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> MEDION LIFE E66245 (MD 84347) Radio-Controlled Projection Clock Radio Instruction Manual

## MEDION E66245

# MEDION LIFE E66245 (MD 84347) Radio-Controlled Projection Clock Radio Instruction Manual

## 1. SAFETY INSTRUCTIONS

Please read these safety instructions carefully before operating the device. Keep this manual for future reference.

- Do not expose the device to water, moisture, or extreme temperatures.
- Ensure proper ventilation; do not cover ventilation openings.
- Use only the provided power adapter.
- Do not attempt to open or repair the device yourself. Refer all servicing to qualified personnel.
- Clean the device only with a soft, dry cloth. Avoid abrasive cleaners.

## 2. PACKAGE CONTENTS

Verify that all items are present in the package:

- MEDION LIFE E66245 (MD 84347) Clock Radio Unit
- Power Adapter
- Instruction Manual (this document)

## 3. PRODUCT OVERVIEW

Familiarize yourself with the controls and display of your clock radio.



**Image 1: Front View of MEDION LIFE E66245.** This image displays the front of the clock radio, featuring a large digital display showing the time (17:49) and day. Above the display, various control buttons are visible, including those for power, volume, alarm, and tuning. The projection arm is folded down on the top surface.



**Image 2: Angled View of MEDION LIFE E66245 with Projection Arm.** This image shows the clock radio from an angled perspective, highlighting the projection arm extended upwards from the top surface. The digital display shows the time (17:40). The top panel features a grid-like texture and several control buttons.

### 3.1 Front Panel

- **Display:** Shows time, date, alarm status, radio frequency, and other operational information.

## 3.2 Top Panel Controls

- **Power Button:** Turns the device on/off.
  - **Volume +/- Buttons:** Adjusts audio volume.
  - **Tuning +/- Buttons:** Adjusts radio frequency.
  - **Alarm Buttons (Alarm 1-4):** Sets and activates individual alarms.
  - **Snooze/Dimmer Button:** Activates snooze function or adjusts display brightness.
  - **Projection Arm:** Adjustable arm for projecting time onto a surface.
  - **Mode Button:** Switches between FM, MW, and AUX modes.
  - **Memory/Store Button:** Saves radio stations to presets.
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## 4. SETUP

### 4.1 Power Connection

1. Connect the power adapter to the DC IN port on the back of the clock radio.
2. Plug the power adapter into a standard electrical outlet.
3. The display will illuminate, and the device will enter standby mode or begin initial setup.

### 4.2 Initial Setup and Radio-Controlled Time

Upon first power-on, the clock radio will attempt to synchronize its time and date with the DCF77 radio signal. This process may take several minutes, especially in areas with weak reception. Ensure the device is placed away from large metal objects or other electronic devices that might interfere with the signal.

- A signal icon (e.g., an antenna symbol) on the display indicates the device is attempting to receive the time signal.
- Once synchronized, the time and date will be set automatically.

### 4.3 Manual Time and Date Setting

If radio-controlled synchronization is not desired or successful, you can set the time and date manually.

1. In standby mode, press and hold the 'Time Set' button (refer to product diagram for exact button label).
  2. The hour digits will flash. Use the 'Tuning +/-' buttons to adjust the hour. Press 'Time Set' again to confirm.
  3. Repeat this process for minutes, year, month, and day.
  4. Press 'Time Set' one last time to exit manual setting.
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## 5. OPERATING INSTRUCTIONS

### 5.1 Radio Operation (FM/MW)

1. Press the 'Power' button to turn on the radio.
2. Press the 'Mode' button to select FM or MW band.
3. Use the 'Tuning +/-' buttons to manually tune to a desired station. Press and hold for automatic scanning.
4. Adjust the volume using the 'Volume +/-' buttons.

#### 5.1.1 Saving and Recalling Radio Presets

1. Tune to the desired station.

2. Press and hold the 'Memory/Store' button until a preset number flashes on the display.
3. Use the 'Tuning +/-' buttons to select a preset number (1-50).
4. Press 'Memory/Store' again to save the station.
5. To recall a saved station, press the 'Memory/Store' button repeatedly to cycle through presets, or use dedicated preset buttons if available.

