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› [PRUNUS](#) /

› PRUNUS J-985 Mini AM/FM Stereo Pocket Radio Instruction Manual

PRUNUS J-985

PRUNUS J-985 Mini AM/FM Stereo Pocket Radio Instruction Manual

Model: J-985

1. INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your PRUNUS J-985 Mini AM/FM Stereo Pocket Radio. Please read this manual thoroughly before using the device to ensure proper function and longevity.



Image 1.1: The PRUNUS J-985 Mini AM/FM Stereo Pocket Radio, showcasing its compact design and included headphones.

2. PRODUCT OVERVIEW

The PRUNUS J-985 is a compact, battery-operated AM/FM stereo radio designed for portability. It features a high-quality DSP chip for stable signal reception and uses the headphone wire as an antenna. The radio includes a back clip for convenient carrying.

2.1 Components and Controls

Note: No speaker



EASY TO USE

Simple Radio with Old-school Tuner Dial, Easy for Children and Older Folks

Image 2.1: Labeled diagram of the PRUNUS J-985 radio's controls.

1. **ON/OFF Switch:** Powers the radio on or off.
2. **3.5mm Earphone Jack:** Connects headphones. The headphone wire also functions as the FM antenna.
3. **Power Indicator:** An LED light that indicates the radio is powered on.
4. **Tuning Wheel:** Used to select radio stations.
5. **Volume Wheel:** Adjusts the audio output level.
6. **AM FM FM-ST Switch:** Selects between AM, FM, and FM Stereo modes.
7. **Back Clip:** For attaching the radio to clothing or a belt.



EASY TO CARRY

Small as Two Lighters, Perfectly Fits in a Pocket
Back Clip Included, Convenient for Walking



Image 2.2: The compact size of the PRUNUS J-985 radio.

3. SETUP

3.1 Battery Installation

The PRUNUS J-985 radio requires two (2) AAA batteries for operation. To install the batteries:

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

Note: Low battery power can affect radio signal reception. Replace batteries when audio quality degrades or hiss

increases.

BATTERY OPERATED

Perfect for Travel and Emergency Use

37 hrs



Two AAA batteries supported, last for 37 hours.

Test: 1/3 Volume 🔊 + FM Mode 📶 + 2 AAA Batteries 🔋

Image 3.1: The radio is powered by two AAA batteries, offering extended usage.

3.2 Connecting Headphones

Connect the included headphones (or any standard 3.5mm headphones) to the earphone jack at the top of the radio. The headphone wire serves as the antenna for FM reception, so ensure it is extended for optimal signal quality.

DSP
Powerful DSP Chip

FM 103.5
FM 98.8
AM 610
AM 756
AM 1062
FM 87.8

PRUNUS
Model: J-985
POWER
FM 108
103
98
93
7
Z
x10KHz
FM STEREO
AM 171
140
110
85
53

Earphone Wire Working as an Antenna

EXCELLENT RECEPTION

AM: 530 - 1710KHz; FM: 87 - 108MHz

Image 3.2: The headphone wire functions as the antenna for the radio.

4. OPERATION

4.1 Powering On/Off

Slide the **ON/OFF Switch** to the 'ON' position to power on the radio. The power indicator light will illuminate. Slide the switch to 'OFF' to power off the radio.

4.2 Selecting a Band (AM/FM/FM-ST)

Use the **AM FM FM-ST Switch** to select your desired radio band:

- **AM:** For Amplitude Modulation broadcasts (Frequency range: 530-1710 KHz).

- **FM:** For Frequency Modulation broadcasts (Frequency range: 87-108 MHz).
- **FM-ST:** For FM Stereo broadcasts, providing rich stereo sound through headphones.

4.3 Tuning to a Station

Rotate the **Tuning Wheel** up or down to scan for radio stations. The large numbers tuner dial provides a visual guide for frequency selection. Adjust the tuning wheel slowly for precise station locking.

4.4 Adjusting Volume

Rotate the **Volume Wheel** up or down to increase or decrease the audio output level through your headphones.

