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JALL PH01

JALL 16-inch Large Digital Wall Mount Clock User Manual

Model: PH01 | Brand: JALL

INTRODUCTION

This manual provides comprehensive instructions for the JALL 16-inch Large Digital Wall Mount Clock. Designed for clear visibility and versatile use, this clock features a large LED display, multiple color modes, automatic brightness adjustment, and essential functions like an alarm, countdown timer, and temperature display. It is suitable for various environments, including living rooms, classrooms, offices, and more.



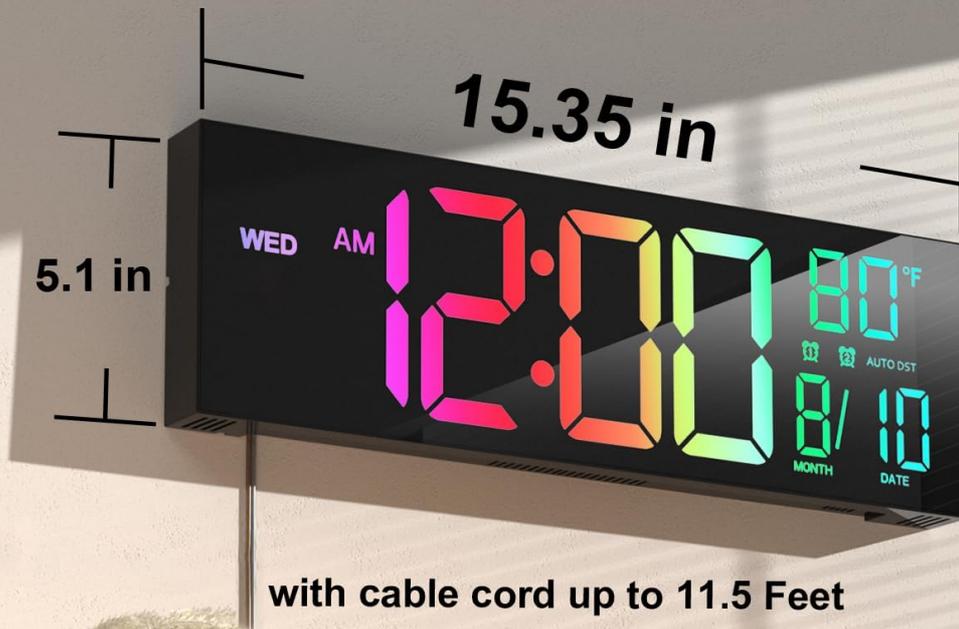
Figure 1: JALL 16-inch Large Digital Wall Mount Clock in operation.

PRODUCT FEATURES

- **16-inch Large & Clear Display:** With dimensions of 15.35 inches width and 5.11 inches height, the large LED screen ensures time, date, and temperature are clearly visible from any angle and distance, making it ideal for all ages, especially the elderly.

16'' Large & Clear Display

Clearly to see the time from any angle



Up to 9'' time display

Suitable for old people and children.

Figure 2: Product dimensions and large time display for easy readability.

- **8 RGB Color Modes:** Choose from 4 pure colors and 4 dynamic RGB changing color modes to match your mood or decor.