## 5.2 Alarm Settings (4 Programs)

The device supports up to 4 independent alarm programs.

1. In standby mode, press and hold the desired 'Alarm' button (e.g., 'Alarm 1').
2. The alarm hour digits will flash. Use 'Tuning +/-' to set the hour, then press the 'Alarm' button to confirm.
3. Repeat for minutes.
4. Select the alarm source (Radio or Buzzer) using 'Tuning +/-', then press 'Alarm' to confirm.
5. Set the alarm volume (for radio alarm) using 'Tuning +/-', then press 'Alarm' to confirm.
6. To activate/deactivate an alarm, press the corresponding 'Alarm' button briefly in standby mode. An alarm icon will appear/disappear on the display.

## 5.3 Projection Function

1. Adjust the projection arm to point towards the desired surface (wall or ceiling).
2. Press the 'Projection' button (refer to product diagram) to turn the projection on/off.
3. Rotate the focus ring on the projection lens to adjust the clarity of the projected time.
4. Some models may have a button to rotate the projected image 180 degrees.

## 5.4 Snooze and Sleep Timer

- **Snooze:** When an alarm sounds, press the 'Snooze/Dimmer' button to temporarily silence the alarm for a set period (e.g., 9 minutes). The alarm will sound again after this period.
- **Sleep Timer:** While the radio is playing, press the 'Sleep' button (refer to product diagram) repeatedly to cycle through sleep timer durations (e.g., 15, 30, 60, 90 minutes, OFF). The radio will automatically turn off after the selected time.

## 5.5 AUX Input

Connect external audio devices (e.g., MP3 player, smartphone) to the clock radio using a 3.5mm audio cable.

1. Connect one end of the 3.5mm audio cable to the AUX IN port on the clock radio.
2. Connect the other end to the headphone jack or audio output of your external device.
3. Press the 'Mode' button until 'AUX' is displayed.
4. Play audio from your external device. Adjust volume on both the external device and the clock radio.

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## 6. MAINTENANCE

### 6.1 Cleaning

- Always unplug the device from the power outlet before cleaning.
- Use a soft, dry, lint-free cloth to wipe the exterior surfaces.
- For stubborn marks, slightly dampen the cloth with water, then wipe dry immediately.
- Do not use abrasive cleaners, solvents, or chemical sprays.

## 6.2 Storage

If storing the device for an extended period, unplug it and store it in a cool, dry place, away from direct sunlight and extreme temperatures.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power/Display off	Power adapter not connected; Power outlet faulty.	Ensure power adapter is securely connected; Try a different outlet.
Poor radio reception	Weak signal; Antenna not extended; Interference.	Extend the telescopic antenna fully; Reposition the unit; Move away from other electronic devices.
Alarm does not sound	Alarm not activated; Alarm volume too low; Incorrect alarm time.	Verify alarm is activated (icon on display); Increase alarm volume; Check alarm time settings.
Projection unclear/not visible	Out of focus; Projection arm misaligned; Room too bright.	Adjust the focus ring on the projection lens; Reposition the projection arm; Dim room lights for better visibility.
Radio-controlled time not setting	Weak DCF77 signal; Interference; Initial synchronization in progress.	Place the unit near a window; Avoid metal objects; Allow up to 24 hours for initial sync. Set time manually if necessary.

## 8. SPECIFICATIONS

- **Model:** MEDION LIFE E66245 (MD 84347)
- **Tuner Technology:** Digital
- **Radio Bands Supported:** FM, MW
- **Display Type:** LCD or LED
- **Power Source:** Electric (Wired)
- **Hardware Interface:** 3.5 mm audio
- **Connector Type:** AUX
- **Compatible Devices:** Headphones, MP3 player, Smartphone
- **Special Features:** Built-in clock, Radio-controlled time, Projection function, Snooze function, 4 alarm programs, 50 station memory
- **Color:** Silver

## 9. WARRANTY AND SUPPORT

This product is covered by a manufacturer's warranty. For detailed warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official MEDION website. For technical support, troubleshooting assistance, or spare parts, please contact MEDION customer service through their official channels.

Please retain your proof of purchase for warranty claims.

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