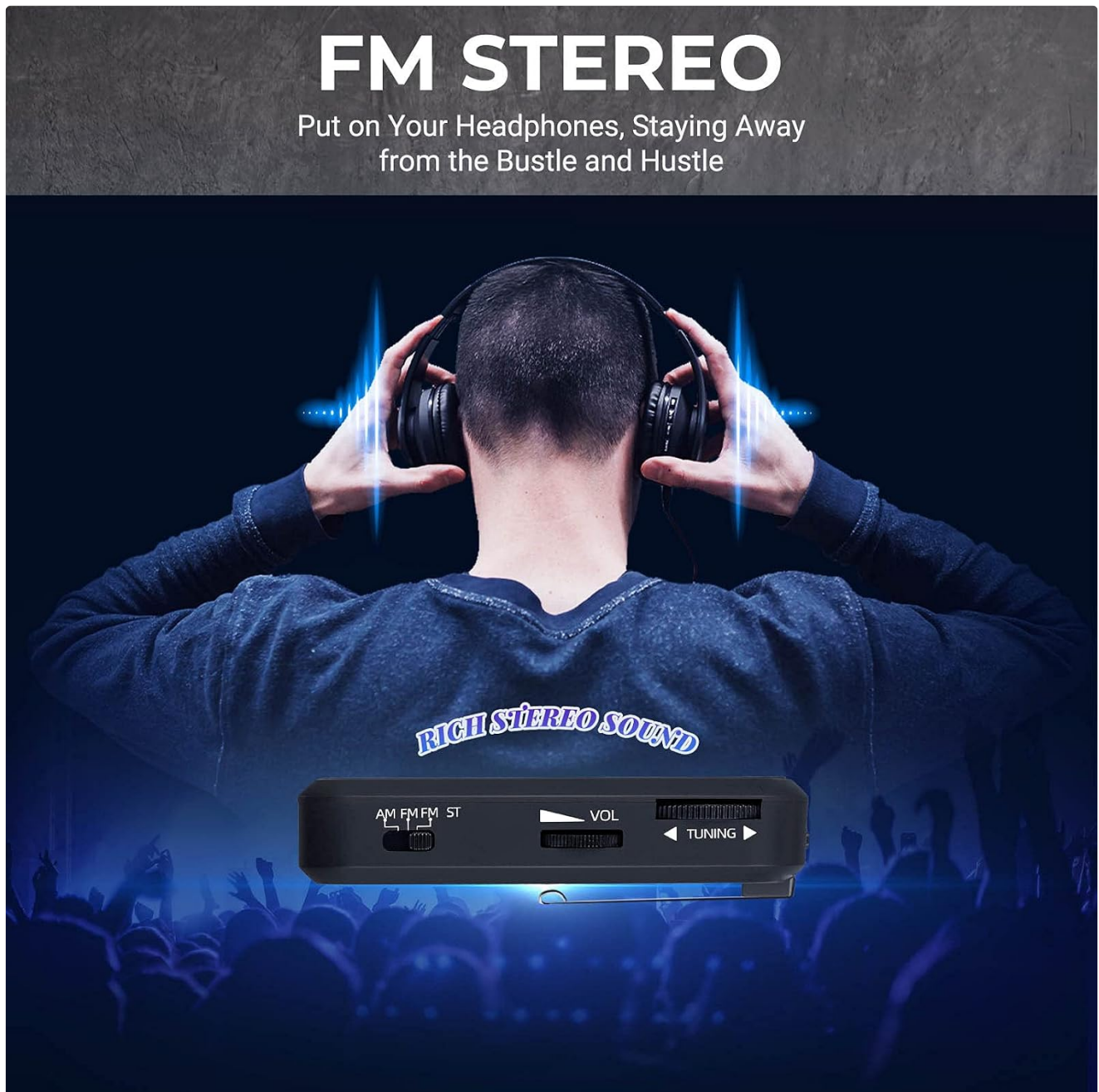


Image 4.1: Enjoying FM stereo sound with headphones.

5. MAINTENANCE

5.1 Cleaning

To clean the radio, use a soft, dry cloth. Do not use liquid cleaners, abrasive pads, or chemical solvents, as these may damage the surface of the device.

5.2 Storage

When not in use for extended periods, remove the AAA batteries to prevent leakage and corrosion. Store the radio in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Batteries are dead or incorrectly inserted.	Replace batteries with new AAA batteries, ensuring correct polarity.
Poor reception / Lots of hiss	Low battery power; headphone wire not extended; weak signal area.	Replace batteries. Ensure headphone wire is fully extended. Try moving to an area with better signal reception.
No sound	Volume too low; headphones not connected properly; faulty headphones.	Increase volume. Re-insert headphones firmly. Test with another pair of headphones.
Cannot tune to a specific station	Tuning wheel not precisely adjusted; station out of range.	Adjust the tuning wheel slowly and precisely. Try tuning in a different location.

7. SPECIFICATIONS

- **Brand:** PRUNUS
- **Model:** J-985
- **Tuner Technology:** AM, FM
- **Radio Bands Supported:** AM/FM
- **Frequency Range:** AM: 530-1710 KHz; FM: 87-108 MHz
- **Power Source:** Battery Powered (2 x AAA batteries)
- **Product Dimensions:** 3.78 x 0.98 x 4.72 inches (9.6 x 2.5 x 12 cm)
- **Item Weight:** 1.41 ounces (40g, without batteries)
- **Special Feature:** Portable, Back Clip
- **Included Components:** Owner's Manual, Headphones

8. WARRANTY AND SUPPORT

For any questions, technical support, or warranty information not covered in this manual, please refer to the official PRUNUS website or contact their customer service. Keep your purchase receipt for warranty claims.

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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.

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