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› [TMC](#) /

› [TMC 8-Inch Dementia Clock User Manual](#)

## TMC CDD-9U-B

# TMC 8-Inch Dementia Clock User Manual

Model: CDD-9U-B

## INTRODUCTION

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The TMC 8-Inch Dementia Clock is designed to assist seniors and individuals with memory challenges by providing clear, easy-to-read time, date, and day information. Its high-contrast display, auto-dimming feature, and customizable reminders help maintain daily routines and promote independence. This manual provides comprehensive instructions for setting up, operating, and maintaining your clock.



Image: Front view of the TMC 8-Inch Dementia Clock, showing its large, clear display.

## SETUP

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### 1. Unpacking and Placement

Carefully remove the clock from its packaging. The clock can be placed on a desk or table using its integrated stand, or mounted on a wall. Ensure the clock is placed in a location with a stable power supply.



Image: Rear view of the clock, highlighting the power input, USB port, and the adjustable desktop stand.

## 2. Power Connection

Connect the provided power adapter to the DC IN port on the back of the clock and plug it into a standard electrical outlet. The clock will power on automatically.

## 3. Initial Settings (Time, Date, Language)

Upon first power-on or after a power interruption (if battery backup is depleted), you may need to set the time, date, and preferred language. Use the buttons on the back of the clock to navigate the menu and adjust settings. The clock supports 12-hour and 24-hour time modes, and various date formats (e.g., Day-Month-Year, Month-Day-Year). Multiple languages are supported.



Video: A demonstration of setting the time, date, and language on the TMC 8-Inch Digital Calendar Day Clock.

## OPERATING INSTRUCTIONS

### 1. Display Features

- **High-Contrast Display:** The large, clear text and numbers are designed for easy readability, especially for individuals with vision impairments.
- **Auto-Dimming:** The clock features an automatic dimming sensor that adjusts screen brightness based on ambient light, ensuring comfortable viewing day and night. Brightness levels can also be manually set.
- **Multiple Display Modes:** Choose from various display formats to show the day of the week, time, and date in a way

that best suits the user's preference.



Image: Illustration of the clock's auto-dimming function, showing how the display adjusts from bright morning to dim evening.

## 2. Alarm and Reminder Functions

The clock supports up to 12 customizable multi-function alarms. These can be set for various reminders such as medication, meals, appointments, or daily activities. Each alarm can be tagged with a specific message (e.g., "TAKE YOUR MORNING MEDICINE").

- **Setting Alarms:** Navigate to the "Alarm Status" menu to add and configure alarms. You can set the time, date (for one-time alarms), and repetition (daily, specific days of the week).
- **Custom Tags:** Select from predefined tags like "Meal", "Medicine", "Clinic", "Shower", "Gardening", "Cleaning", "Appointment", etc., to personalize the alarm message.
- **Alarm Volume:** The alarm volume can be adjusted to suit the user's hearing needs.

# Dual Alarm

12 alarm ringlones to choose from

The image is a promotional graphic for a digital clock. It features a split background: the left side shows a woman in a blue shirt vacuuming a kitchen floor, and the right side shows a man in a plaid shirt walking a large white dog on a leash. In the center, a black digital clock displays the word "Medicine" at the top, followed by the instruction "PRESS ANY BUTTON TO STOP THE ALARM". The main time shown is 11:17 PM, accompanied by a small alarm clock icon. Below the main time, two additional alarm times are shown: 14:50 on the left and 10:50 on the right, each with a small alarm clock icon and a subscript '1'. At the bottom of the clock's frame, the text "Adjustable alarm volume" is displayed above a series of vertical blue bars of increasing height, representing a volume slider. Three small speaker icons are positioned along the bottom edge of the image, corresponding to the volume bars.

Image: The clock showing a "Medicine" reminder, illustrating its dual alarm capability for various daily tasks.





Image: The clock displaying a medicine reminder, demonstrating its utility in a care setting.



Video: A brief overview of the TMC 8-Inch Digital Day Calendar Clock's features and display modes.

### 3. Multimedia Playback

The clock can play photos and videos from an SD card (not included). This feature allows for personalized content, such as family photos or short video messages, to be displayed when not showing the clock face.

- **Inserting SD Card:** Locate the SD card slot on the side of the clock and insert a compatible SD card with your media files.
- **Playback:** Use the clock's menu to select and play media files.

# Auto Dimmable Display



Image: Instructions on how to easily set up multimedia playback by inserting a USB drive into the clock.

## MAINTENANCE

To ensure the longevity and optimal performance of your TMC Dementia Clock, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the screen and body of the clock with a soft, dry, lint-free cloth. Avoid using abrasive cleaners, solvents, or spray cleaners directly on the screen.
- **Power Supply:** Always use the original power adapter provided with the clock.
- **Battery Backup:** The clock includes a battery backup feature to retain time and date settings during brief power outages. This is not for continuous operation.
- **Storage:** If storing the clock for an extended period, disconnect it from power and store it in a cool, dry place.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock does not power on.	Power adapter not connected or faulty; power outlet not working.	Ensure power adapter is securely connected. Try plugging into a different outlet. Use the original power adapter.
Time/Date is incorrect after power cycle.	Battery backup depleted or not functioning.	Reconnect power and reset time/date manually. Ensure continuous power supply for consistent operation.

Problem	Possible Cause	Solution
Alarm sounds unexpectedly.	An alarm was previously set and not deactivated; factory default alarm.	Check the "Alarm Status" menu and deactivate any unwanted alarms. Ensure all alarm settings are reviewed during initial setup.
Display is too bright or too dim.	Automatic dimming setting; manual brightness level.	Adjust the "Automatic Brightness" setting or manually set the brightness level in the menu.
SD card media not playing.	Incompatible file format; SD card not inserted correctly or faulty.	Ensure media files are in supported formats. Reinsert the SD card. Try a different SD card.

## SPECIFICATIONS

Feature	Detail
Brand	TMC
Model Number	CDD-9U-B
Display Type	Digital
Screen Size	8 inches
Product Dimensions	7.5"W x 8.7"H
Power Source	Corded Electric
Material	Plastic, Acrylonitrile Butadiene Styrene
Mounting Type	Table top or Wall Mount
Special Features	Alarm, Auto-Dimming, Multi-Language Support, Multimedia Playback (SD card)
Item Weight	15.7 ounces
UPC	781520871805





Image: Detailed dimensions of the clock for placement planning.

## WARRANTY AND SUPPORT

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The TMC 8-Inch Dementia Clock comes with a Limited Warranty provided by the manufacturer, TMC. For specific warranty details, claims, or technical support, please refer to the warranty card included with your product or contact TMC customer service directly.

Manufacturer: TMC