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JALL PH01-T

JALL 16.2" Large Digital Wall Clock User Manual

Model: PH01-T | Brand: JALL

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your JALL 16.2" Large Digital Wall Clock. Please read this manual thoroughly before using the product to ensure proper function and longevity.

PACKAGE CONTENTS

Verify that all items are present in your package:

- JALL 16.2" Digital Wall Clock
- Remote Control
- Power Cord (USB)
- USB Power Adapter (5V/2A)
- Mounting Template
- Mounting Clips/Hardware
- User Manual

SETUP

1. Power Connection

- Connect the provided USB power cord to the clock's power input port.
- Plug the USB power adapter into a standard wall outlet.
- The clock display will illuminate.

2. Initial Time Synchronization (Bluetooth)

The clock supports automatic time synchronization via Bluetooth with your smartphone for ease of setup.

- Ensure Bluetooth is enabled on your smartphone.
- The clock will automatically attempt to connect and sync time settings daily.

3. Once connected, the time and date on the clock will automatically adjust to your phone's settings.



Image: Bluetooth Time Synchronization in progress.

Your browser does not support the video tag.

Video: Overview of the JALL Digital Wall Clock, demonstrating Bluetooth time synchronization and various features.

OPERATING INSTRUCTIONS

1. Time and Date Display

- The clock displays time (12-hour or 24-hour format), day of the week, month, and date.
- Temperature can be displayed in Celsius (°C) or Fahrenheit (°F).
- Seconds can also be displayed instead of temperature. Use the 'Temp/Sec' button on the remote to toggle.

Seconds or Temp Display Optional

you can switch the display from Seconds or Temperature °F / °C



Image: Switching between seconds and temperature display modes.

2. Color Modes

The clock features 8 color options, including 4 pure colors and 4 RGB gradient modes. You can also 'freeze' a specific color from the RGB gradient.

- Press the 'Display Colors' button on the remote to cycle through available color modes.
- To freeze a color in RGB mode, press the 'freeze' button on the remote when your desired color is displayed.

8 IN 1 Color Modes



Image: Examples of the 8 available color modes.

3. Brightness Adjustment

The clock features automatic brightness adjustment and manual dimming options.

- **Auto Dimming:** The built-in light sensor automatically adjusts display brightness based on ambient light conditions. Activate this feature using the 'AUTO DIMMER' button on the remote.
- **Manual Dimming:** Use the 'DIMMER' button on the remote to manually adjust brightness levels.

Auto Dimming

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



7:00

12:00

22:00

Image: Auto Dimming feature adjusting brightness based on time of day.

4. Alarms

The clock supports setting multiple alarms.

- Use the 'AL1 SET' or 'AL2 SET' buttons on the remote to configure alarm times.
- Use the '+' and '-' buttons to adjust the hour and minute.
- Press 'OK' to confirm settings.
- Toggle alarms on/off using 'AL1 ON/OFF' or 'AL2 ON/OFF'.

5. Countdown Timer

A countdown timer function is available for various activities, supporting up to 99 minutes.

- Press the timer button (often labeled with a clock icon) on the remote to activate the timer function.
- Use the '+' and '-' buttons to set the desired countdown duration.
- Press 'OK' to start the countdown.

DST (Daylight Saving Time)

No more annoying to change time in spring and autumn



Image: 99-minute countdown timer in use.

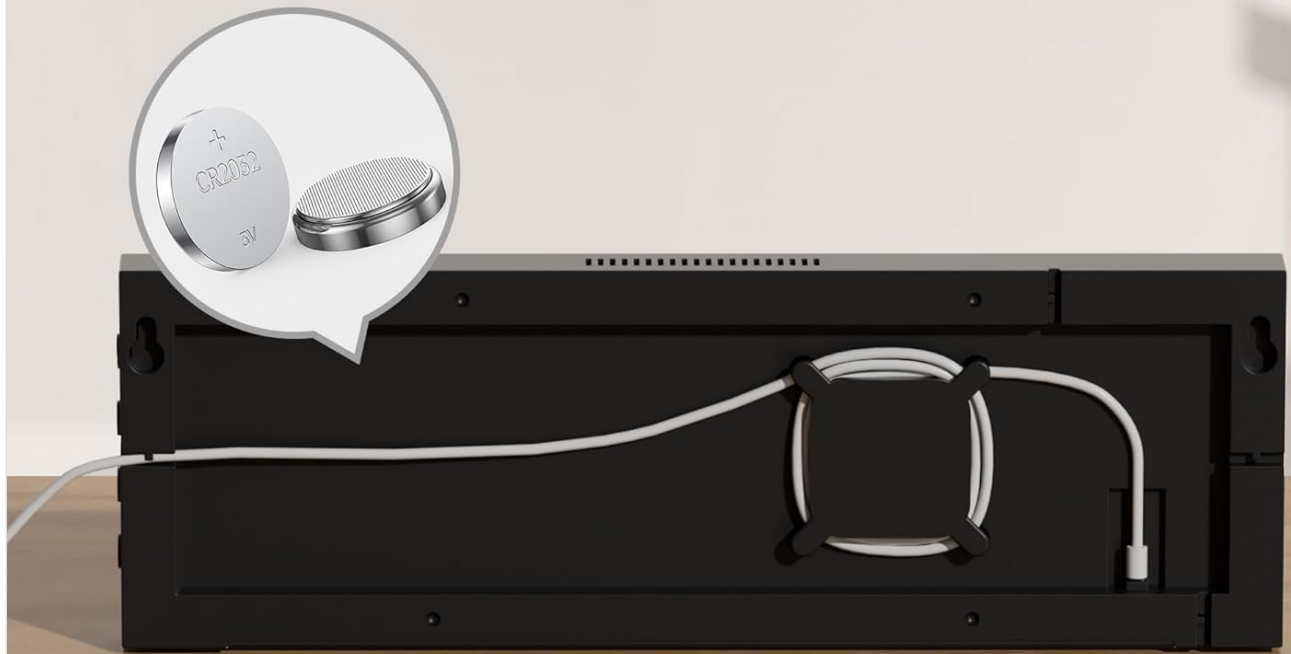
6. Daylight Saving Time (DST)

The clock can automatically adjust for Daylight Saving Time.

