

## NC GH0715L

# User Manual for NC LED Temperature Display Electronic Desktop Clock

Model: GH0715L

Brand: NC

## INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your NC LED Temperature Display Electronic Desktop Clock, Model GH0715L. This digital alarm clock features time, date, and temperature display, adjustable brightness, and multiple power options. Please read this manual carefully to ensure proper use and longevity of your device.



Figure 1: Front view of the NC LED Temperature Display Electronic Desktop Clock.

## PACKAGE CONTENTS

- NC LED Temperature Display Electronic Desktop Clock (Model GH0715L)
- USB Power Cable
- User Manual (this document)

*Note: 3 AAA batteries and a 5V/1A USB adapter are not included and must be purchased separately for certain power modes.*

# FREE CHOICE OF BATTERY/PLUG-IN

The screen lights up for a long time when plugged in,  
Unplugged energy-saving voice-activated wake-up mode, free switching



Figure 2: Power supply options for the clock, showing the included USB cable and required AAA batteries (not included).

## PRODUCT FEATURES

- LED Time, Date, and Temperature Display
- Adjustable Brightness Levels
- Three Independent Alarm Settings
- Snooze Function (1-60 minutes, 3 times total)
- Intelligent Voice Control (activates display at 90dB or by tapping)
- 12-hour and 24-hour Time Display Options
- Power-off Time Memory Function (requires AAA batteries)
- Dual Power Sources: USB (constant display) or 3x AAA Batteries (power-saving mode)

