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› Panasonic Portable AM/FM Radio RF-2400D User Manual

Panasonic RF-2400D

Panasonic Portable AM/FM Radio RF-2400D User Manual

Model: RF-2400D

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Panasonic Portable AM/FM Radio, Model RF-2400D. Please read this manual thoroughly before using the radio and retain it for future reference.



Figure 1: Panasonic RF-2400D Portable AM/FM Radio (Silver)

This image shows the front of the silver Panasonic RF-2400D radio, featuring the speaker grille on the left, the tuning dial with AM and FM frequency scales on the right, and the telescopic antenna extended. The carry handle is visible at the top.

PACKAGE CONTENTS

Verify that all items are present in the package:

- Panasonic Portable AM/FM Radio (RF-2400D)
- AC Power Supply Cord

KEY FEATURES

- Portable AM/FM radio with digital tuner and analog frequency display.
- Large, easy-to-read dial with fluorescent pointer for clear visibility.
- Smooth tuning with Automatic Frequency Control (AFC) for stable reception.
- Operates on AC power or 4 AA batteries (not included).

- Integrated 10-centimeter speaker for clear audio.
- Built-in ferrite antenna for AM and telescopic antenna for FM.
- 3.5mm earphone/headphone jack for private listening.

RF-2400
Portable AM/FM
Radio

- * AM/FM analogue tuner
- * Big radio dial panel for easy tuning
- * 10 cm speaker and ferrite antenna for quality sound
- * Silver



Panasonic®



RF-2400 Silver Argent

FM-AM 2-Band Receiver
Récepteur FM-AM à 2 bandes

LED Tuning Indicator
Voyant de syntonisation à diode

Band Indicators
Indicateurs de bande

Fold-down Handle
Poignée rabattable



10cm

10cm Dynamic Speaker

Haut-parleur électrodynamique de 10cm

AC/DC Operation

Alimentation C.a./C.c.

FM/AM Portable Radio

Radio FM/AM portative

Figure 2: Key Features of RF-2400D

This image highlights key features of the Panasonic RF-2400D, including its 10cm dynamic speaker, LED tuning indicator, fold-down handle, and AC/DC operation capability.

SETUP

Powering the Radio

The RF-2400D can be powered by either an AC power cord or four AA batteries.

AC Power Operation

1. Ensure the radio is switched OFF.
2. Insert the included AC power supply cord into the AC IN jack located on the side of the radio.
3. Plug the other end of the AC power cord into a standard wall outlet (120V AC, 60Hz).

Battery Operation

For portable use, the radio requires four (4) AA (LR6/R6) batteries (not included).

1. Locate the battery compartment cover on the back of the radio.
2. Slide the cover downwards to open the compartment.
3. Insert four AA batteries, ensuring correct polarity (+ and -) as indicated inside the compartment.
4. Close the battery compartment cover securely.



Figure 3: Rear View with Battery Compartment

This image displays the back of the Panasonic RF-2400D radio, clearly showing the battery compartment cover at the bottom, the model number label, and the caution markings.

Note: When the AC power cord is connected, the radio will automatically draw power from the AC outlet, even if batteries are installed. Remove batteries if the radio will not be used for an extended period to prevent leakage.

OPERATING INSTRUCTIONS

Turning On/Off and Band Selection

- To turn the radio ON, slide the **BAND** selector switch (located on the top right of the radio) to either **FM** or **AM**.
- To turn the radio OFF, slide the **BAND** selector switch to the **OFF** position.

Tuning to a Station

1. Select the desired band (FM or AM) using the **BAND** selector switch.
2. For FM reception, extend the telescopic antenna fully and adjust its angle for best reception. For AM reception, the radio uses a built-in ferrite antenna, so no external antenna adjustment is needed.
3. Rotate the **TUNING** knob (large knob on the right side of the radio) to scan through frequencies.
4. Observe the frequency dial and the **TUNING OFF / BAND** indicator light. The light will illuminate brightly when a station is tuned in clearly.
5. Adjust the **VOLUME** knob (smaller knob below the tuning knob) to your desired listening level.

Tip: The Automatic Frequency Control (AFC) feature helps to stabilize FM reception and reduce drift, making tuning easier.

Using Headphones

For private listening, plug any headphones with a 3.5mm jack into the **EARPHONE** jack located on the side of the radio. The internal speaker will automatically mute when headphones are connected.

MAINTENANCE

Cleaning

- Wipe the radio's exterior with a soft, dry cloth.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.

Battery Care

- Remove batteries if the radio will not be used for an extended period (e.g., one month or more) to prevent battery leakage and corrosion.
- Do not mix old and new batteries, or different types of batteries (e.g., alkaline and rechargeable).
- Dispose of used batteries according to local regulations.

Storage

Store the radio in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Batteries are dead or incorrectly inserted. AC cord is not properly connected. Power outlet is not working.	Replace batteries or check polarity. Ensure AC cord is securely plugged into radio and outlet. Test outlet with another device.
Poor reception / Static	Antenna not extended/adjusted (FM). Radio is too close to interference sources (e.g., computers, TVs). Weak broadcast signal.	Extend and adjust the telescopic antenna for FM. Move the radio away from electronic devices. Try tuning to a stronger station or reposition the radio.
No sound from speaker when headphones are removed	Headphones are still partially plugged in.	Ensure headphones are completely unplugged from the EARPHONE jack.

SPECIFICATIONS

Model Number	RF-2400D
Dimensions (W x H x D)	9.2 x 3.5 x 4.8 inches (approx.)
Weight	1.52 pounds (approx.)
Power Source	AC 120V, 60Hz or 4 x AA (LR6/R6) batteries
Frequency Range	FM: 88 - 108 MHz AM: 530 - 1700 kHz
Speaker	10 cm (4 inches) Dynamic Speaker
Earphone Jack	3.5mm monaural
Country of Origin	China

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Panasonic website. Keep your purchase receipt as proof of purchase for warranty claims.

Manufacturer: Panasonic

