

## Memorex MX-CR40

# Memorex MX-CR40 Digital FM Clock Radio User Manual

Model: MX-CR40

## INTRODUCTION

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The Memorex MX-CR40 Digital FM Clock Radio is designed to provide reliable timekeeping, dual alarm functionality, and FM radio entertainment. Featuring a large 1.8-inch red LED display, this clock radio offers clear visibility and essential functions for your daily routine, including snooze, sleep timer, and battery backup for power outages.



Key features of the Memorex MX-CR40 Digital FM Clock Radio, including AM/FM radio, 1.8-inch LED display, dual alarm capability, and 20 station presets.

## Safety Information

- Do not expose this unit to rain or moisture to prevent fire or shock hazards.
- Ensure the power adapter is easily accessible and unplugged during lightning storms or when unused for long periods.
- Do not block ventilation openings. Install in accordance with the manufacturer's instructions.
- Use only attachments/accessories specified by the manufacturer.
- Dispose of used batteries properly according to local regulations. Do not expose batteries to excessive heat.

## Package Contents

Verify that all items are included in the package:

- Memorex MX-CR40 Digital FM Clock Radio
- AC Power Adapter
- User Manual (this document)

## PRODUCT OVERVIEW

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Familiarize yourself with the components and controls of your Memorex MX-CR40.



Front view of the Memorex MX-CR40 Digital FM Clock Radio, showcasing its large red LED display.

## Top Controls



Detailed top view of the Memorex MX-CR40, illustrating the various control buttons for operation.

- **SNOOZE/SLEEP/DIMMER Button:** Activates snooze, sets sleep timer, or adjusts display brightness.
- **VOLUME + / - Buttons:** Adjusts audio volume.
- **PRESET/CLOCK Button:** Used to set the clock and save/recall FM radio presets.
- **TUNING + / - Buttons:** Tunes FM radio frequency.
- **HOUR / MINUTE Buttons:** Used to set hour and minute for clock and alarms.
- **AL1 / AL2 Buttons:** Activates/deactivates and sets Alarm 1 and Alarm 2.
- **FM Button:** Switches to FM radio mode.

## Rear Panel

# AC IN ADAPTER & working with 2 x AAA Battery



Rear view of the Memorex MX-CR40, showing the AC power input and the battery backup compartment.

- **AC IN Jack:** Connects the included AC power adapter.
- **Battery Compartment:** Holds 2 x AA batteries for backup power (not included).
- **FM Antenna:** Wire antenna for FM radio reception.

## SETUP

### 1. Power Connection

1. Plug the included AC power adapter into the AC IN jack on the back of the unit.
2. Plug the other end of the adapter into a standard wall outlet (AC 120V ~ 60Hz).
3. The display will light up, indicating the unit is powered.

### 2. Battery Backup Installation

The battery backup feature ensures your 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 x AA batteries (not included) into the compartment, observing the correct polarity (+ and -) as marked.
3. Close the battery compartment cover securely.

## OPERATING INSTRUCTIONS

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### Setting the Clock Time

1. Press and hold the **PRESET/CLOCK** button until the display flashes.
2. Press the **HOUR** button repeatedly to set the hour. Observe the PM indicator for afternoon hours.
3. Press the **MINUTE** button repeatedly to set the minute.
4. Press the **PRESET/CLOCK** button again to confirm and save the time. The display will stop flashing.

### Setting Alarms (Alarm 1 & Alarm 2)

The unit features two independent alarms.

1. Press the **AL1** or **AL2** button once to display the current alarm time.
2. Press and hold the **AL1** or **AL2** button until the alarm time flashes.
3. Press the **HOUR** button repeatedly to set the alarm hour.
4. Press the **MINUTE** button repeatedly to set the alarm minute.
5. Press the **AL1** or **AL2** button again to select the alarm source: **Buzzer** or **Radio**. The corresponding indicator (Buzzer or Radio) will light up.
6. Press the **AL1** or **AL2** button one more time to confirm and save the alarm setting. The display will stop flashing.
7. To deactivate an alarm, press the corresponding **AL1** or **AL2** button until the Buzzer/Radio indicator turns off.

### Using the FM Radio

1. Press the **FM** button to switch to FM radio mode. The current frequency will be displayed.
2. Press the **TUNING +** or **-** buttons to manually tune to your desired FM station. Press and hold for automatic scanning.
3. Adjust the volume using the **VOLUME +** or **-** buttons.