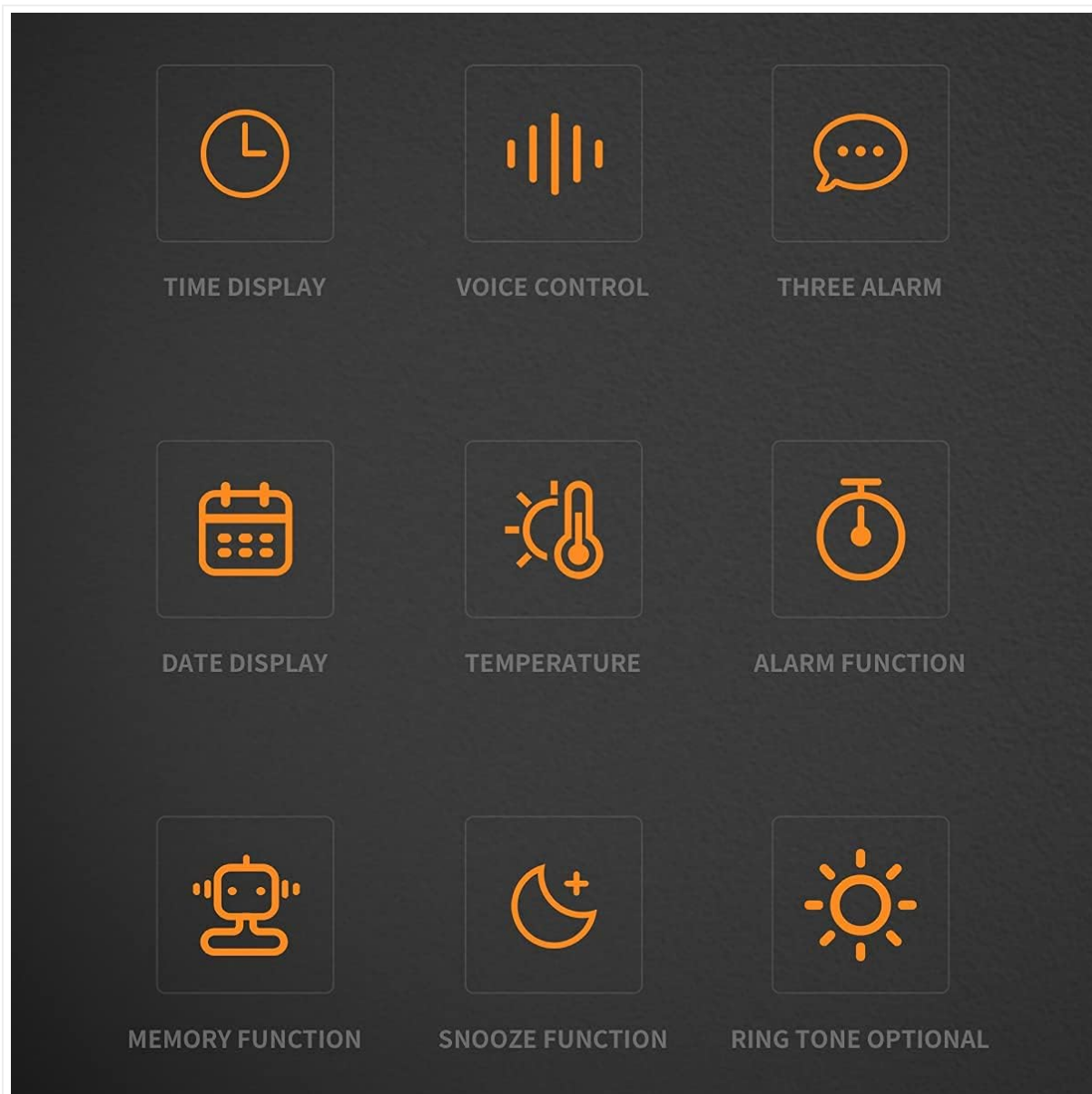


Figure 3: Visual representation of the clock's key features.

## SETUP

---

### 1. Powering the Clock

The clock can be powered in two ways:

1. **USB Power (Recommended for continuous display):** Connect the included USB cable to the clock's USB port and plug the other end into a 5V/1A USB adapter (not included) or a compatible USB power source. The LED display will remain on continuously.
2. **Battery Power (Power-saving mode):** Insert 3 AAA batteries (not included) into the battery compartment located at the back of the clock. In this mode, the LED display will automatically turn off after 15 seconds of inactivity to conserve power. The display can be reactivated by lightly tapping the clock, clicking, or tapping the surface it rests on.

*Note: To maintain time and settings during power outages or when unplugged, it is recommended to install AAA batteries even when using USB power.*



Figure 4: Rear view of the clock, highlighting the battery compartment and control buttons.

## 2. Initial Power On

Upon powering on, the LED display will show for approximately 2 seconds, followed by a "B" sound. The clock will then enter normal clock mode, defaulting to 0:00 in 24-hour format.

## OPERATING INSTRUCTIONS

---

### 1. Basic Mode Navigation

In normal clock mode, press the **MODE** button to cycle through the following display modes:

1. Clock Mode (Time)
2. Date Mode
3. Temperature Mode
4. Night ON/OFF Mode

### 2. Setting Time and Date

- From Clock or Date mode, press and hold the **MODE** button to enter the setting state.
- Use the **UP** and **DOWN** buttons to adjust the flashing value (hours, minutes, year, month, day).
- Press and hold **UP** or **DOWN** to accelerate value adjustment.
- Press **MODE** again to confirm the setting and move to the next parameter.
- To switch between 12-hour and 24-hour display, press the **UP** button while in normal time display mode.

### 3. Setting Alarms

- In normal mode, single press the **ALARM** button to display the alarm clock mode.
- While in alarm mode, single press the **ALARM** button to toggle the alarm ON/OFF.
- To set an alarm, long press the **ALARM** button to enter the setting state.
- Use the **UP** and **DOWN** buttons to adjust the alarm time (hours and minutes).
- Press **ALARM** again to confirm and move to the snooze time setting.
- Set the snooze duration (1 to 60 minutes) using **UP** and **DOWN**. The snooze function can be used up



to 3 times.

- Press **ALARM** to exit alarm settings.

#### 4. Adjusting Brightness

- In normal time, date, or temperature mode, single press the **UP** button to directly adjust between two levels of brightness.
- To turn off the LED display completely (while clock still runs), long press the **UP** button. Press it again to turn the display back on.
- When night mode is activated (see Basic Mode Navigation), the brightness will automatically dim from 18:00 (6 PM) to 6:00 (6 AM).

#### 5. Intelligent Voice Control

When the clock is in power-saving mode (battery powered), the display can be activated by sound or vibration:

- If the ambient sound reaches 90 decibels (e.g., a clap), the display will turn on.
- Gently tapping the desktop where the alarm clock is placed will also activate the display.
- The display will automatically turn off after 16 seconds of inactivity.



Figure 5: How to activate the display using intelligent voice control.

