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› [PRUNUS](#) /

› PRUNUS J162 Pocket Radio AM FM with Bluetooth Earphone Output User Manual

PRUNUS J-162

PRUNUS J162 Pocket Radio AM FM with Bluetooth Earphone Output User Manual

Model: J-162

INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your PRUNUS J162 Pocket Radio. Please read this manual thoroughly before using the device to ensure proper function and longevity.

KEY FEATURES

- **Private Listening:** Connect Bluetooth earbuds or headphones for personal audio.
- **Superior AM/FM Reception:** Features a U.S. DSP chip and 12.8-inch copper antenna for stable reception across FM (87–108 MHz) and AM (520–1710 kHz) bands.
- **3-in-1 Audio Player:** Functions as an AM/FM radio, Bluetooth speaker, and TF card music player.
- **Ultra-Compact Design:** Measures 4 × 2.2 × 1.1 inches and weighs 3.1 oz, with a built-in back clip for portability.
- **Long-lasting Battery:** Integrated 800mAh rechargeable battery provides extended listening time.
- **FM Stereo:** Supports FM stereo broadcasts via wired or Bluetooth headphones/earbuds.

PACKAGE CONTENTS

Verify that all items are present in the package:

- PRUNUS J162 Pocket Radio
- USB Charging Cable
- Owner's Manual (this document)

SETUP

1. Charging the Battery

The PRUNUS J162 radio features a built-in 800mAh rechargeable battery. Before first use, fully charge the device.

1. Connect the provided USB charging cable to the USB-C port on the radio.
2. Connect the other end of the cable to a standard USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate. Once fully charged, the light may change color or turn off, depending on the model.
4. A full charge provides several hours of continuous listening.



Image: The PRUNUS J162 radio connected to a USB wall charger via its USB-C port, illustrating the charging process.



Image: The PRUNUS J162 radio charging, with a visual emphasis on its 800mAh rechargeable battery capacity.

2. Inserting a TF Card (Optional)

To play MP3 audio files, insert a TF (MicroSD) card into the designated slot.

1. Locate the TF card slot on the side of the radio.
2. Gently insert a TF card (pre-loaded with MP3 files) into the slot until it clicks into place. Ensure the card is oriented correctly.
3. To remove, gently push the card inward until it springs out.

BLUETOOTH SPEAKER & MP3 PLAYER



TF Card Plug
& Play



Bluetooth 5.4



Image: A hand inserting a TF card into the side slot of the PRUNUS J162 radio, demonstrating the TF card music playback feature.

TAKE IT ANYWHERE



Walking



Jogging



Hiking



Climbing

Image: The PRUNUS J162 radio displaying its TF card slot and Bluetooth 5.4 capability, highlighting its function as an MP3 player and

Bluetooth speaker.

3. Antenna Extension

For optimal FM reception, extend the telescopic antenna. For AM reception, the internal antenna is typically sufficient, but adjusting the radio's orientation may improve signal quality.



Image: The PRUNUS J162 radio with its telescopic antenna extended, indicating FM (87-108 MHz) and AM (520-1710 KHz) frequency ranges for signal reception.

OPERATING INSTRUCTIONS

1. Power On/Off

Locate the power switch or button on the device. Press and hold or slide to turn the radio on or off.

2. Mode Selection

The radio supports multiple modes: AM/FM Radio, Bluetooth Speaker, and TF Card Player. Use the **MODE** button to

cycle through these options.

3. AM/FM Radio Tuning

1. Switch to FM or AM mode using the **MODE** button.
2. Extend the antenna for FM reception.
3. Use the tuning knob (often on the side) to manually scan for stations. The frequency dial will indicate the current station.
4. Adjust the radio's position for better AM reception if needed.

4. Bluetooth Pairing (Earbuds/Headphones)

To listen privately, connect your Bluetooth earbuds or headphones to the radio.

1. Ensure the radio is in Bluetooth mode.
2. Place your Bluetooth earbuds/headphones in pairing mode (refer to their respective manuals).
3. The radio will automatically search for and connect to nearby Bluetooth devices. A confirmation sound or indicator light may signal a successful connection.



Image: A man walking outdoors with the PRUNUS J162 radio clipped to his belt, wirelessly connected to earbuds, demonstrating the Bluetooth earphone output feature.