8 Color Modes Display

4 pure colors and 4 RGB changing colors

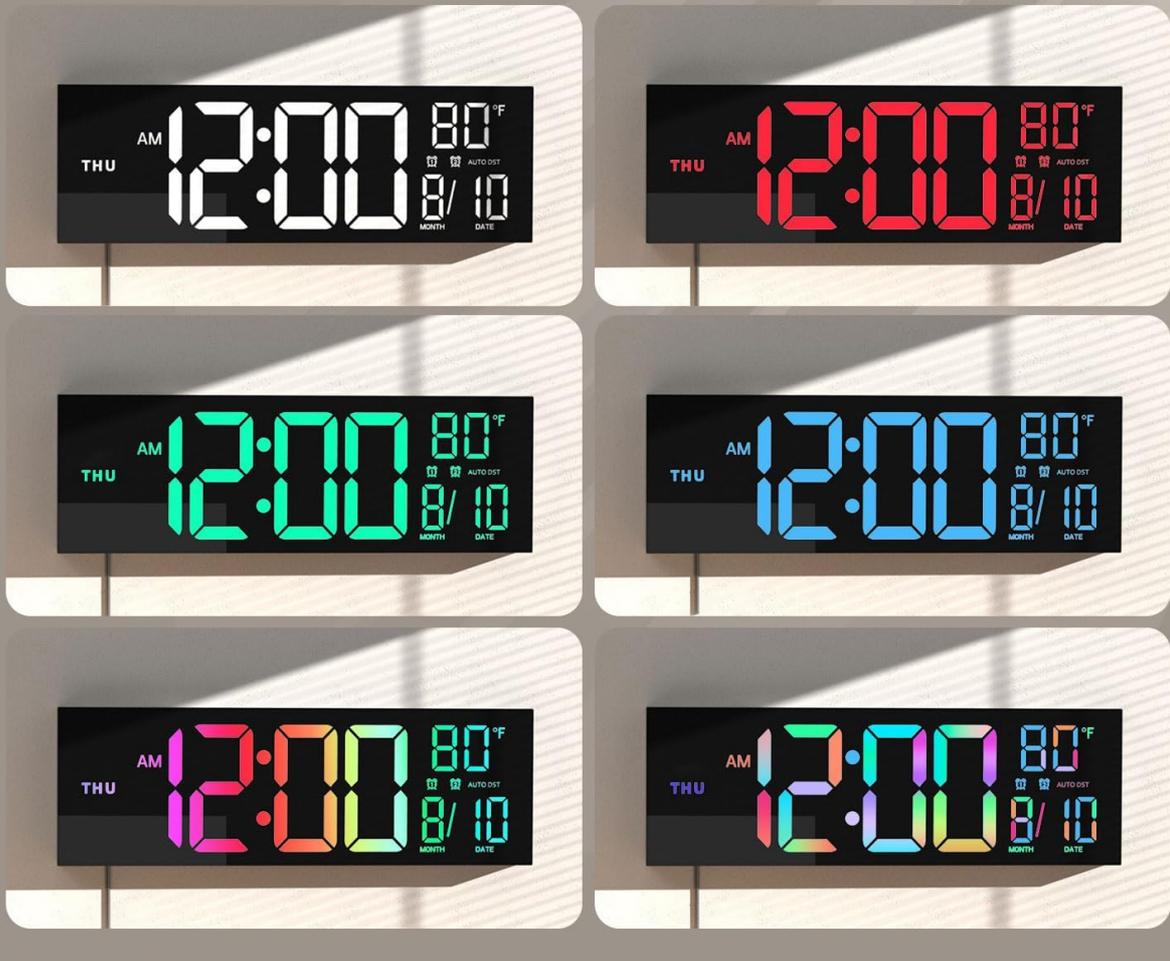


Figure 3: Various color modes available for the clock display.

- **Modern Night Light:** An integrated night light at the bottom provides a warm, ambient glow, useful for navigating rooms at night without needing to turn on main lights. Features 10 adjustable brightness levels.

Warm Night Light

10 brightness Level adjustable



Figure 4: The clock's warm night light providing ambient illumination.

- **Versatile Mounting Options:** Designed for both wall mounting and elegant desktop placement.
- **Automatic DST & Brightness:** The clock automatically adjusts for Daylight Saving Time (DST) and features a light sensor for auto-dimming, ensuring comfortable viewing at any time of day or night.

Auto DST

No more annoying to change time in spring and autumn.



Figure 5: Automatic DST adjustment feature.



Auto Dimming

Auto adjust brightness according to the ambient light to protect your eyes

Figure 6: Auto-dimming feature for eye comfort.

- **Countdown Timer & Alarm:** Includes a convenient countdown timer (0-30 minutes) suitable for various activities like yoga, gym, or cooking, and dual alarm functions.