## 6. Temperature Display

To cycle through time, date, and temperature display automatically, long press the **MODE** button until you hear a "BI" beep. The LED will then display time for 10 seconds, followed by date, then temperature, and cycle continuously.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the clock's surface. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **Battery Replacement:** If using battery power, replace all 3 AAA batteries when the display becomes dim or the clock stops functioning correctly. Ensure correct polarity when inserting new batteries.
- **Storage:** If storing the clock for an extended period, remove the batteries to prevent leakage and potential damage to the device.
- **Environment:** Avoid exposing the clock to extreme temperatures, direct sunlight, high humidity, or dusty environments.

## TROUBLESHOOTING

Problem	Possible Cause / Solution
Display is dim or off (when using batteries)	<ul style="list-style-type: none"><li>◦ Clock is in power-saving mode. Tap the clock or surface to activate.</li><li>◦ Batteries are low. Replace with new AAA batteries.</li></ul>
Display is too bright at night	<ul style="list-style-type: none"><li>◦ Press the <b>UP</b> button to adjust brightness to a lower level.</li><li>◦ Long press the <b>UP</b> button to turn off the LED display.</li><li>◦ Ensure Night Mode is enabled if automatic dimming is desired.</li></ul>
Clock does not keep time after unplugging	<ul style="list-style-type: none"><li>◦ Install 3 AAA batteries for the power-off time memory function.</li></ul>
Voice control not responding	<ul style="list-style-type: none"><li>◦ Ensure the clock is in battery-powered, power-saving mode. Voice control does not function when continuously powered via USB.</li><li>◦ Ensure ambient sound reaches 90dB or a clear tap is made.</li></ul>

## SPECIFICATIONS

Model Number	GH0715L
Brand	NC
Display Type	Digital LED
Color	Green (LED display color)
Product Dimensions	6.3"W x 2.3"H (16 cm W x 5.8 cm H)

<b>Item Weight</b>	5.1 ounces (144.6 grams)
<b>Power Source</b>	Battery Powered (3x AAA, not included), Corded Electric (USB cable included, 5V/1A adapter not included)
<b>Material</b>	Acrylonitrile Butadiene Styrene (Plastic)
<b>Special Features</b>	Alarm, Snooze, Temperature Display, Voice Control, Adjustable Brightness

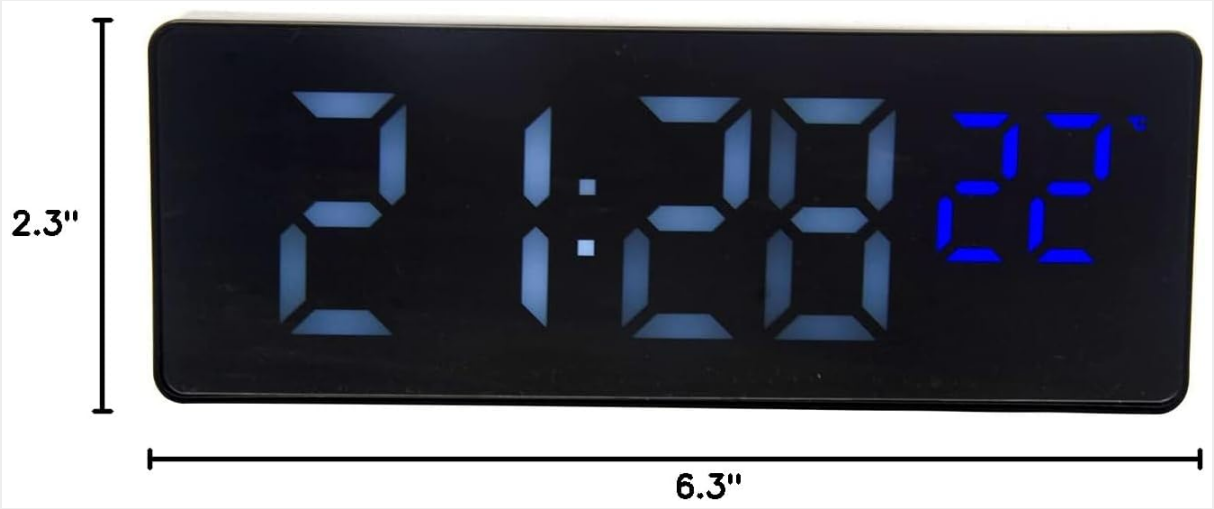


Figure 6: Product dimensions of the clock.

## WARRANTY AND SUPPORT

Specific warranty information for this product is not provided within this manual. For warranty claims, technical support, or further inquiries, please contact the retailer or the manufacturer directly through their official channels. Please retain your proof of purchase for any warranty-related requests.

Manufacturer: Wuhan Prisco