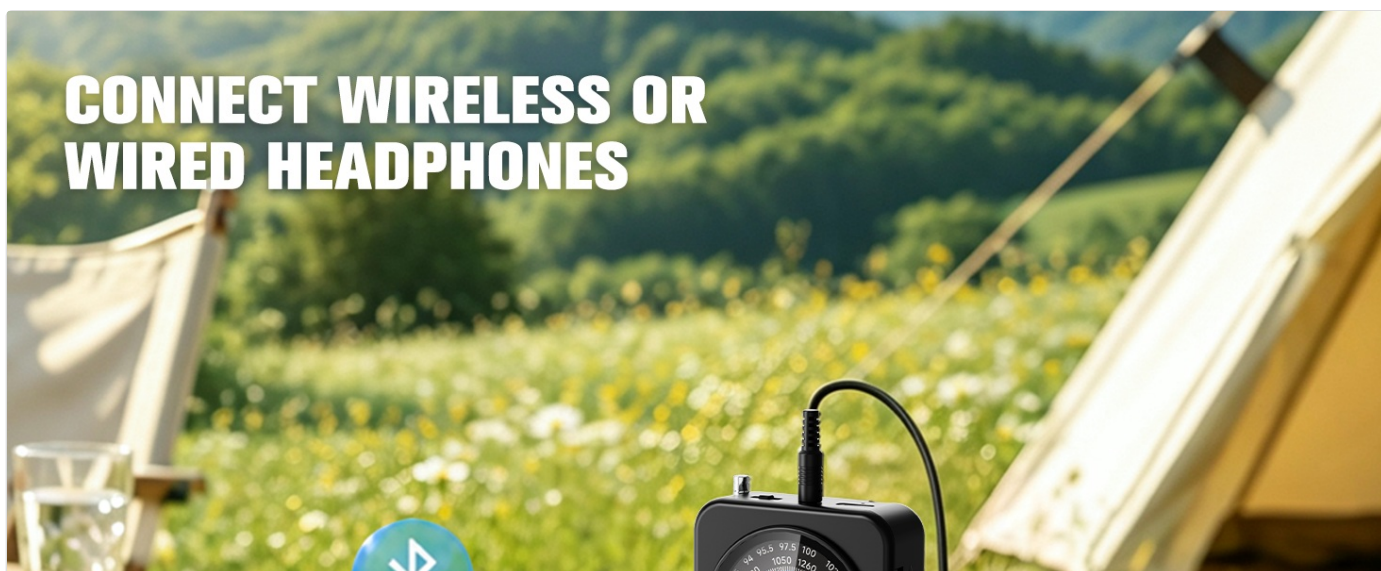


Image: A man walking with the PRUNUS J162 radio, illustrating its wireless headphone connection capability via Bluetooth.



Image: The PRUNUS J162 radio demonstrating connectivity with both wired 3.5mm earphones and wireless Bluetooth earbuds, offering versatile listening options.

5. Bluetooth Speaker Mode

Use the radio as a Bluetooth speaker for your smartphone or other devices.

1. Switch the radio to Bluetooth mode.
2. On your smartphone or audio device, search for Bluetooth devices and select "J-162" (or similar name) to pair.
3. Once connected, audio from your device will play through the radio's speaker.



Image: The PRUNUS J162 radio wirelessly connected to a smartphone via Bluetooth, functioning as a portable speaker.

6. TF Card Playback

If a TF card with MP3 files is inserted, switch to TF card mode using the **MODE** button. The radio will automatically begin playing music from the card.

- Use the playback control buttons (e.g., Play/Pause, Next/Previous Track) on the radio to manage your music.

7. Volume Control

Adjust the volume using the dedicated volume knob or buttons on the radio.

8. FM Stereo Listening

For FM stereo sound, connect wired 3.5mm earphones or pair Bluetooth headphones/earbuds. The radio will automatically switch to stereo output when compatible audio accessories are connected.



Image: A woman demonstrating listening to the PRUNUS J162 radio using both 3.5mm wired earphones and wireless earbuds, highlighting the stereo listening feature.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the radio's exterior. Avoid abrasive cleaners or solvents.
- **Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Antenna Care:** Handle the telescopic antenna gently to prevent bending or damage. Retract it when not in use.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the radio regularly, even if not in constant use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Battery is discharged.	Charge the radio using the provided USB cable.
Poor radio reception	Antenna not extended (FM). Weak signal (AM/FM). Interference.	Extend the telescopic antenna fully for FM. Adjust radio position for AM. Move away from electronic devices causing interference.
Bluetooth device not pairing	Radio not in Bluetooth mode. Device too far. Device not in pairing mode.	Ensure radio is in Bluetooth mode. Bring devices closer. Put earbuds/headphones in pairing mode.
No sound from speaker	Volume too low. Headphones connected.	Increase volume. Disconnect headphones if sound is desired from the speaker.
TF card music not playing	Radio not in TF card mode. Card not inserted correctly. Corrupt files.	Switch to TF card mode. Reinsert TF card. Ensure files are MP3 format and not corrupted.

SPECIFICATIONS

- **Brand:** PRUNUS
- **Model:** J-162
- **Color:** Black
- **Dimensions (L x W x H):** 2.2" x 1.1" x 4"
- **Weight:** 3.1 ounces
- **Power Source:** Battery Powered (800mAh rechargeable battery included)
- **Connectivity:** USB (for charging), Bluetooth 5.4
- **Radio Bands:** AM (520–1710 kHz), FM (87–108 MHz)
- **Tuner Technology:** FM (with U.S. DSP Chip)
- **Special Features:** Rechargeable, Bluetooth Earphone Output, Bluetooth Speaker, TF Card Music Playback, FM Stereo.
- **Material:** Plastic

WARRANTY AND SUPPORT

This PRUNUS J162 Pocket Radio comes with a **1 Year Seller Warranty**.
For technical support, warranty claims, or further assistance, please refer to the contact information provided with your purchase documentation or visit the official PRUNUS website.

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