Count-down Timer

Suitable for yoga, gym, office, classroom

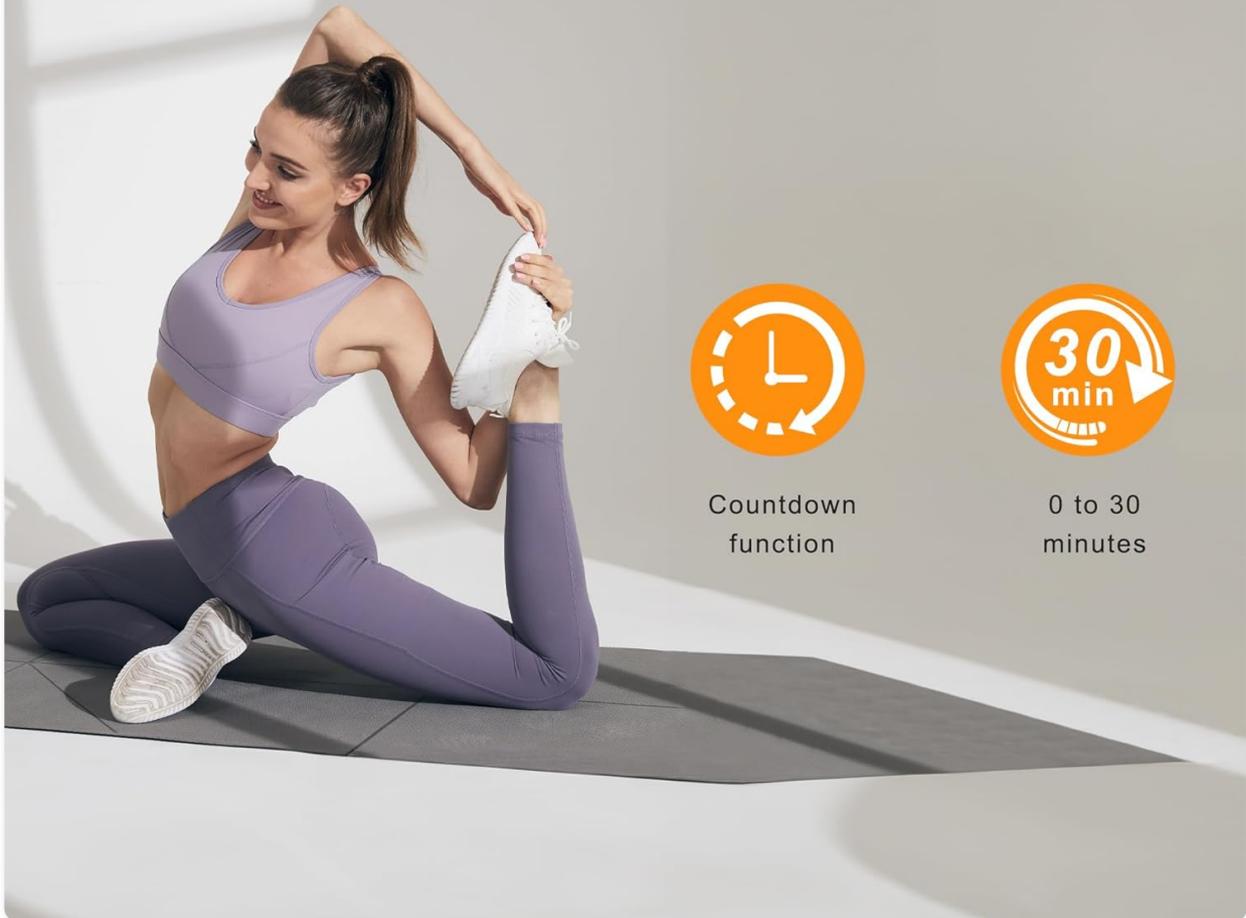


Figure 7: The clock's countdown timer feature.

- **Power Requirement:** The clock is not battery operated for its main display and must be plugged in using the included 5V/2A power adapter and 11.5 feet cable cord. A memory battery inside retains settings during power disconnection.

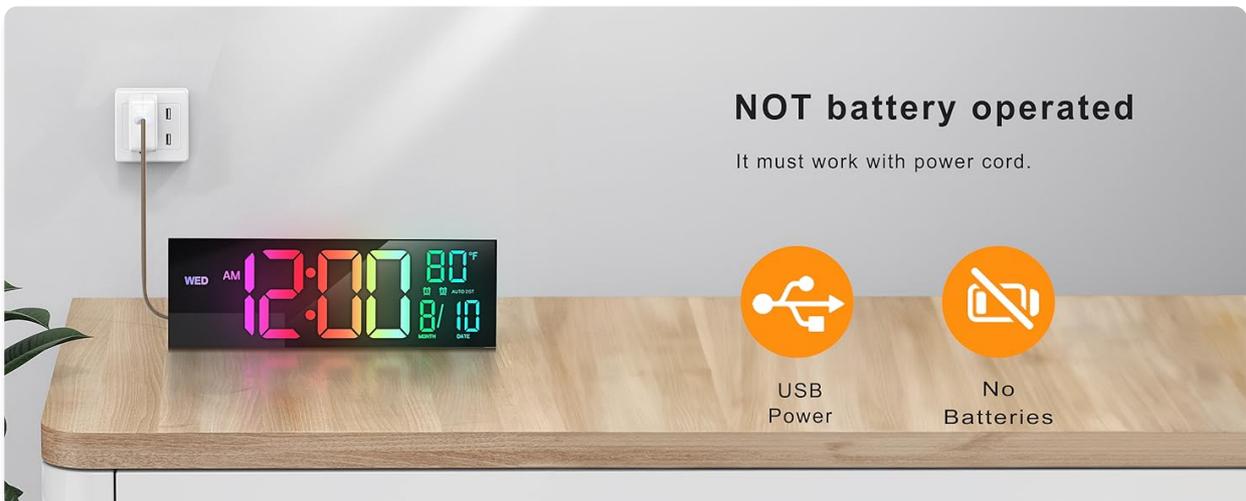


Figure 8: The clock requires continuous power via the included adapter.

