#### Marathon CL030033BK

# Marathon CL030033BK Atomic Wall Clock User Manual

Model: CL030033BK | Brand: Marathon

#### 1. Introduction

Thank you for choosing the Marathon CL030033BK Atomic Wall Clock. This clock is designed for precision and convenience, featuring atomic self-setting and self-adjusting capabilities. It automatically synchronizes with the atomic time signal, ensuring accurate timekeeping without manual adjustments. This manual provides detailed instructions for setting up, operating, and maintaining your new clock.

#### 2. PRODUCT FEATURES

- Atomic Timekeeping: Automatically synchronizes with the atomic time signal for precise time.
- Self-Setting & Self-Adjusting: Automatically sets time and adjusts for Daylight Saving Time.
- Large, Easy-to-Read Display: Clear digital display for time, date, day of the week, and temperature.
- Multiple Modes: Displays time, date, and temperature (in both Celsius and Fahrenheit).
- 8 Time Zones: Selectable time zones to suit your location.
- Versatile Placement: Features a built-in table stand and wall-mount option.
- Sleek Design: Modern aesthetic with a brushed steel effect frame.
- Battery Operated: Powered by 2 AA batteries (included).



Figure 2.1: Front view of the Marathon CL030033BK Atomic Wall Clock, showcasing its large digital display.



Figure 2.2: Key features of the Atomic Wall Clock, including its large, easy-to-read display, multiple display modes (time, date, temperature), and support for 8 time zones.



Figure 2.3: Illustrates the clock's self-setting capability (simply insert batteries), versatile placement options (built-in table stand and wall-mount), and sleek design with a brushed steel effect frame.

### DYNAMIC DISPLAY

Date · Day of the Week · Temperature (°C & °F)



Figure 2.4: Close-up of the dynamic display, showing the current date, day of the week, and temperature in both Celsius and Fahrenheit.

#### 3. SETUP

- 1. **Unpacking:** Carefully remove the clock from its packaging. Ensure all components are present: the clock unit and 2 AA batteries.
- 2. **Battery Installation:** Locate the battery compartment on the back of the clock. Insert the two included AA batteries, ensuring correct polarity (+ and -). The clock will power on automatically.
- 3. **Initial Synchronization:** Upon battery installation, the clock will begin searching for the atomic time signal. This process may take several minutes to a few hours, depending on your location and signal strength. Place the clock near a window for better reception.

#### 4. Placement:

- Table Stand: Extend the built-in stand on the back of the clock to place it on a flat surface.
- **Wall Mount:** Use the integrated keyhole slots on the back of the clock to hang it securely on a wall using appropriate hardware (not included).



Figure 3.1: The clock is easy to set and use, primarily requiring only the insertion of the included AA batteries for automatic setup.

#### 4. OPERATING INSTRUCTIONS

The Marathon CL030033BK is designed for minimal user intervention due to its atomic synchronization. Once set up, it largely operates automatically.

#### 4.1 Automatic Time Synchronization

The clock will automatically receive the atomic time signal (WWVB in North America) and adjust its time accordingly. This typically occurs overnight to avoid interference. The signal icon on the display indicates reception strength.

#### 4.2 Manual Time Zone Selection

While the time is atomic, you may need to manually select your desired time zone. Refer to the buttons on the back of the clock (if any) for a 'Time Zone' or 'TZ' button. Pressing this button will cycle through the 8 available time zones until your local zone is displayed.

#### 4.3 Display Modes

The clock's dynamic display cycles through or can be manually switched between different information

#### modes:

- Time: Displays the current time (AM/PM indicator).
- Date: Displays the month and day.
- Day of the Week: Displays the current day.
- **Temperature:** Displays the indoor temperature in either Celsius or Fahrenheit. There may be a button (e.g., 'C/F' or 'TEMP') to switch between these units.

#### 5. MAINTENANCE

- Battery Replacement: When the display dims or the clock stops functioning, replace the 2 AA batteries. Always replace both batteries at the same time with new ones.
- **Cleaning:** Clean the clock's surface with a soft, dry cloth. Do not use abrasive cleaners or chemicals, as they may damage the finish or display.
- Storage: If storing the clock for an extended period, remove the batteries to prevent leakage.

#### 6. TROUBLESHOOTING

#### · Clock not setting time:

- Ensure batteries are fresh and correctly installed.
- Place the clock near a window, away from electronic devices that may cause interference.
- Allow sufficient time (up to 24 hours) for the clock to receive the atomic signal, especially during initial setup or after battery replacement.

#### • Display is dim or blank:

· Replace the batteries with new ones.

#### • Incorrect time zone:

• Manually adjust the time zone using the dedicated button on the back of the clock.

#### 7. Specifications

## **MEASUREMENTS**



9 in (23 cm)



5.7 in (14.5 cm)

4 in (10 cm) digits

Figure 7.1: Dimensions of the Marathon CL030033BK Atomic Wall Clock, showing its width, height, and digit size.

Feature	Detail
Brand	Marathon
Model Number	CL030033BK
UPC	063442321072
Colour	Black
Display Type	Analog (Digital Display)
Style	Contemporary
Special Feature	Atomic, Self-Setting, Self-Adjusting
Power Source	Battery Powered
Batteries Included	Yes (2 AA batteries)
Mounting Type	Wall Mount, Table Stand

Frame Material	Alloy Steel
Item Weight	11 Grams
Item Dimensions (LxWxH)	22.9 x 3.8 x 14.5 Centimeters
Operation Mode	Atomic
Watch Movement	Quartz
Alarm Clock	No
Room Type	Bedroom, Living Room, Office

#### 8. WARRANTY INFORMATION

Marathon products are manufactured to high-quality standards. For specific warranty details, including duration and coverage, please refer to the warranty card included with your purchase or visit the official Marathon Watch Company website. Keep your proof of purchase for warranty claims.

#### 9. CUSTOMER SUPPORT

If you encounter any issues or have questions regarding your Marathon CL030033BK Atomic Wall Clock that are not covered in this manual, please contact Marathon customer service. Contact information can typically be found on the product packaging or the official Marathon Watch Company website.

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#### **Related Documents**



#### Marathon CL030062-FD Atomic Digital Wall Clock User Manual

Comprehensive user manual for the Marathon CL030062-FD Slim Jumbo Atomic Full Calendar Digital Wall Clock, detailing features, setup, operation, and warranty.



#### Marathon CL030062 Slim Jumbo Atomic Digital Clock User Manual

User manual for the Marathon CL030062 Slim Jumbo Atomic Digital Clock, detailing features, specifications, setup, operation, and safety precautions.



#### Marathon CL030027 Atomic Wall Clock Instruction Manual

Comprehensive instruction manual for the Marathon CL030027 series Atomic Wall Clock, detailing setup, operation, troubleshooting, and specifications for indoor/outdoor temperature monitoring and accurate timekeeping.



#### Marathon Jumbo LCD Wall Clock CL030025 Instruction Manual

Comprehensive instruction manual for the Marathon Jumbo LCD Wall Clock (Model CL030025). Learn how to set up, use features like radio-controlled time and thermometer, troubleshoot issues, and care for your device. Includes disposal information and environmental reception guidance.