Mesqool CR1026

Mesqool 10.1" Digital Calendar Clock User Manual

Model: CR1026

INTRODUCTION

Thank you for choosing the Mesqool 10.1" Digital Calendar Clock. This device is designed to provide clear, easy-to-read time, date, and environmental information, along with advanced reminder and customization features. Its user-friendly interface and versatile display options make it an ideal addition to any home, especially for individuals who benefit from clear visual cues and scheduled reminders.

The Mesqool 10.1" Digital Calendar Clock, showcasing its main display with time, date, day, temperature, and humidity.

KEY FEATURES

- **10.1" High-Definition IPS Display:** Features ultra-sharp, large fonts for easy readability from any angle, with vibrant, true-to-life colors.

- **Six Time Periods Display:** Clearly shows pre-dawn, morning, afternoon, evening, night, and midnight to prevent AM/PM confusion.

- **Indoor Temperature & Humidity Sensor:** Provides real-time environmental readings for optimal comfort monitoring.

- **Flexible Alarm & Schedule Settings:** Offers fully customizable alarms and reminders, including specific days (weekdays, weekends, or any combination) and one-time reminders for special dates.

- **23 Pre-set & Customizable Schedules:** Includes reminders for medication, activities, visits, and allows personalized messages via keyboard input.

- **Auto-Dimming & Timed Brightness:** Intelligent light sensor automatically adjusts screen brightness based on ambient light. Manual adjustment and different day/night brightness levels are also available.

- **12 Personalized Themes & 9 Font Colors:** Choose from various display styles, including text time, analog clock, classic, and minimalist, with multiple color options.

- **Memory Function:** An internal backup battery automatically resets the time and date after a power failure and retains all settings.

- **18 Alarm Sounds & 9-Level Volume:** Select from a variety of gentle and effective alarm tones with adjustable volume levels.

- **Built-in Digital Picture Frame:** Display personal photos by inserting a USB flash drive or SD card (up to 64GB, not included).

Setup Guide
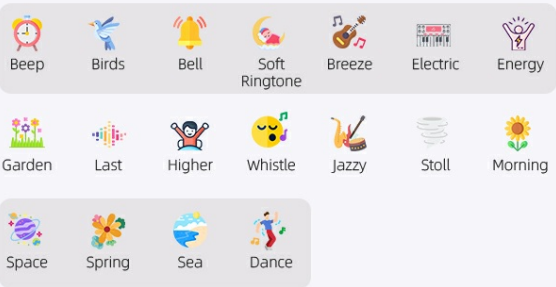
1. Unboxing and Initial Inspection

Carefully remove all components from the packaging. Verify that all items are present:

- Mesqool 10.1" Digital Calendar Clock
- Power Adapter
- USB Cable
- Wall Mounting Kit (screws, anchors, wall bracket)
- User Manual
- Cleaning Cloth

Contents of the Mesqool Digital Clock package.

2. Power Connection

1. Connect the USB cable to the clock's power input port.
2. Plug the power adapter into a standard electrical outlet. The clock will power on automatically.

Note: The clock must be connected to an outlet for continuous operation. The internal backup battery is for retaining settings during power interruptions, not for powering the display.

Medication

- Take your *medication*
- Take your *morning medication*
- Take your *lunchtime medication*
- Take your *afternoon medication*
- Take your *dinnertime medication*
- Take your *bedtime medication*

Daily activity

- Time to wake up
- Time to go to bed
- Time for breakfast
- Time for lunch
- Time for dinner
- Drink some water
- Brush your teeth
- Time for a shower
- Time for a walk

Visit

- The *nurse/doctor* is visiting
- Your *family* is visiting
- Your *friend* is visiting
- Your *carer* is visiting

Entertainment

- Time for the news on TV
- Time for bingo
- Time for your fitness class
- Time for a break