SETUP

1. Package Contents

- JALL 16-inch Digital Wall Mount Clock
- Remote Control
- 5V/2A Power Adapter
- 11.5 feet USB Cable
- Wall Mounting Hardware (screws, anchors, paper hanging assistant)

2. Power Connection

Connect the provided USB cable to the clock's power input port and then plug the 5V/2A power adapter into a standard electrical outlet. The clock will power on automatically.

3. Initial Setup (Using Remote Control)

The clock is primarily controlled using the included remote. Ensure the remote has batteries installed (not typically included for remote, but the clock has a memory battery).

- **Setting Time and Date:**
 1. Press the **TIME SET** button on the remote.
 2. Use the **+/-** buttons to adjust the hour, then press **OK** to confirm.
 3. Repeat for minutes, year, month, and date.
 4. Press **OK** to save all settings.
- **12H/24H Format:** Press the **12H/24H** button to switch between 12-hour and 24-hour time formats.
- **Temperature Unit (F°/C°):** Press the **C°/F°** button to toggle between Celsius and Fahrenheit temperature display.



Figure 9: Temperature display options.

- **Daylight Saving Time (DST):** The clock features an automatic DST adjustment. Press the **DST** button to enable or disable this feature.

OPERATING INSTRUCTIONS

1. Display Modes & Colors

- **Changing Display Colors:** Press the **Display Colors** button on the remote to cycle through the 8 available color modes (4 pure colors and 4 RGB changing colors).
- **Brightness Adjustment:**
 - **Auto Dimmer:** Press **AUTO DIMMER** to enable the automatic brightness adjustment based on ambient light.
 - **Manual Dimmer:** Press the **DIMMER** button repeatedly to cycle through 4 manual brightness levels.
- **Night Light Control:** Press the **Light** button to turn the night light on/off. Use the **+/-** buttons while the night light is active to adjust its 10 brightness levels.

2. Alarm Function

- **Setting Alarms (AL1/AL2):**
 1. Press **AL1 SET** or **AL2 SET**.
 2. Use **+/-** to set the desired alarm time, pressing **OK** after each hour/minute adjustment.
 3. Press **OK** to save.
- **Turning Alarms On/Off:** Press **AL1 ON/OFF** or **AL2 ON/OFF** to activate or deactivate the respective alarms.
- **Snooze Function:** When the alarm sounds, press any button (except ALARM OFF) to activate snooze. The alarm will sound again after 5 minutes.
- **Stopping Alarm:** Press the dedicated **ALARM OFF** button to stop the alarm completely.

3. Countdown Timer

- **Setting Countdown:**
 1. Press the **TIMER** button.
 2. Use **+/-** to set the desired countdown duration (up to 30 minutes).
 3. Press **OK** to start the countdown.
- **Pausing/Resuming:** Press **OK** during countdown to pause or resume.
- **Stopping Countdown:** Press **TIMER** again to stop and reset the timer.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the clock's surface. Avoid using abrasive cleaners or solvents that may damage the finish.
- **Internal Memory Battery:** The clock contains an internal CR2032 battery. This battery is solely for retaining time and settings during a power outage or when the clock is unplugged. It does not power the LED display. Replacement should only be performed by qualified personnel.