- Press the 'AUTO DST' button on the remote to enable or disable automatic DST adjustment.

CR2023 Button cell

Automatic time memory for power failure



Power Cord*1



USB Adapt*1

Image: Automatic Daylight Saving Time adjustment.

7. Night Light

A bottom-mounted night light provides a soft ambiance.

- Press the 'Light' button on the remote to turn the night light on or off.

Ideal Gift

Suitable as a gift to
the elderly,
youth and family

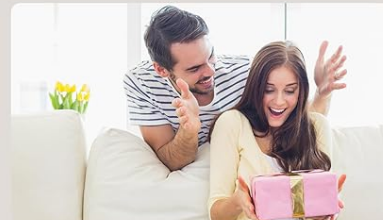


Image: Warm Night Light feature.

MOUNTING AND PLACEMENT

The JALL Digital Wall Clock offers flexible placement options, suitable for both wall mounting and desktop use.

Desktop Placement

The clock can be placed on any flat surface such as a desk, shelf, or countertop.



Auto Bluetooth Time Setting

Just 1-Click to quickly finish time setting

✓ Only support cellphone
✗ DO NOT support PC



Image: Clock in desktop placement with remote.

Wall Mounting

For wall mounting, use the provided mounting template and hardware.

1. Use the mounting template to mark the desired positions for the screws on the wall.
2. Install the mounting clips/screws into the marked positions.
3. Carefully hang the clock onto the installed hardware.
4. The power cord can be routed through designated channels on the back of the clock for a tidy appearance.

16" Large & Clear Display

Clearly to see the time from any angle



Image: Wall-mounted clock with dimensions.



Image: Back of the clock showing power input and battery compartment.

REMOTE CONTROL FUNCTIONS

The included remote control provides convenient access to all clock features:

- **AL1 SET / AL2 SET:** Set Alarm 1 / Alarm 2.
- **AL1 ON/OFF / AL2 ON/OFF:** Turn Alarm 1 / Alarm 2 on or off.
- **TIME SET:** Manually set the time.
- **12H/24H:** Toggle between 12-hour and 24-hour time formats.
- **+:** Increase value / Navigate up.
- **-:** Decrease value / Navigate down.
- **OK:** Confirm selection.
- **Light:** Turn night light on/off.
- **Display Colors:** Cycle through display colors.
- **freeze:** Freeze current color in RGB mode.
- **DIMMER:** Manually adjust display brightness.
- **AUTO DIMMER:** Enable/disable automatic brightness adjustment.
- **AUTO DST:** Enable/disable automatic Daylight Saving Time adjustment.
- **Temp/Sec:** Toggle between temperature and seconds display.
- **Timer Icon:** Activate countdown timer.
- **Volume Icon:** Adjust alarm volume.
- **BT:** Activate Bluetooth pairing mode.

SPECIFICATIONS

Brand	JALL
Model Number	PH01-T
Display Type	Digital LED
Display Size	16.2 inches
Product Dimensions	15.35"W x 5.1"H
Power Source	Corded Electric (5V/2A Adapter)
Battery Backup	CR2023 Button Cell (for memory retention)
Special Features	Bluetooth Sync, 8 RGB Color Modes, Auto DST, Temperature Display, Night Light, Auto Dimming, Countdown Timer, Dual Alarms
Mounting Type	Wall Mount, Tabletop

TROUBLESHOOTING

Temperature Display Stuck

If the temperature display appears stuck or does not update, especially after changing color modes, follow these steps:

1. Change the clock's color mode to "White+Gradient" or "Gradient+White".
2. Wait for 5 minutes. During this period, the temperature lock will be released.
3. After 5 minutes, you can select your preferred color.
4. Wait another 5 minutes. The temperature display should now function as intended.

5. If you select "White+Gradient" or "Gradient+White" again, you may need to repeat these steps.

Clock Not Powering On

- Ensure the power cord is securely connected to both the clock and the USB power adapter.
- Verify that the USB power adapter is firmly plugged into a working wall outlet.
- Try using a different USB power adapter or outlet to rule out power source issues.

Bluetooth Sync Issues

- Ensure your smartphone's Bluetooth is turned on and discoverable.
- Bring your smartphone closer to the clock.
- Restart both the clock (by unplugging and replugging) and your smartphone.

MAINTENANCE

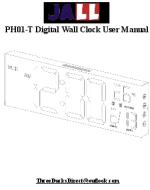

- **Cleaning:** Use a soft, dry cloth to gently wipe the clock's display and casing. Avoid abrasive cleaners or solvents.
- **Battery Backup:** The CR2023 button cell battery retains time settings during power outages. Replace it if settings are lost after a power interruption.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official JALL website. Keep your purchase receipt for warranty claims.

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Related Documents - PH01-T

	<p>PH01-T Digital Wall Clock User Manual</p> <p>User manual for the JALL PH01-T Digital Wall Clock, covering installation, first use, device overview, time setting, alarm setting, temperature unit, screen brightness, font colors, night light, countdown, volume, daylight saving time, and FAQ.</p>
	<p>JALL Digital Wall Clock User Manual</p> <p>User manual for the JALL Digital Wall Clock, providing instructions on installation, setup, features like time and alarm setting, temperature display, screen brightness, night light, countdown timer, volume control, and troubleshooting.</p>