Type

Medication
Daily activity
Visit
Entertainment
Birthday / Holiday
Customize

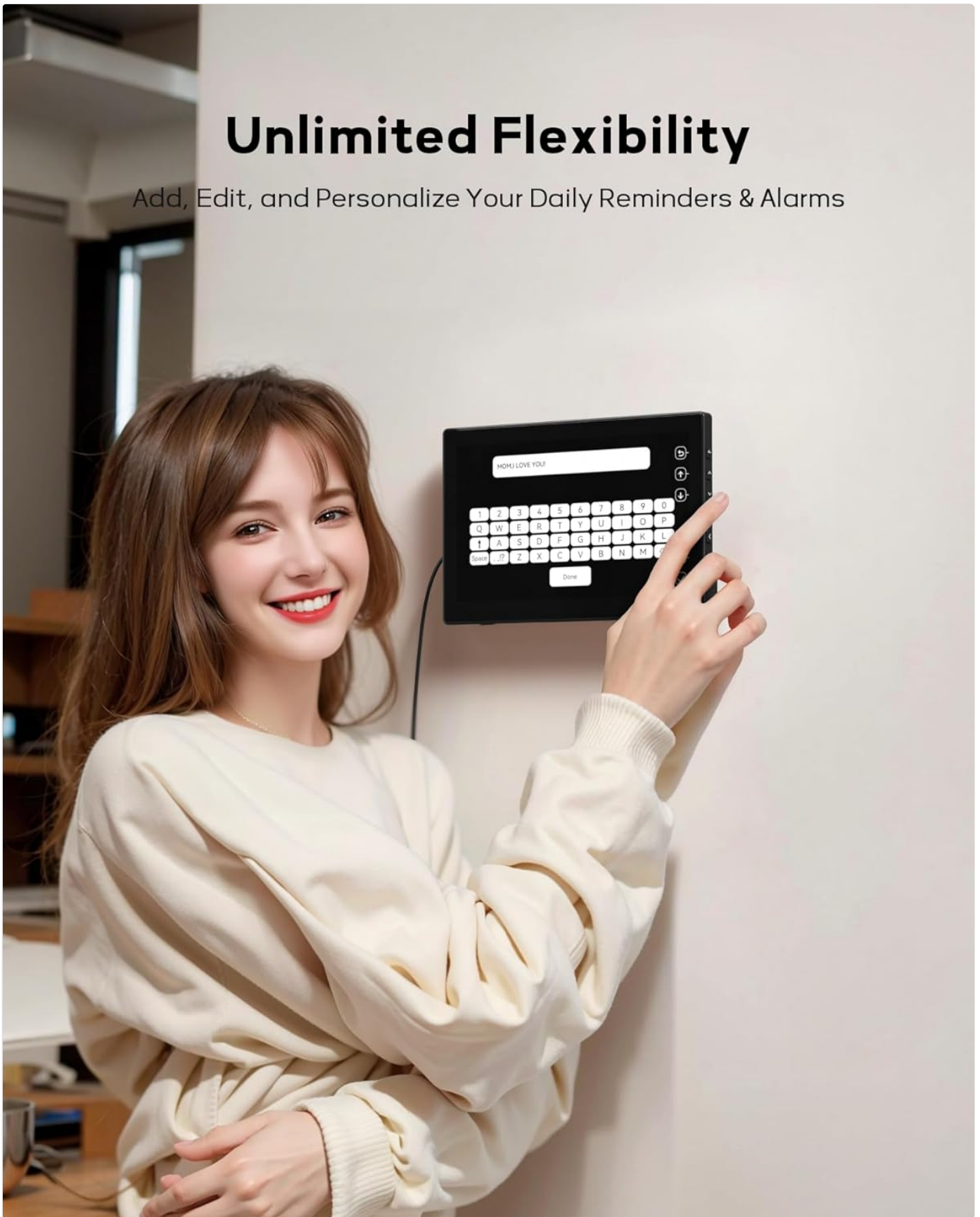Ensure the clock is properly connected to a power source.

3. Initial Settings (Time, Date, Language)

Upon first power-on or after a prolonged power outage, you may need to set the time, date, and language. Use the navigation buttons on the side of the clock to access the menu and adjust settings.

