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› PRUNUS J-777 Mini Portable AM/FM Radio User Manual

PRUNUS J-777

PRUNUS J-777 Mini Portable AM/FM Radio

User Manual

1. INTRODUCTION

Thank you for purchasing the PRUNUS J-777 Mini Portable AM/FM Radio. This compact and lightweight radio is designed for easy portability and simple operation, allowing you to enjoy your favorite AM and FM stations wherever you go. Please read this manual carefully to ensure proper use and to maximize your listening experience.

Clear Sound

A small radio with clear sound, combining power saving and low noise together.



Image 1.1: Front view of the PRUNUS J-777 Mini Portable AM/FM Radio.

2. PACKAGE CONTENTS

Ensure all items are present in the package:

- PRUNUS J-777 Mini Portable AM/FM Radio
- Earphones (3.5mm jack)
- User Manual (this document)

Note: AAA batteries are not included and must be purchased separately.

3. PRODUCT OVERVIEW

The PRUNUS J-777 radio features a simple and intuitive design for ease of use.

Easy To Use

Suitable for oldies, youngsters
and those in between.



Image 3.1: Overview of the radio's controls and features.

1. **Power/Band Switch:** Slide to turn the radio ON/OFF and select between FM and AM bands.
2. **Volume Knob:** Rotate to adjust the audio output level.
3. **Tuning Knob:** Rotate to scan for radio stations.
4. **Telescopic Antenna:** Extend for improved FM reception.
5. **Earphone Jack (3.5mm):** Connect earphones for private listening.
6. **Speaker:** Built-in speaker for audio output.
7. **Power Indicator:** Illuminates when the radio is on and dims when battery power is low.

4. SETUP

4.1 Battery Installation

The PRUNUS J-777 radio operates on two AAA batteries.

1. Locate the battery compartment on the back of the radio.

2. Open the hinged battery compartment cover.
3. Insert two AAA batteries, ensuring the correct polarity (+ and -) as indicated inside the compartment.
4. Close the battery compartment cover securely.



Image 4.1: Battery compartment and AAA battery insertion.

Important: When the power indicator light dims significantly or the audio quality deteriorates, replace both batteries with new ones.

5. OPERATION

5.1 Power On/Off and Band Selection

- To turn the radio **ON**, slide the Power/Band switch to either the "FM" or "AM" position.
- To select the desired band, slide the switch to "FM" for Frequency Modulation or "AM" for Amplitude Modulation.
- To turn the radio **OFF**, slide the Power/Band switch to the "OFF" position.

5.2 Volume Adjustment

- Rotate the Volume knob clockwise to increase the volume.
- Rotate the Volume knob counter-clockwise to decrease the volume.

5.3 Tuning to Stations

- Once the radio is on and the band is selected, slowly rotate the Tuning knob to scan for stations.
- Stop rotating when you hear a clear broadcast. The tuning scale will help you identify the frequency.

5.4 Using Earphones

- Insert the 3.5mm jack of your earphones into the earphone port on the radio.
- The internal speaker will automatically mute when earphones are connected.



Image 5.1: Using earphones for private listening.

6. RECEPTION TIPS

To achieve the best possible reception:

- **For FM:** Fully extend the telescopic antenna and adjust its direction for optimal signal strength.
- **For AM:** The radio uses a built-in magnetic antenna. Rotate the entire radio for better AM reception.
- **Avoid Interference:** Keep the radio away from electronic devices such as computers, TVs, mobile phones, and other appliances that may cause interference.
- **Location:** Reception can vary greatly depending on your location, building materials, and proximity to broadcasting towers. Try different locations to find the best signal.

Excellent Reception

Advanced DSP chip and retractable antenna provide exceptional reception, you can freely listen to music, news and base ball games.



Image 6.1: The radio's advanced DSP chip and retractable antenna provide excellent reception.

7. MAINTENANCE

- **Cleaning:** Wipe the radio with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Care:** Remove batteries if the radio will not be used for an extended period to prevent leakage.
- **Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Resistance:** This radio is **not waterproof**. Avoid exposure to water or high humidity.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Batteries are dead or incorrectly inserted.	Replace batteries with new AAA batteries, ensuring correct polarity.
Poor reception / Static	Weak signal, antenna not extended/positioned correctly, interference from other electronics.	Extend and adjust the antenna (FM). Rotate the radio (AM). Move away from interfering devices. Try a different location.
No sound from speaker	Volume too low, earphones connected, faulty speaker.	Increase volume. Disconnect earphones. If problem persists, contact support.
Sound distorted	Low battery, poor reception, volume too high.	Replace batteries. Improve reception. Reduce volume.

9. SPECIFICATIONS



Image 9.1: Dimensions and weight of the PRUNUS J-777 radio.

Feature	Specification
Model	J-777
Frequency Range	FM: 88-108 MHz, AM: 520-1710 kHz
Power Source	2 x AAA Batteries (3V)
Dimensions (L x W x H)	94 x 57 x 22 mm (3.7 x 2.2 x 0.86 inches)
Weight (without batteries)	64 grams (0.14 lbs)
Earphone Jack	3.5mm standard
Material	Plastic
Water Resistance	Not waterproof

10. SAFETY INFORMATION

- Do not expose the radio to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the radio to strong impacts.
- Do not attempt to disassemble or modify the radio. This will void the warranty and may cause damage.
- Dispose of used batteries responsibly according to local regulations.
- Listening at high volume levels for extended periods can cause hearing damage. Adjust volume to a safe level.

11. WARRANTY AND SUPPORT

PRUNUS is committed to providing quality products and customer satisfaction. This product comes with a standard manufacturer's warranty. For detailed warranty information, please refer to the warranty card included with your purchase or visit the official PRUNUS website.

If you encounter any issues or have questions regarding your PRUNUS J-777 radio, please contact our customer support team. We offer 24/7 customer support to assist you.

- **Customer Support:** Refer to your product packaging or the PRUNUS official website for contact details.

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