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Mesqool MQL-CR1019

Mesqool Digital Alarm Clock with Temperature & Humidity (Model MQL-CR1019)

User Manual

Introduction

Thank you for choosing the Mesqool Digital Alarm Clock. This device is designed to provide accurate time, date, temperature, and humidity readings, along with dual alarm functions and convenient charging ports. Please read this manual carefully to ensure proper setup and operation.

Product Overview

The Mesqool Digital Alarm Clock features a large display, dual alarms with flexible settings, adjustable volume, a 9-minute snooze function, and integrated USB and Type-C charging ports. It also monitors room temperature and humidity, providing a comprehensive overview of your environment.



Image: Mesqool Digital Alarm Clock showcasing its main features including dual alarm, calendar, temperature, 5-level brightness, loud volume, humidity, 9-minute snooze, and 12/24H time format.

Setup

Power Connection

The alarm clock operates via a corded electric power source. Connect the provided AC adapter to the DC 5V port on the back of the clock and plug it into a standard wall outlet.

Battery Backup Installation

For memory backup during power outages, install 2 AAA batteries (not included) into the battery compartment on the bottom of the clock. These batteries will preserve your time and alarm settings but will not power the display.



Image: The Mesqool Digital Alarm Clock connected to an AC power source, with a view of the battery compartment for AAA battery backup.

Operating Instructions

Setting the Time

1. Press and hold the **TIME SET** button until the hour digits flash.
2. Use the **+HOUR** and **-MIN** buttons to adjust the hour and minute respectively.
3. Press **TIME SET** again to confirm.
4. To switch between 12-hour and 24-hour format, press the**12/24H** button.



Image: The clock showing both 12-hour (PM 2:30) and 24-hour (14:30) time formats, illustrating the time setting flexibility.

Setting the Date and Temperature Unit

1. Press the **DATE** button to cycle through Year, Month, and Day settings. Use**+HOUR** and **-MIN** to adjust.
2. Press the **°F/°C** button to switch between Fahrenheit and Celsius temperature display.



Image: The clock displaying current time, date, temperature in Fahrenheit and Celsius, and humidity percentage.

Setting Alarms (Alarm 1 and Alarm 2)

The clock supports two independent alarms with four setting modes: Everyday (Mon-Sun), Weekdays (Mon-Fri), Weekends (Sat-Sun), or One-Time.

1. Press and hold **ALM1** or **ALM2** button until the alarm time flashes.
2. Use **+HOUR** and **-MIN** buttons to set the desired alarm time.
3. Press **ALM1** or **ALM2** again to select the alarm mode (Mon-Sun, Mon-Fri, Sat-Sun, One Time).
4. Press **ALM1** or **ALM2** one more time to confirm and activate the alarm. An alarm icon will appear on the display.
5. To turn off an alarm, press the corresponding **ALM OFF** button.



Image: The clock illustrating the dual alarm feature with four setting modes: Mon-Sun, Mon-Fri, Sat-Sun, and One Time.

Adjusting Alarm Volume

The alarm volume can be adjusted from 65dB to 120dB.

1. While the alarm is sounding, press the **VOL/DST** button to cycle through volume levels.
2. Alternatively, you can adjust the volume during normal operation by pressing the **VOL/DST** button.



Image: The clock displaying the adjustable volume range from 65dB to 120dB, suitable for various preferences.

Snooze Function

When the alarm sounds, press the large **SNOOZE/OK** button to activate the 9-minute snooze function. The alarm will sound again after 9 minutes. To cancel snooze and turn off the alarm for the day, press any other button.



Image: A hand pressing the SNOOZE/OK button on the Mesqool Digital Alarm Clock, activating the 9-minute snooze function.

Display Brightness Adjustment

The display brightness can be adjusted across 5 levels.

1. Press the **DIMMER** button repeatedly to cycle through the 5 brightness levels.



Image: Five different displays of the Mesqool Digital Alarm Clock, each showing a distinct brightness level from dimmest to brightest.

Using the Charging Ports

The clock features a USB-A port and a Type-C port for charging external devices simultaneously.

1. Connect your device's charging cable to either the USB-A or Type-C port on the back of the alarm clock.
2. Ensure the alarm clock is powered on for the charging ports to function.



Image: The Mesqool Digital Alarm Clock with a smartphone and earbuds charging simultaneously via its USB-A and Type-C ports.

Official Product Video

Your browser does not support the video tag.

Video: An official product video from Mesqool demonstrating the features and functionality of the Digital Alarm Clock with Temperature and Humidity display.

Maintenance

- Clean the clock with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid exposing the clock to extreme temperatures, direct sunlight, or high humidity.
- Ensure the clock is placed on a stable surface to prevent accidental falls.
- If the clock will not be used for an extended period, remove the backup batteries to prevent leakage.

Troubleshooting

Problem	Possible Cause	Solution
Display is blank	No power connection or power outage.	Ensure the AC adapter is securely plugged in. Check the power outlet. If using battery backup, the display will not light up, only settings are saved.
Alarm does not sound	Alarm is not activated or volume is too low.	Verify the alarm icon is displayed. Check alarm settings and increase volume using the **VOL/DST** button.
Time/Settings reset after power outage	Backup batteries are not installed or are depleted.	Install new AAA batteries for backup.
Charging ports not working	Clock is not powered or cable is faulty.	Ensure the clock is connected to AC power. Try a different charging cable.

Specifications

Brand: Mesqool

Model: MQL-CR1019

Color: Brown

Display Type: Digital

Screen Size: 8.7 inches

Product Dimensions: 8.07"W x 3.62"H

Power Source: Corded Electric (AC adapter included)

Battery Backup: 2x AAA batteries (not included)

Special Features: Calendar Display, Temperature Display, Humidity Display, Dual Alarm, Large Screen Display, Loud Alarm (65-120dB), 5-Level Dimmable Display, 9-Minute Snooze

Connectivity Technology: USB-A, Type-C (charging ports)

Frame Material: Wood (finish)

Warranty and Support

This Mesqool Digital Alarm Clock comes with an**18-month warranty** from the date of purchase. If you encounter any issues or have questions regarding your product, please contact Mesqool customer support through the retailer where you purchased the item or visit the official Mesqool website for assistance.
Manufacturer: Mesqool E-commerce Co,ltd

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