- **Navigation Buttons:** The side-mounted buttons (Up, Down, Left, Right, Select, Back) allow intuitive navigation through the menu.
- **Language:** Select your preferred language (English, German, French, Italian, Spanish, Japanese).
- **Time Format:** Choose between 12-hour or 24-hour display.
- **Date Format:** Select MM/DD/YYYY or DD/MM/YYYY.
- **Auto DST:** Enable or disable Automatic Daylight Saving Time adjustment.

Unlimited Flexibility

Add, Edit, and Personalize Your Daily Reminders & Alarms

The side buttons provide easy access to menu navigation and settings.

4. Mounting Options

The clock can be placed on a tabletop using its integrated stand or mounted on a wall.

- **Tabletop Placement:** Extend the built-in stand on the back of the clock to position it upright on any flat surface.
- **Wall Mounting:** Use the provided wall mounting kit. Secure the wall bracket to your desired location using the screws and anchors. Then, carefully slide the clock onto the bracket until it locks into place.

Monitor indoor Temperature & Humidity

The industrial-grade sensor monitors temperature changes to 0.1°C and humidity shifts of 1%RH, helping maintain a healthy environment for your family.

The back of the clock features a foldable stand for tabletop use and mounting points for wall installation.
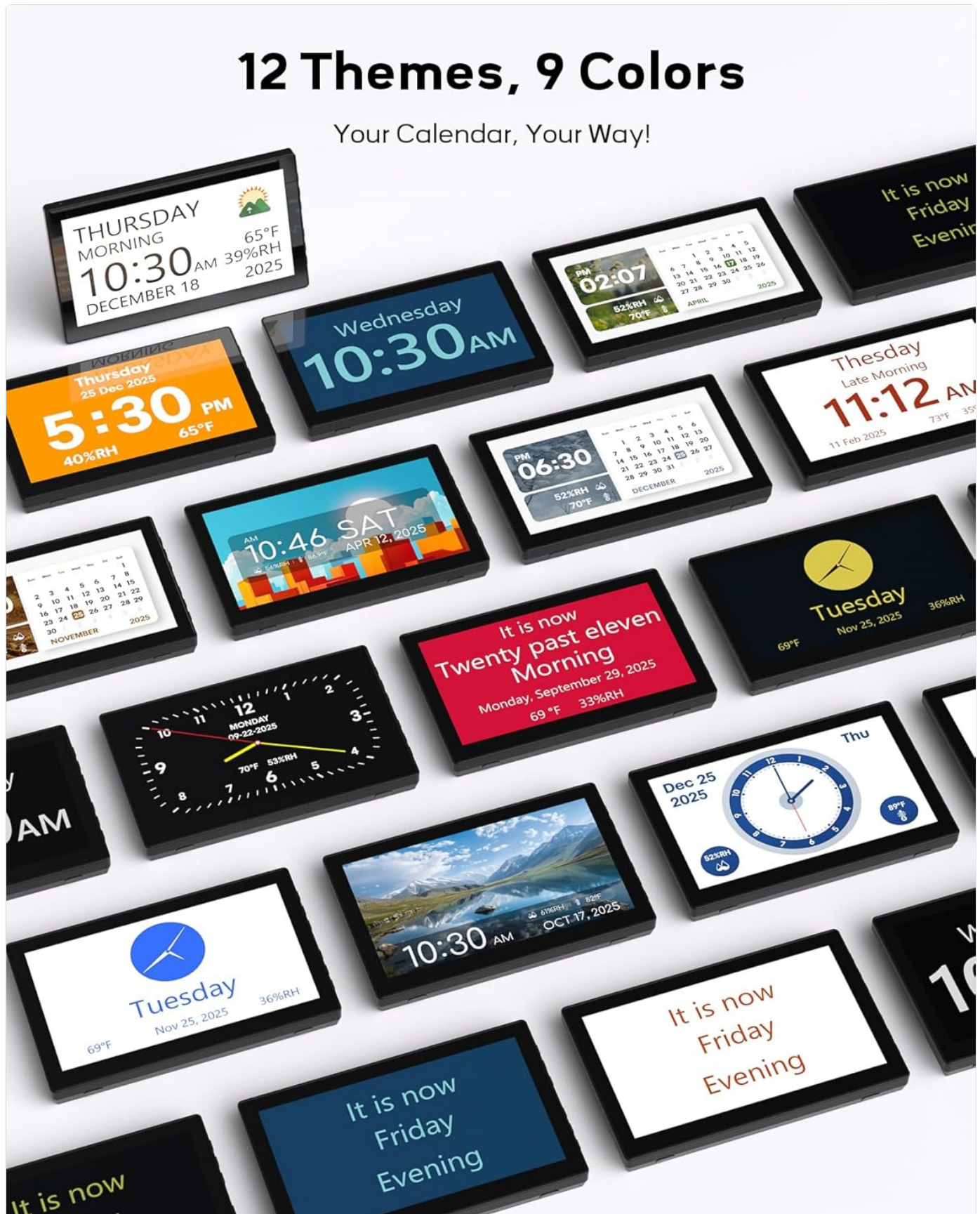
OPERATING INSTRUCTIONS

