

Trevi RC 85D8

Trevi RC 85D8 DAB Digital Alarm Clock Radio with Ceiling Projector User Manual

Model: RC 85D8 | Brand: Trevi

INTRODUCTION

Thank you for choosing the Trevi RC 85D8 DAB Digital Alarm Clock Radio. This compact device offers DAB/DAB+ and FM RDS radio reception, a large LED display, dual alarms, snooze, sleep functions, and a unique time projection feature. This manual provides detailed instructions to help you set up and operate your new alarm clock radio effectively.

PACKAGE CONTENTS

- Trevi RC 85D8 DAB Digital Alarm Clock Radio
- Power Adapter
- User Manual (this document)

SAFETY INFORMATION

Please read all safety instructions before using the device. Keep this manual for future reference.

- Do not expose the device to rain or moisture.
- Do not disassemble the device. Refer all servicing to qualified personnel.
- Use only the provided power adapter.
- Ensure proper ventilation around the device.
- Dispose of batteries responsibly.

PRODUCT OVERVIEW



Front view of the Trevi RC 85D8 DAB Digital Alarm Clock Radio, showing the LED display, control buttons, and the time projector.

Controls and Display:

- **LED Display:** Shows time, radio station, song title/artist, volume, and other information.
- **DIMMER Button:** Adjusts display brightness.
- **MENU/INFO Button:** Accesses menu options and displays radio information.
- **MODE Button:** Switches between DAB, FM, and other modes.
- **MAN SEARCH Button:** Initiates manual station search.
- **VOLUME/SCROLL/ENTER/SNOOZE Knob:** Multi-function knob for volume control, menu navigation, selection, and snooze activation.
- **MEM+/SCAN+ Button:** Stores/recalls presets, scans forward.
- **MEM-/SCAN- Button:** Stores/recalls presets, scans backward.
- **180° FLIP Button:** Rotates projected time display.
- **ON/OFF PROJECTION Button:** Turns the time projection on or off.
- **Projection Lens:** Projects time onto a surface.

SETUP

1. Power Connection

1. Connect the provided power adapter to the DC IN port on the back of the alarm clock radio.
2. Plug the adapter into a standard wall outlet.
3. The device will power on and the display will illuminate.

2. Battery Backup Installation (Optional)

The device has a battery compartment for anti-failure backup (2 AAA batteries, not included). This ensures time and alarm settings are retained during a power outage.

1. Open the battery compartment cover on the bottom of the unit.
2. Insert 2 AAA batteries, observing the correct polarity (+/-).
3. Close the battery compartment cover securely.

3. Antenna Setup

Extend the telescopic antenna fully for optimal DAB/DAB+ and FM radio reception. Adjust its position for the best signal.



Side view of the Trevi RC 85D8 DAB Digital Alarm Clock Radio, showing the extended telescopic antenna for improved reception.

4. Initial Time and Date Setting

Upon first power-on, the device will attempt to synchronize time and date automatically via DAB or FM RDS signal. If automatic synchronization fails or you wish to set it manually:

1. Press the **MENU/INFO** button to enter the menu.
2. Rotate the **VOLUME/SCROLL** knob to navigate to "Time/Date" or "Settings".
3. Press the **ENTER** (push the knob) to select.
4. Follow the on-screen prompts to set the time, date, and 12/24-hour format using the **VOLUME/SCROLL** knob and **ENTER** button.

OPERATING INSTRUCTIONS

1. Power On/Off

- To turn on, press the **MODE** button.
- To turn off, press and hold the **MODE** button.

2. Radio Mode Selection (DAB/DAB+ / FM RDS)

- Press the **MODE** button repeatedly to cycle between DAB/DAB+ and FM radio modes.

3. Tuning and Scanning

DAB/DAB+ Radio:

1. In DAB mode, press **MEM+/SCAN+** or **MEM-/SCAN-** to automatically scan for available stations.
2. Alternatively, press **MAN SEARCH** to manually tune. Rotate the **VOLUME/SCROLL** knob to select a station, then press **ENTER**.

FM RDS Radio:

1. In FM mode, press **MEM+/SCAN+** or **MEM-/SCAN-** to automatically scan for the next available station.
2. Press **MAN SEARCH** to manually tune. Rotate the **VOLUME/SCROLL** knob to adjust the frequency, then press **ENTER**.

4. Storing and Recalling Presets

1. Tune to your desired station.
2. Press and hold **MEM+/SCAN+** or **MEM-/SCAN-** until the display shows "Preset Store".
3. Rotate the **VOLUME/SCROLL** knob to select a preset number (e.g., P01, P02).
4. Press **ENTER** to confirm and save the station.
5. To recall a preset, briefly press **MEM+/SCAN+** or **MEM-/SCAN-** to cycle through stored stations.

5. Volume Control

- Rotate the **VOLUME/SCROLL** knob to adjust the listening volume.

6. Setting Alarms (Dual Alarms)

The Trevi RC 85D8 supports two independent alarms (Alarm 1 and Alarm 2).

1. Press the **MENU/INFO** button to enter the menu.
2. Rotate the **VOLUME/SCROLL** knob to navigate to "Alarm 1 Setup" or "Alarm 2 Setup".
3. Press **ENTER** to select.
4. Follow the on-screen prompts to set:
 - **Alarm Time:** Set the desired wake-up time.
 - **Alarm Source:** Choose between "Buzzer" or "Radio" (DAB or FM).
 - **Alarm Volume:** Set the desired alarm volume.
 - **Alarm Frequency:** Select "Daily", "Weekdays", "Weekends", or "Once".
 - **Alarm Status:** Turn the alarm "On" or "Off".
5. Press **ENTER** to confirm each setting.

