

Meloya 8016

Meloya Digital Alarm Clock User Manual

Model: 8016 | Brand: Meloya

1. INTRODUCTION

Thank you for choosing the Meloya Digital Alarm Clock. This 9.6-inch LED clock features a large, easy-to-read display, remote control operation, three adjustable brightness levels, and multiple alarm functions. It is designed for versatile placement, suitable for both wall mounting and desk use in various environments such as bedrooms, living rooms, home offices, and kitchens. This manual provides detailed instructions to help you set up, operate, and maintain your new digital clock.



Image: The Meloya Digital Alarm Clock displaying time, accompanied by its remote control.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1x Meloya Digital Alarm Clock
- 1x USB Power Adapter
- 1x USB Power Cable (10 feet length)
- 1x Remote Control
- 2x Adhesive Hooks (for ceramic tile walls)
- 2x Plastic Anchors (for wooden & concrete walls)
- 1x Measuring Ruler (for wall mounting)
- 1x User Manual

Package List



Image: All components included in the Meloya Digital Alarm Clock package, laid out clearly.

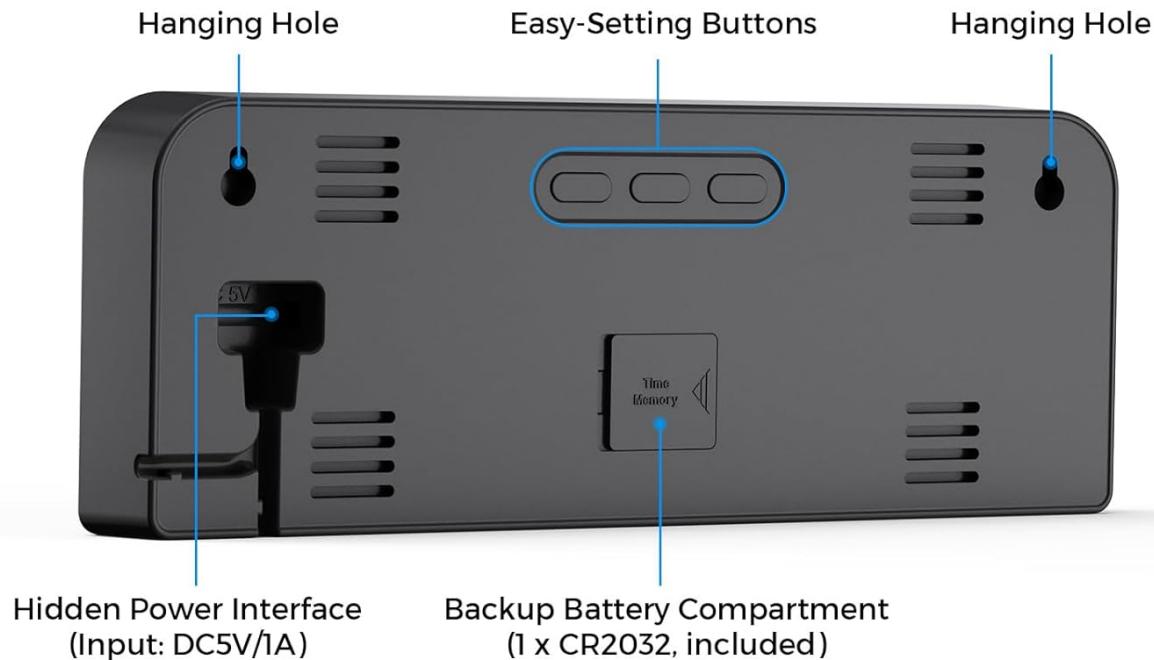
3. SETUP

3.1 Power Connection

The Meloya Digital Alarm Clock is a plug-in device and requires continuous power via the included USB power cable and adapter. The internal CR2032 battery (included) serves only as a backup for memory retention during power outages, not for primary operation.

1. Locate the hidden power interface (DC5V/1A) on the back of the clock.
2. Connect the USB power cable to the clock and then plug the USB adapter into a standard wall outlet.
3. Ensure the CR2032 backup battery is correctly installed in its compartment for memory function.

Easy Installation



Hidden Power Interface
(Input: DC5V/1A)

Backup Battery Compartment
(1 x CR2032, included)



How to Hang it on the Wall?

- 1-Use of measuring ruler(included) to mark where the nail/screw goes.
- 2-Hammer the nail in, or drill a hole for plastic anchor and put the screw in.
- 3-Hang wall clock to the wall.

Image: Rear view of the clock highlighting the hidden power interface and the backup battery compartment.

3.2 Placement and Mounting

The clock can be placed on a desk or mounted on a wall.

Desk Placement:

Simply place the clock on any flat, stable surface. Its compact design allows it to fit seamlessly into various spaces.

Wall Mounting:

The clock features two hanging holes on the back for easy wall installation. Use the included measuring ruler to mark the correct positions.

- **For Ceramic Tile Walls:** Use the two included adhesive hooks. Clean the wall surface thoroughly before applying the hooks to ensure strong adhesion.
- **For Wooden & Concrete Walls:** Use the two included plastic anchors. Drill appropriate holes, insert the anchors, and then secure the clock using screws (not included, but typically used with such anchors).