1. Display Modes and Customization

The clock offers various display options to suit your preferences:

- **Time Periods:** The display automatically adjusts to show one of six time periods (pre-dawn, morning, afternoon, evening,

night, midnight) to help differentiate between AM and PM.

- **Themes & Colors:** Navigate to the 'Themes' setting in the menu to choose from 12 unique display themes and 9 font colors. Options include text time, analog clock, classic, and minimalist styles.

Explore 12 themes and 9 colors to personalize your clock's display.
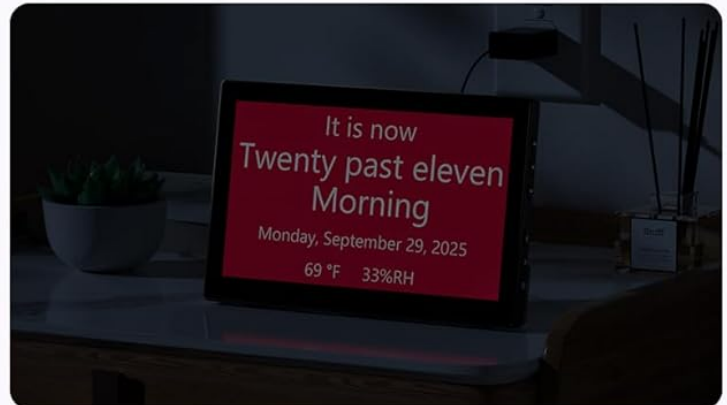
2. Brightness Adjustment

The clock features intelligent brightness control:

- **Auto-Dimming:** A built-in light sensor automatically adjusts the screen brightness based on ambient room lighting, ensuring optimal visibility day and night.
- **Timed Brightness:** You can set different brightness levels for daytime and nighttime.
- **Manual Adjustment:** Adjust brightness manually through the settings menu if desired.

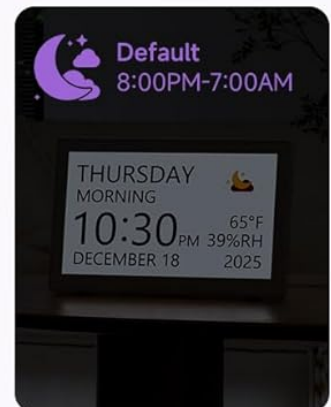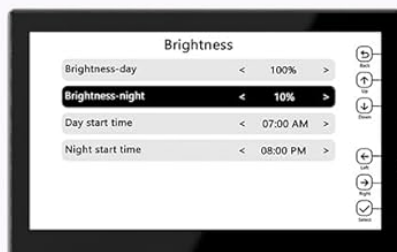# 3 Dimming Modes & 10 Levels Brightness