7. Snooze Function

- When an alarm sounds, press the **VOLUME/SCROLL/ENTER/SNOOZE** knob to activate snooze. The alarm will pause for a set period (usually 9 minutes) and sound again.
- To cancel snooze and turn off the alarm, press the **MODE** button.

8. Sleep Timer Function

The sleep timer allows the radio to play for a set duration before automatically turning off.

1. Press the **MENU/INFO** button to enter the menu.
2. Rotate the **VOLUME/SCROLL** knob to navigate to "Sleep Timer".

3. Press **ENTER** to select.
4. Rotate the **VOLUME/SCROLL** knob to choose the desired sleep duration (e.g., 15, 30, 60, 90 minutes, or Off).
5. Press **ENTER** to confirm.

9. Time Projection Feature



The Trevi RC 85D8 DAB Digital Alarm Clock Radio projecting the time onto a surface, demonstrating the adjustable projection lens.

- **Turn Projection On/Off:** Press the **ON/OFF PROJECTION** button.
- **Adjust Projection Angle:** Manually adjust the projection lens on the side of the unit to direct the time display onto your ceiling or wall.
- **Rotate Projected Time:** If the projected time is upside down or sideways, press the **180° FLIP** button to rotate it for correct viewing.
- **Adjust Focus:** Rotate the ring around the projection lens to sharpen the projected image.

10. Display Dimmer

- Press the **DIMMER** button repeatedly to cycle through different brightness levels for the main LED display (e.g., High, Medium, Low, Off).

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the device. Do not use abrasive cleaners or solvents.
- **Antenna Care:** Handle the telescopic antenna gently to avoid damage.
- **Battery Replacement:** If using battery backup, replace AAA batteries annually or when the low battery indicator appears.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No power/Display off	Power adapter not connected; Power outlet faulty; DIMMER set to Off.	Ensure power adapter is securely connected and outlet is functional. Press DIMMER button to adjust display brightness.
Poor radio reception (DAB/FM)	Antenna not extended; Weak signal area; Interference from other electronics.	Fully extend and adjust the telescopic antenna. Try repositioning the unit. Move away from other electronic devices. Perform a full scan for DAB stations.
Alarm does not sound	Alarm not activated; Alarm volume too low; Incorrect alarm time/frequency.	Check alarm settings (Alarm 1/2 Setup) to ensure it is "On", time is correct, frequency is set, and volume is audible.
Projected time is blurry or unclear	Focus not adjusted; Projection distance too far/close.	Rotate the ring around the projection lens to adjust focus. Ensure the projection surface is within an optimal distance.
Projected time is upside down/sideways	Projection orientation incorrect.	Press the 180° FLIP button to rotate the projected image.
Display is too bright at night	Dimmer setting too high.	Press the DIMMER button repeatedly to select a lower brightness level or turn the display off.

SPECIFICATIONS

Feature	Detail
Brand	Trevi
Model Number	RC 85D8 (0RC85D800)
Color	Black
Tuning Technology	DAB, FM RDS
Radio Bands Supported	DAB/DAB+, FM
Special Features	Alarm, Snooze, Sleep Timer, Time Projection, Dual Alarms
Connectivity Technology	3.5 mm Jack (for headphones)
Power Source	AC Power Adapter (included), Battery backup (2x AAA, not included)
Product Dimensions	23L x 13W x 14H centimeters (approx.)
Display	LED Display with Dimmer






WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or visit the official Trevi website. Keep your proof of purchase for warranty claims.

Manufacturer: Trevi SpA



Related Documents - RC 85D8

	<p>Trevi RC 80D2 DAB: Guida all'uso e Funzionalità Radio DAB/FM</p> <p>Manuale d'uso completo per la radio sveglia Trevi RC 80D2 DAB, che offre ricezione radio DAB, DAB+ e FM, funzioni di sveglia e un design moderno. Scopri come configurare e utilizzare il tuo dispositivo.</p>
	<p>Trevi SL 3054 Quartz Alarm Clock User Information and Warranty</p> <p>Detailed user information for the Trevi SL 3054 Quartz Alarm Clock, covering features, 24-month warranty details, and proper disposal guidelines according to EU regulations. Learn how to set the alarm, time, and use the snooze function.</p>
	<p>Trevi SLD 3875 Digital Alarm Clock, Thermometer, and Calendar User Manual</p> <p>Comprehensive user manual for the Trevi SLD 3875 digital alarm clock, thermometer, and calendar. Learn how to set the time, date, alarm, use the snooze function, and understand power and disposal information.</p>
	<p>Trevi SLD 3200 T Clock and Weather Station User Manual</p> <p>Comprehensive user manual for the Trevi SLD 3200 T clock and weather station, covering setup, functions, alarm settings, comfort index, temperature units, moon phase, technical specifications, warranty, and disposal information.</p>
	<p>Trevi MPV 1780 SB: Manuale Utente e Specifiche Tecniche</p> <p>Guida completa al lettore audio/video/MP3/pedometro Trevi MPV 1780 SB, incluse istruzioni d'uso, caratteristiche tecniche e avvertenze.</p>



Comprehensive user manual for the Trevi XF 370 KB portable speaker, covering setup, functions, Bluetooth connectivity, TWS pairing, USB/SD playback, AUX input, disco light effects, microphone use, recording, technical specifications, and disposal information.