

## Jensen MR-600

# JENSEN MR-600 AM/FM Weather Band Radio with Storm Alert

Instruction Manual

## 1. INTRODUCTION

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Thank you for purchasing the JENSEN MR-600 AM/FM Weather Band Radio with Storm Alert. This device is designed to provide reliable access to AM/FM radio broadcasts and crucial 24-hour weather and marine forecasts across all 7 weather band frequencies. The integrated Storm Alert feature ensures you are notified of severe weather conditions. This manual provides essential information for the proper setup, operation, and maintenance of your radio.

## 2. SAFETY INFORMATION

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- **Power Source:** Use only the specified AC adaptor or 4 'AA' batteries. Do not mix old and new batteries, or different types of batteries.
- **Water Exposure:** Do not expose the unit to rain or moisture to prevent fire or shock hazards.
- **Heat:** Keep the unit away from heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Cleaning:** Unplug the unit from the wall outlet before cleaning. Use a soft, dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Servicing:** Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- **Ventilation:** Ensure proper ventilation. Do not block any ventilation openings.

## 3. PACKAGE CONTENTS

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Please check that all items are present:

- JENSEN MR-600 AM/FM Weather Band Radio
- AC Adaptor
- Carrying Strap
- Instruction Manual (this document)

## 4. PRODUCT OVERVIEW

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Familiarize yourself with the controls and features of your JENSEN MR-600 radio.



Image 1: Front view of the JENSEN MR-600 radio, showing the speaker, display, and control knobs.

### Key Features and Controls:

- **Power ON/OFF/Volume Control:** Rotary knob to turn the unit on/off and adjust audio volume.
- **Tuning Knob:** Rotary knob for selecting radio frequencies.
- **Band Selector Switch:** Slide switch to select between AM, FM, and Weather Band (WB).
- **Storm Alert Switch:** Activates or deactivates the storm alert function.
- **Telescopic Antenna:** Extendable antenna for improved FM and Weather Band reception.
- **Built-in Dynamic Speaker:** For audio output.
- **Headphone Jack:** For private listening (3.5mm stereo headphones, not included).
- **Battery Compartment:** Located on the back of the unit, for 'AA' batteries.
- **AC Adaptor Jack:** For connecting the included AC power adaptor.
- **Battery Low Indicator:** Illuminates when battery power is low.

## 5. SETUP

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### 5.1. Battery Installation

1. Locate the battery compartment cover on the back of the unit.
2. Slide the cover open in the direction indicated by the arrow.
3. Insert 4 'AA' size batteries (not included) into the compartment, ensuring the correct polarity (+ and -) as marked inside.
4. Replace the battery compartment cover, ensuring it clicks securely into place.

*Note: Remove batteries if the unit will not be used for an extended period to prevent leakage and damage.*

### 5.2. AC Power Connection

1. Insert the small plug of the included AC adaptor into the AC Adaptor Jack on the side or back of the radio.

2. Plug the other end of the AC adaptor into a standard 120V AC wall outlet.

*Note: When the AC adaptor is connected, battery power is automatically disconnected.*

### 5.3. Attaching the Carrying Strap

Thread the carrying strap through the designated loop on the radio until it is securely fastened. This allows for easy portability.

## 6. OPERATING INSTRUCTIONS

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### 6.1. Turning On and Adjusting Volume

1. Rotate the Power ON/OFF/Volume Control knob clockwise until you hear a click and the radio turns on.
2. Continue rotating the knob to adjust the volume to your desired level.

### 6.2. AM/FM Radio Operation

1. Slide the Band Selector Switch to either the 'AM' or 'FM' position.
2. For FM reception, extend the telescopic antenna fully and adjust its position for optimal signal. For AM reception, the radio has a built-in antenna; rotate the entire unit for best reception.
3. Rotate the Tuning Knob to select your desired radio station.

### 6.3. Weather Band (WB) Operation

The MR-600 receives 24-hour weather and marine forecasts on all 7 NOAA weather band frequencies.

1. Slide the Band Selector Switch to the 'WB' position.
2. Extend the telescopic antenna fully and adjust its position for optimal reception.
3. Rotate the Tuning Knob to select one of the 7 weather band channels. Listen for the continuous weather broadcast.

### 6.4. Storm Alert Function

The Storm Alert feature will automatically activate an alarm and switch to the weather band broadcast when a severe weather alert is issued by NOAA.

1. Ensure the radio is powered on and the Band Selector Switch is set to 'WB'.
2. Slide the Storm Alert Switch to the 'ON' position.
3. The radio will monitor for NOAA weather alerts. If an alert is broadcast, the unit will emit an audible alarm and automatically tune to the weather broadcast.
4. To silence the alarm, slide the Storm Alert Switch to 'OFF' or change the band.

*Important: For the Storm Alert to function, the radio must be powered on and set to the 'WB' band with the Storm Alert switch 'ON'.*

### 6.5. Using the Headphone Jack

Plug 3.5mm stereo headphones (not included) into the Headphone Jack for private listening. The built-in speaker will automatically mute when headphones are connected.

## 7. MAINTENANCE

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- **Cleaning:** Wipe the exterior of the radio with a soft, slightly damp cloth. Do not use abrasive cleaners or solvents.

- **Battery Care:** If the radio will not be used for an extended period, remove the batteries to prevent corrosion.
- **Antenna Care:** Handle the telescopic antenna gently. Do not force it or bend it excessively.
- **Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures.

## 8. TROUBLESHOOTING

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Problem	Possible Cause	Solution
No power	Batteries are dead or incorrectly inserted; AC adaptor not connected or faulty.	Replace batteries, check polarity; ensure AC adaptor is securely plugged in.
Poor radio reception (AM/FM/WB)	Antenna not extended/positioned correctly; weak signal area; interference from other electronics.	Extend and adjust telescopic antenna; rotate the radio for AM; move away from interfering devices.
Storm Alert not activating	Storm Alert switch is OFF; radio not on WB band; no active NOAA alert in your area.	Ensure Storm Alert is ON and Band Selector is on WB; verify NOAA alerts are active.
Sound distortion	Volume too high; weak signal.	Lower volume; adjust antenna/radio position for better reception.

## 9. SPECIFICATIONS

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- **Model:** MR-600
- **Power Source:** 4 x 'AA' Batteries (not included) or AC Adaptor (included)
- **Radio Bands:** AM, FM, Weather Band (7 Frequencies)
- **Speaker Output:** 4 Watts (Maximum)
- **Headphone Jack:** 3.5mm Stereo
- **Dimensions (H x W x D):** Approximately 4-3/8" x 7" x 1-1/2" (11.1 cm x 17.8 cm x 3.8 cm)
- **Weight:** Approximately 1.4 pounds (0.64 kg)
- **ASIN:** B00009W39R
- **UPC:** 077283846014

## 10. WARRANTY AND SUPPORT

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This product is covered by a limited warranty from the manufacturer. For specific warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official Jensen website. For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact your retailer or the Jensen customer service department. Keep your purchase receipt as proof of purchase for warranty claims.