Auto Dimming

The calendar automatically adjusts the screen brightness based on ambient light, ensuring optimal display at all times.
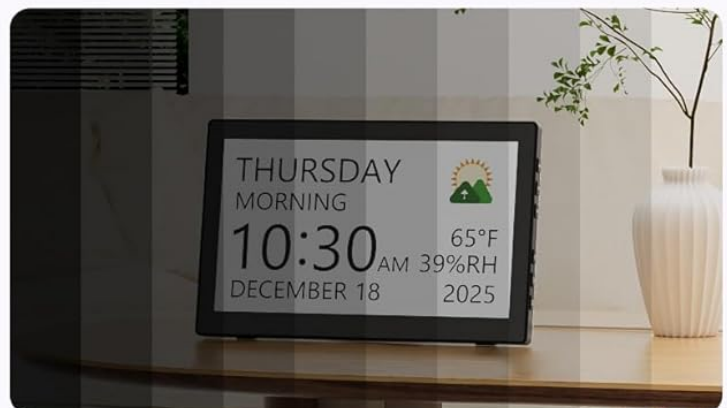No need to manually dim the screen at night —it's convenient and energy-efficient.

Time Period

Automatically adjusts according to the set time and brightness

Brightness		
Brightness-day	< 100% >
Brightness-night	< 10% >
Day start time	< 07:00 AM >
Night start time	< 08:00 PM >

Default 7:00AM-8:00PM

Default 8:00PM-7:00AM

Manual Settings

Set the brightness manually, the brightness will not change

100% 90% 80% 70% 60% 50% 40% 30% 20% 10%

The clock offers automatic, timed, and manual brightness control for optimal viewing.

3. Alarm and Schedule Settings

The clock provides extensive alarm and reminder capabilities:

- **Customizable Alarms:** Set multiple alarms for specific days (weekdays only, weekends, or any combination).
- **Pre-set Reminders:** Utilize 23 pre-set reminders for common daily routines such as medication, activities, and visits.
- **Personalized Messages:** Create custom reminders using keyboard input for unique events like birthdays or personal notes.
- **Alarm Sounds:** Choose from 18 unique alarm sounds (e.g., guitar, dance music, birds, waves) and adjust the volume across 9 levels.

Set up to 23 pre-set or custom reminders for daily routines and important events.

No More Harsh Alarms

Experience the Joy of Gentle Reminders with 18 Lovely Ringtones

Beep	Birds	Bell	Soft Ringtone	Breeze	Electric	Energy	Space	Sea
Garden	Last	Higher	Whistle	Jazzy	Stoll	Morning	Spring	Dance

Choose from 18 gentle ringtones and adjust volume for personalized alarms.

4. Digital Picture Frame Function

Transform your clock into a digital picture frame:

- Insert a USB flash drive or SD card (up to 64GB, not included) into the designated slot on the side of the clock.
- Access the 'Album' setting in the menu to display your favorite photos.

High Resolution Display

No WiFi, Read USB & SD Cards with Ease

The maximum supported capacity of SD card and USB flash drive is 64G.
(SD card and USB flash drive not included)

10:30 AM   61%RH   82°F   OCT 17, 2025

Display cherished memories using the built-in digital picture frame function.

5. Indoor Temperature & Humidity Display

The clock continuously monitors indoor temperature and humidity:

- Real-time temperature (in °F) and humidity (%RH) readings are displayed directly on the screen.
- This feature helps you monitor your indoor environment for comfort and well-being.

Maintenance

- **Cleaning:** Use the provided cleaning cloth or a soft, dry cloth to gently wipe the screen and body of the clock. Avoid using abrasive cleaners or sprays.
- **Placement:** Place the clock on a stable surface or mount it securely on a wall. Avoid direct sunlight or extreme temperatures, which can affect display performance and sensor accuracy.
- **Power:** Ensure the clock remains plugged into a power outlet for continuous operation.