Suitable for a Range of Wall Types

Ceramic Tile Walls



2x Adhesive Hooks

Wooden & Concrete Walls



2x Plastic Anchors

Package includes all necessary accessories

Image: Illustration of mounting options for ceramic tile walls (adhesive hooks) and wooden/concrete walls (plastic anchors).



Image: The digital clock displayed on a wall, demonstrating its visual integration into a living space.

4. OPERATING INSTRUCTIONS

The Meloya Digital Alarm Clock is primarily operated using the included remote control. Refer to the remote control's button layout for specific functions.

4.1 Setting Time and Date

Use the remote control to set the current time and date. The clock supports both 12-hour and 24-hour display formats.

- Press the 'SET' button on the remote to enter time setting mode.
- Use the number buttons or arrow keys to adjust hours, minutes, day of the week, and date.
- Press 'OK' or 'SET' again to confirm each setting.
- To switch between 12-hour (Standard Time) and 24-hour (Military Time) format, locate the dedicated button on the remote or cycle through options in the time setting menu.

12/24H FORMAT



Standard Time



Military Time



Image: The clock displaying time in both 12-hour (Standard Time) and 24-hour (Military Time) formats.

4.2 Setting Alarms

The clock supports setting up to three independent alarms.

1. Press the 'ALARM' button on the remote control.
2. Select Alarm 1, Alarm 2, or Alarm 3 using the arrow keys.
3. Set the desired alarm time and duration using the number buttons or arrow keys.
4. Confirm the alarm setting.
5. To enable or disable an alarm, use the corresponding alarm toggle button on the remote.

4.3 Adjusting Brightness

The clock offers three levels of brightness to suit different lighting conditions and preferences.

- Locate the brightness control button on the remote control (often indicated by a sun or light bulb icon).
- Press the button repeatedly to cycle through the three brightness levels (e.g., 100%, 50%, 20%).

3-level adjustable brightness



Image: The clock demonstrating its three adjustable brightness levels in a living room environment.

3-level Brightness Adjustment



Image: Detailed view of the clock's display showing the visual difference between 100%, 50%, and 20% brightness settings.

4.4 Countdown Function

The clock includes a countdown timer function, useful for various tasks like cooking, exercise, or work intervals.

- Press the 'COUNTDOWN' button on the remote control.
- Enter the desired countdown time using the number buttons.
- Press 'START' to begin the countdown.
- Press 'PAUSE' or 'STOP' as needed.

5. MAINTENANCE

5.1 Cleaning

To maintain the appearance and functionality of your clock:

- Gently wipe the display and casing with a soft, dry, lint-free cloth.
- Do not use abrasive cleaners, solvents, or chemical sprays, as these may damage the surface.
- Ensure the clock is unplugged before cleaning.

5.2 Backup Battery Replacement

The CR2032 battery provides memory backup. If the clock loses time or settings after a power outage, the battery may need replacement.

- Locate the battery compartment on the back of the clock.
- Open the compartment and carefully remove the old CR2032 battery.
- Insert a new CR2032 battery, ensuring correct polarity (+/-).
- Close the battery compartment securely.

6. TROUBLESHOOTING

If you encounter issues with your Meloya Digital Alarm Clock, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Clock display is dim or unreadable.	Brightness setting is too low; insufficient power.	Adjust brightness using the remote control. Ensure the power cable is securely connected and the power adapter is working.
Clock does not turn on.	No power connection; faulty power adapter/cable.	Verify the power cable is fully inserted into the clock and the adapter is plugged into a live outlet. Try a different USB power adapter or cable if available.
Time/settings are lost after power outage.	Backup battery is dead or not installed correctly.	Replace the CR2032 backup battery. Ensure it is inserted with correct polarity.
Remote control is not working.	Remote battery is dead; obstruction; remote not pointed at clock.	Replace the remote control battery. Ensure there are no obstructions between the remote and the clock. Point the remote directly at the clock's sensor.
Alarm does not sound.	Alarm is not enabled; volume is too low.	Ensure the alarm is set and enabled via the remote control. Check if there's a volume setting and adjust it.

7. SPECIFICATIONS

Feature	Detail
Brand	Meloya

Feature	Detail
Model Number	8016
Display Type	Digital LED
Color	White
Product Dimensions	9.41"W x 3.51"H x 1.15"D
Power Source	Corded Electric (DC5V/1A)
Backup Battery	1 x CR2032 (included)
Material	Plastic
Brightness Levels	3 adjustable levels
Alarm Clocks	Yes, up to 3 alarms
Special Features	10Ft Long USB Cable, 3 inch big digit easy to read, Remote control, Silent Clock, Countdown function
Mounting Type	Wall Mount, Desk Placement
Indoor/Outdoor Usage	Indoor

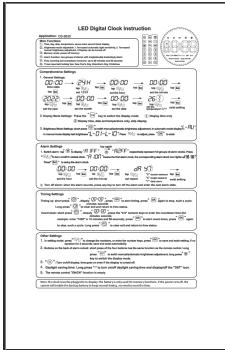
8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the product packaging or contact Meloya customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

If you require further assistance or have questions not covered in this manual, please reach out to the manufacturer's support channels.

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Related Documents



[DS-6635 LED Digital Clock Instruction Manual](#)

Instruction manual for the DS-6635 LED Digital Clock, covering its main functions, comprehensive settings, alarm settings, timing functions, and other features like brightness adjustment, memory mode, and daylight saving time.