### Saving and Recalling FM Presets

The unit can store up to 10 FM preset stations.

1. Tune to the desired FM station.
2. Press the **PRESET/CLOCK** button once. The preset number will flash on the display.
3. Use the **TUNING +** or **-** buttons to select the desired preset number (P01-P10).
4. Press the **PRESET/CLOCK** button again to save the station to the selected preset number.
5. To recall a preset station, simply press the **PRESET/CLOCK** button repeatedly to cycle through the saved stations.

### Snooze Function

When an alarm sounds, press the **SNOOZE/SLEEP/DIMMER** button to temporarily silence the alarm for approximately 9 minutes. The alarm will sound again after the snooze period.

### Sleep Timer

The sleep timer allows you to fall asleep to the radio, which will automatically turn off after a set period (up to 90 minutes).

1. While the radio is playing, press the **SNOOZE/SLEEP/DIMMER** button repeatedly to cycle through the sleep timer options

(e.g., 90, 60, 30, 15 minutes, OFF).

2. The radio will play for the selected duration and then automatically turn off.

Adjusting Display Brightness

Press the **SNOOZE/SLEEP/DIMMER** button (when the alarm is not sounding and sleep timer is not active) to cycle through the display brightness levels (e.g., High, Low, Off).

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** Replace backup batteries annually or when the unit experiences frequent power outages to ensure reliable backup.
- **Storage:** If storing the unit for an extended period, remove the backup batteries to prevent leakage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	AC adapter not properly connected.	Ensure AC adapter is securely plugged into the unit and a working wall outlet.
Alarm does not sound.	Alarm not set or deactivated. Incorrect alarm time.	Verify alarm is set and activated (Buzzer or Radio indicator lit). Check alarm time.
Poor FM radio reception.	FM antenna not extended or positioned correctly. Interference from other electronics.	Fully extend and reposition the FM wire antenna. Move unit away from other electronic devices.
Time/Alarm settings lost after power outage.	Backup batteries are dead or not installed.	Install 2 new AA batteries or replace existing ones.

SPECIFICATIONS




Feature	Detail
Model Number	MX-CR40
Display Type	1.8" Red LED Digital Display
Radio Frequency	FM (PLL Digital Tuner)
Presets	10 FM Presets
Alarm Functions	Dual Alarm (Buzzer or Radio)
Snooze Duration	Approx. 9 minutes
Sleep Timer	Up to 90 minutes
Power Source	AC 120V ~ 60Hz (via included adapter)

Feature	Detail
Battery Backup	2 x AA batteries (not included)
Product Dimensions	11.2"W x 3.73"H
Item Weight	1.12 pounds
Color	Black
Material	Plastic

## Warranty and Support

Memorex products are designed for reliability and performance. For specific warranty information, please refer to the warranty card included with your purchase or visit the official Memorex website. For technical support or customer service inquiries, please contact Memorex customer support through the contact information provided on their official website or product packaging.

## Related Documents

	<p><a href="#">Memorex MX-CR160 Bluetooth Clock Radio with USB Charging - Operation Manual</a></p> <p>The Memorex MX-CR160 is a Bluetooth Clock Radio featuring a USB charging function, dual alarms (Wake to Radio/Buzzer), an FM digital tuner with 20 presets, sleep timer, dimmer function, and auxiliary input. This operation manual provides detailed instructions for setup, use, and troubleshooting of the device.</p>
	<p><a href="#">Memorex MKS2430 Karaoke System User Guide</a></p> <p>Comprehensive user guide for the Memorex MKS2430 Karaoke System, covering setup, operation of CD/CD+G playback, cassette functions, radio tuning, and recording. Includes safety instructions and troubleshooting tips.</p>
	<p><a href="#">Memorex 10.1" Tablet MTAB-PRO2600 User Manual</a></p> <p>Comprehensive user manual for the Memorex 10.1" Tablet MTAB-PRO2600, covering setup, features, customization, and safety precautions.</p>





[Memorex MDF1061-WLS 10-Inch Digital Photo Frame with Collage Feature](#)

Explore the Memorex MDF1061-WLS, a 10-inch digital photo frame featuring a widescreen TFT LCD, collage capabilities, multiple memory card support (SD, MMC, Memory Stick, Compact Flash), and built-in stereo speakers. Includes AC adapter and remote control.