mooas MC-M3

mooas MC-M3 Digital Mirror LED Alarm Clock User Manual

Model: MC-M3 | Brand: mooas

INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your mooas MC-M3 Digital Mirror LED Alarm Clock. This device features a large LED display, dual alarm functionality, adjustable brightness, temperature and humidity display, and a convenient USB charging port.

Image: Overview of the mooas MC-M3 Digital Mirror LED Alarm Clock, showcasing its design and available colors (Mint, Dark Gray, White).

PACKAGE CONTENTS

- mooas MC-M3 Digital Mirror LED Alarm Clock
- USB Cable (1.2A)
- User Manual

SETUP

Powering the Device

The mooas MC-M3 clock can be powered via a USB cable or AAA batteries. For continuous display of the LED, the clock must be connected to a USB power source.

- **USB Power:** Connect the provided USB cable to the DC 5V power terminal on the back of the clock and plug the other end into a USB power adapter (not included) or a powered USB port.
- **Battery Power:** Insert 3 AAA batteries (not included) into the battery compartment on the back of the clock. When operating on battery power, the LED display will only light up for 10 seconds after a button press to conserve energy.

Image: Rear panel of the clock, highlighting the battery cover, power input, and USB charging port.

OPERATING INSTRUCTIONS

Control Buttons Overview

The clock features intuitive touch sensor buttons on the top panel and a rolling button on the side for brightness control.

Image: Top panel of the clock with touch sensor buttons clearly visible.

Setting Time and Date

1. Press and hold the **Time** button (clock icon) on the top panel until the time display flashes.
2. Use the **+** and **-** buttons to adjust the hour.
3. Press the **Time** button again to move to minute setting, then use **+** and **-** to adjust.
4. Continue pressing the **Time** button to cycle through year, month, and day settings, adjusting each with **+** and **-**.
5. Press the **Time** button one last time to confirm and exit time/date setting.

Setting Alarms (Dual Alarms)

1. Press and hold the **Alarm** button (bell icon) on the top panel until the alarm time display flashes. The alarm indicator (1 or 2) will also flash.
2. Use the **+** and **-** buttons to adjust the alarm hour.
3. Press the **Alarm** button again to move to minute setting, then use **+** and **-** to adjust.
4. Press the **Alarm** button again to set the second alarm, repeating steps 2 and 3.
5. Press the **Alarm** button one last time to confirm and exit alarm setting.

To activate or deactivate an alarm, short press the **Alarm** button. The corresponding alarm indicator (1 or 2) will appear or disappear on the display.

アラームON表示 　　　　　　湿度

時間表示 　　　　　　温度

Image: Detailed view of the display, indicating time, alarm status, humidity, and temperature.

Snooze Function

When an alarm sounds, press the **Snooze** button (Zz icon) on the top panel to activate the snooze function. The alarm will temporarily stop and sound again after a set interval. If no buttons are pressed when the alarm rings, it will automatically sound at the same time the next day.

Brightness Adjustment

Adjust the LED display brightness using the orange **rolling button** located on the upper right side of the clock. Roll the button up or down to increase or decrease brightness. This allows for fine-tuned adjustment to suit various lighting conditions, including dimming for nighttime use.

All-in-One Display

View time, temperature, humidity, alarm and snooze on a single display. When connected to the adapter, the device can be charged to the USB terminal on the back of the product.

Image: The rolling button for detailed brightness control.

12/24 Hour Mode and Temperature Units

To switch between 12-hour and 24-hour time formats, or between Celsius (°C) and Fahrenheit (°F) for temperature display, short press the **Mode** button (sun/moon icon with Zz) on the top panel. Cycle through the options until your desired format is displayed.

USB Charging Port

The clock is equipped with a USB charging port on its back, allowing you to charge compatible devices such as smartphones. The maximum output for this port is 5V 1A.

Touch Sensor Button
Enjoy many features with a simple touch using a touch sensor button.

Image: The clock displaying time, temperature, and humidity, with a smartphone charging from its USB port.

MAINTENANCE

- Clean the clock's surface with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- Ensure the USB cable and power adapter are in good condition.
- If using batteries, replace them when the display becomes dim or unresponsive (when not connected to USB power).
- Avoid exposing the clock to extreme temperatures, direct sunlight, or high humidity.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Display is off or very dim.	Not connected to USB power, or batteries are low/dead.	Connect the clock to a USB power source for continuous display. If using batteries, replace them. Adjust brightness with the rolling button.
Alarm does not sound.	Alarm is not activated or set incorrectly.	Ensure the alarm indicator (1 or 2) is visible on the display. Re-check alarm time settings.
Time/Date is incorrect.	Time/Date was not set or reset due to power interruption.	Follow the "Setting Time and Date" instructions to reset.

Problem	Possible Cause	Solution
USB charging port not working.	Device not properly connected or power source insufficient.	Ensure the clock is connected to a stable USB power source. Check the charging cable of the device you are trying to charge.

SPECIFICATIONS

Brand	mooas
Model Number	MC-M3
Display Type	Digital LED
Power Source	Corded Electric (USB DC 5V) / 3 x AAA Batteries (not included)
USB Output	5V 1A (Max)
Product Dimensions	8"W x 4"H (20.32 cm W x 10.16 cm H)
Item Weight	6 ounces (170.1 Grams)
Material	Acrylonitrile Butadiene Styrene (ABS)
Special Features	Dual Alarm, Snooze, Brightness Adjustment, 12/24H Mode, Temperature (°C/°F) & Humidity Display, Mirror Display

サイズ
185 x 77 x 50 mm (W x D x H)

重さ
170g（DC USBケーブル除く）

Image: The mooas MC-M3 clock in its three available colors, illustrating its compact size.

WARRANTY AND SUPPORT

Specific warranty information is not provided in the product details. For support or warranty inquiries, please contact mooas customer service through their official website or the retailer where the product was purchased.

Related Documents - MC-M3

	[mooas Pop Mirror LED Alarm Desk Clock User Manual and Guide](#) Comprehensive user manual for the mooas Pop Mirror LED Alarm Desk Clock. Learn how to set up, operate, and troubleshoot this multi-functional desk clock featuring a mirror display, LED time, alarm, snooze, and temperature monitoring.
	[mooas LED Digital Mirror Clock User Manual](#) User manual for the mooas LED Digital Mirror Clock, detailing features, how to use, alarm settings, temperature display, and precautions. Includes product specifications and operational guidance.
	[mooas Real Wooden Digital Alarm Clock User Manual](#) User manual for the mooas Real Wooden Digital Alarm Clock (Mini Rectangle). Details features like LED display, alarm, snooze, natural wood build, automatic brightness adjustment, and adapter operation.
	[mooas LED Digital Mirror Clock User Manual](#) User manual for the mooas LED Digital Mirror Clock, detailing features like alarm, snooze, temperature display, and setup instructions.
	[Mooas Moonlight Dual LED Clock (Date Ver.) User Manual](#) Comprehensive user manual for the Mooas Moonlight Dual LED Clock (Date Ver.). Learn how to set the time, date, and alarm, operate the mood lamp, adjust brightness, and utilize the remote control. Includes features, components, and important precautions.
	[Mooas 15W Slim Edge Mirror Wireless Charging Alarm Clock User Manual](#) User manual for the Mooas 15W Slim Edge Mirror Wireless Charging Alarm Clock (MC-W19), detailing features, specifications, setup, usage, and safety warnings including button cell battery hazards.