Preset Backup Battery

No worry to reset for power outage

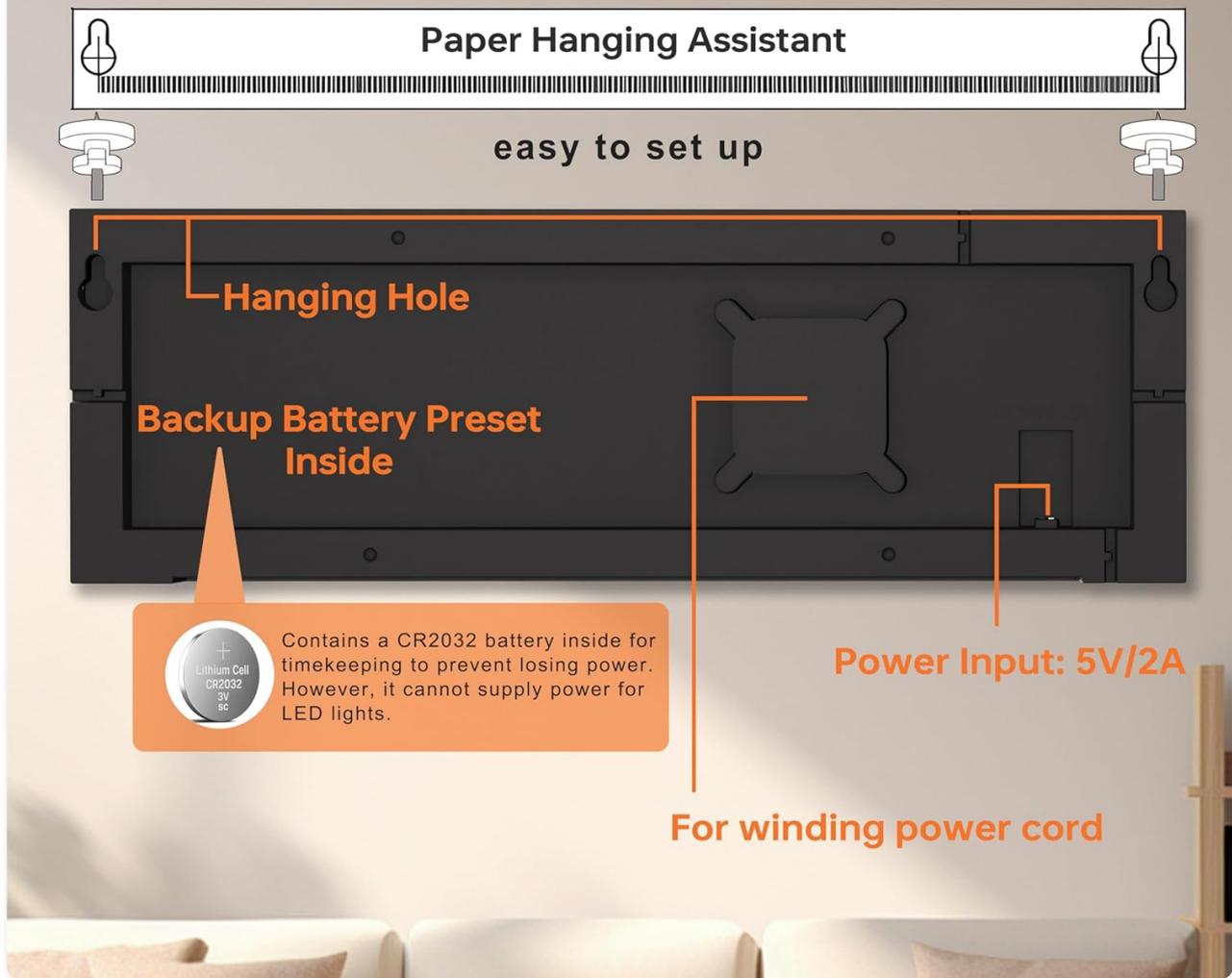


Figure 10: Location of the internal memory battery.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock display is off.	No power, loose connection.	Ensure the power adapter is securely plugged into the clock and a working outlet.
Incorrect time/date displayed.	Settings not configured or lost.	Use the remote control to reset the time and date as per the "Initial Setup" section.
Display too bright/dim.	Auto-dimmer active or manual setting.	Press AUTO DIMMER to toggle auto-brightness, or use DIMMER to adjust manually.
Remote control not responding.	Remote battery low or line of sight blocked.	Replace the remote control battery. Ensure no obstructions between remote and clock.

Problem	Possible Cause	Solution
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SPECIFICATIONS

- **Brand:** JALL
- **Model:** PH01
- **Product Dimensions:** 15.35"W x 5.11"H (39cm x 13cm)
- **Display Type:** Digital LED
- **Color:** Black (housing), Multi-color (display)
- **Power Source:** Corded Electric (5V/2A adapter included)
- **Material:** Plastic, Acrylic, Acrylonitrile Butadiene Styrene
- **Special Features:** Daylight Saving Time (DST), Dual Alarms, Countdown Timer, Temperature Display, Night Light, Auto Brightness, Remote Control.
- **Mounting Type:** Tabletop or Wall Mount
- **Item Weight:** 1.65 pounds (approx. 0.75 kg)

WARRANTY AND SUPPORT

For detailed warranty information, technical support, or further assistance, please refer to the official user manual provided with your product or visit the JALL official website. You can also find the PDF version of the user manual [here](#).