TROUBLESHOOTING

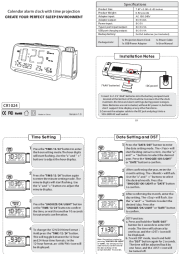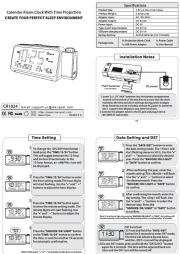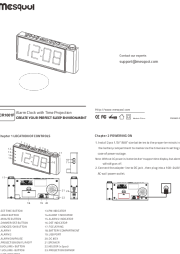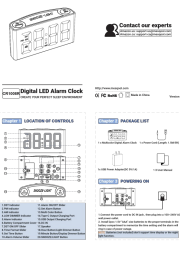| Problem	Possible Cause	Solution
Clock does not power on.	Power adapter not connected or faulty outlet.	Ensure power adapter is securely plugged into the clock and a working electrical outlet. Try a different outlet.
Settings are lost after power outage.	Backup battery is low or depleted.	The clock includes 2 CR2032 batteries for backup. If settings are not retained, these batteries may need replacement. Refer to the manual for battery compartment access.
Display is too bright/dim.	Brightness settings need adjustment.	Adjust brightness manually via the settings menu or ensure auto-dimming is enabled and functioning correctly.
Alarms are not sounding.	Alarm not set correctly or volume is too low.	Verify alarm times and days in the settings. Increase alarm volume.
Photos not displaying from USB/SD card.	Incorrect file format, unsupported card type, or card capacity too large.	Ensure photos are in a compatible format (e.g., JPEG). Use SD, SDHC, SDXC, or USB2.0 devices up to 64GB. Reformat the card if necessary (backing up data first).

SPECIFICATIONS

- **Brand:** Mesqool
- **Model:** CR1026
- **Display Type:** IPS
- **Screen Size:** 10.1 inches
- **Product Dimensions:** 14"W x 4"H
- **Item Weight:** 1.52 pounds
- **Power Source:** Corded Electric
- **Special Features:** Battery Backup, Adjustable Brightness, Indoor Temperature & Humidity Sensor, Digital Picture Frame, Multiple Themes, Customizable Alarms
- **Batteries:** 2 CR2032 batteries required (included for memory backup)
- **Mounting Type:** Tabletop, Wall Mount
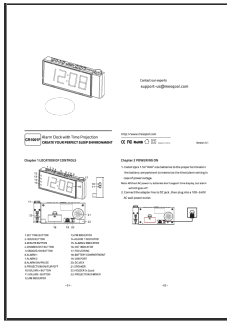- **Supported Storage:** USB Flash Drive, SD Card (SD, SDHC, SDXC, USB2.0, up to 64GB)

WARRANTY AND SUPPORT

The Mesqool Digital Calendar Clock comes with a **Limited Warranty** provided by Mesqool E-commerce Co,ltd. For detailed warranty information, product support, or technical assistance, please refer to the contact information provided in your product packaging or visit the official Mesqool website.
Manufacturer: Mesqool E-commerce Co,ltd

Related Documents - CR1026

[CR1024 Projection Alarm Clock User Manual](#)

User manual for the CR1024 Projection Alarm Clock, detailing setup, time and date settings, alarm functions, projection features, brightness control, temperature/humidity display, and device charging capabilities.

[Mesqool CR1024 Projection Alarm Clock User Manual](#)

User guide for the Mesqool CR1024 Projection Alarm Clock, detailing time setting, date setting, DST function, alarm settings, brightness control, temperature/humidity display, night light, projection mode, and device charging.

[Mesqool CR1001F Projection Alarm Clock User Manual](#)

User manual for the Mesqool CR1001F Projection Alarm Clock, detailing its features, controls, time setting, alarm setting, projection mode, dimmer, DST, and USB charging.

[Mesqool MS-CR1001 AM/FM Projection Alarm Clock Radio User Manual](#)

This user manual provides detailed instructions for operating the Mesqool MS-CR1001 AM/FM Projection Alarm Clock Radio, including setting the time, alarms, sleep timer, radio functions, and USB charging.

[Mesqool CR1008R Digital LED Alarm Clock User Manual](#)

Comprehensive user manual for the Mesqool CR1008R Digital LED Alarm Clock. Learn about its features, controls, time setting, alarm functions, night light, RGB display modes, device charging, and warranty information.

[Mesqool CR1001F Alarm Clock with Time Projection User Manual](#)

Detailed user manual for the Mesqool CR1001F alarm clock with time projection. Learn how to set time, alarms, use projection features, adjust brightness, and utilize the USB charging port.