

## Capello B0170ZSMGG

# Capello Self-Setting Atomic Clock User Manual

Model: B0170ZSMGG

## INTRODUCTION

Thank you for purchasing the Capello Self-Setting Atomic Clock with Calendar & Indoor Temperature. This clock is designed to provide accurate timekeeping, date display, and indoor temperature readings, all within a sleek, contemporary design. Its self-setting atomic feature ensures precise time synchronization.

## KEY FEATURES

- **Self-Setting Atomic Time:** Automatically synchronizes with the WWVB radio signal for precise time.
- **Digital Display:** Bright and easy-to-read digital readout.
- **Calendar Function:** Displays month, date, and day of the week.
- **Indoor Temperature:** Provides current indoor temperature in Fahrenheit or Celsius.
- **Dual Alarms:** Two independent alarm settings for versatile use.
- **Sleek Design:** Durable polyurethane frame with a black plastic face, suitable for any room decor.
- **Battery Powered:** Operates on AAA batteries (not included).

## PACKAGE CONTENTS

- Capello Self-Setting Atomic Clock
- User Manual (this document)

## SETUP

### 1. Battery Installation

Locate the battery compartment on the back of the clock. Insert 3 AAA batteries (not included) according to the polarity indicators (+ and -). Ensure the battery compartment cover is securely closed.



**Figure 1:** Front view of the Capello Self-Setting Atomic Clock. This image displays the clock's digital screen, showing the time (12:35 PM), two alarm indicators (ALM 1, ALM 2), the date (12:30 MO), and the indoor temperature (68.2°F). The clock has a white frame and a blue-tinted digital display.

## 2. Initial Power-On and Atomic Signal Reception

Upon battery installation, the clock will automatically attempt to receive the WWVB atomic time signal. This process may take several minutes to several hours, especially during initial setup. For best reception, place the clock near a window and away from electronic devices that may cause interference. The atomic signal is typically stronger at night.



**Figure 2:** Close-up front view of the Capello Self-Setting Atomic Clock. This image highlights the clear digital display, which shows the time, date, and temperature. The white frame of the clock is visible, emphasizing its clean design.

A signal strength indicator (often a tower icon with waves) will appear on the display once a successful signal is received. If the signal is not received immediately, the clock will default to a manual time setting. You can manually initiate a signal search by holding the "WAVE" button (if present) on the back of the clock for a few seconds.

## OPERATING INSTRUCTIONS

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### 1. Manual Time and Date Setting

In case the atomic signal is not available or for manual adjustment:

1. Press and hold the **SET** button (or similar, refer to back panel buttons) for a few seconds until the display flashes.
2. Use the **UP** and **DOWN** buttons to adjust the flashing value (e.g., hour, minute, year, month, day).
3. Press **SET** again to confirm the selection and move to the next setting.
4. Repeat until all desired settings are configured.

### 2. Alarm Settings

The clock features two independent alarms (ALM 1 and ALM 2).

1. Press the **ALARM** button (or ALM 1/ALM 2 button) to select the alarm you wish to set.
2. Press and hold the **ALARM SET** button (or similar) until the alarm time flashes.
3. Use the **UP** and **DOWN** buttons to adjust the alarm hour and minute.
4. Press **ALARM SET** to confirm.
5. To activate/deactivate an alarm, press the corresponding **ALARM ON/OFF** button. An alarm icon will appear on the display when active.

### 3. Temperature Display

The clock displays indoor temperature. To switch between Fahrenheit (°F) and Celsius (°C), locate the **F/°C** button on the back of the unit and press it.



**Figure 3:** Angled view of the Capello Self-Setting Atomic Clock. This perspective shows the clock's depth and the sleek design of its white

frame, along with the clear digital display from a side angle.

## MAINTENANCE

### Cleaning

Wipe the clock with a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the display or casing.

### Battery Replacement

When the display dims or the clock stops functioning, replace the AAA batteries. Always replace all batteries at the same time with new ones. Dispose of old batteries responsibly according to local regulations.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock not setting automatically.	Weak or no atomic signal reception. Interference from other electronics. Incorrect time zone setting.	Relocate the clock closer to a window, away from electronic devices (TVs, computers, microwaves). Try initiating a manual signal search (WAVE button). Ensure correct time zone is set if applicable. Note that the signal is often stronger at night.
Display is dim or blank.	Low batteries.	Replace all AAA batteries with new ones.
Time is incorrect after Daylight Saving Time change.	Atomic clock may take up to 24 hours to adjust or requires manual adjustment for DST.	Allow up to 24 hours for automatic adjustment. If it doesn't adjust, manually set the time. Some atomic clocks may not automatically adjust for DST and require manual intervention.
Alarm not sounding.	Alarm not activated. Alarm volume too low (if adjustable).	Ensure the alarm icon is visible on the display. Check alarm settings and ensure the time is correctly set.

## SPECIFICATIONS

Feature	Detail
Brand	Capello
Model	B0170ZSMGG
Display Type	Digital
Power Source	Battery Powered (3 x AAA, not included)
Special Feature	Atomic, Alarm, Calendar, Indoor Temperature
Mounting Type	Tabletop
Product Dimensions	0.71 x 5.79 x 5.35 inches

Feature	Detail
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Item Weight	9.6 ounces
Frame Material	Polyurethane
Color	White (Frame), Black (Dial)



## WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Capello website. Keep your purchase receipt as proof of purchase.

For further assistance, you may contact Capello customer service through their official channels. Please have your model number (B0170ZSMGG) ready when contacting support.



## Related Documents

	<a href="#">Capello Sound Round CA-47 User Guide: Alarm Clock, Sound Machine &amp; Bluetooth Speaker</a> Comprehensive user guide for the Capello Sound Round CA-47, detailing setup, alarm functions, sound machine, Bluetooth speaker, sleep timer, troubleshooting, and product care.
	<a href="#">Capello Power Tray CA-55W User Guide: Alarm Clock, Wireless Charger, Nightlight</a> Comprehensive user guide for the Capello Power Tray (CA-55W), detailing setup, time setting, alarm functions, ambient nightlight, Qi wireless charging, USB-C charging, troubleshooting, product care, and warranty information.