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› ORIA Digital Alarm Clock (Model WA120) Instruction Manual

## ORIA WA120

# ORIA Digital Alarm Clock (Model WA120) Instruction Manual

Your guide to setting up and using your ORIA Digital Alarm Clock.

## INTRODUCTION

Thank you for purchasing the ORIA Digital Alarm Clock. This device features a large LED display, dual alarm settings, temperature display, and flexible power options. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance.

## PRODUCT FEATURES

- **6.7" Large LED Display:** Clear and easy-to-read time display.
- **12/24 Hour Format:** Switch between standard and military time.
- **Dual Alarms:** Set two independent alarms with a default 5-minute snooze.
- **Temperature Display:** Shows indoor temperature in Celsius or Fahrenheit (-10°C to 50°C).
- **Dual Power Supply:** Operates via USB (always-on display) or 3x AAA batteries (screen auto-off after 20s, voice/touch activated).
- **Time Memory Function:** Retains time settings when powered by AAA batteries.
- **3 Display Modes:** Clock mode, alarm mode, temperature mode.
- **Sound Control:** Wake up the display by voice or touch when running on battery power.

## SETUP AND POWER SUPPLY

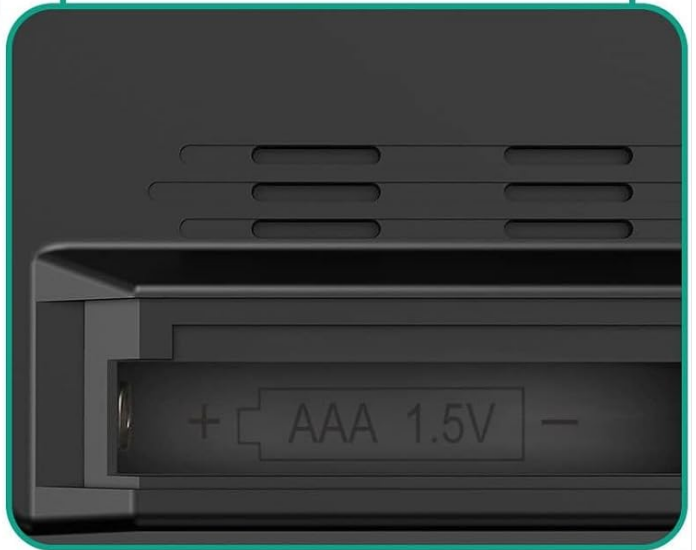
The ORIA Digital Alarm Clock offers two power options: USB power for continuous display or AAA batteries for portable use with power-saving features.

### Powering the Clock

- **USB Power Supply (Included):** Connect the provided USB cable to the clock's DC 5V port and a USB power adapter (not included) or a USB port. The screen will remain continuously on.
- **AAA Battery Power (Not Included):** Insert 3 AAA batteries into the battery compartment. In battery mode, the screen will automatically turn off after 20 seconds to conserve power. You can activate the display by voice or touch. Note: Time memory function is active only when using AAA batteries. If powered by USB alone, time settings will be

lost upon power disconnection.

## DUAL POWER SUPPLY



**NOTE: The screen only stays on when plugged in.  
When powered by battery, the screen will auto-off after 20 seconds.**

Image: Rear view of the alarm clock showing the USB input and AAA battery compartment. The USB cable is shown separately.

# LARGE DISPLAY

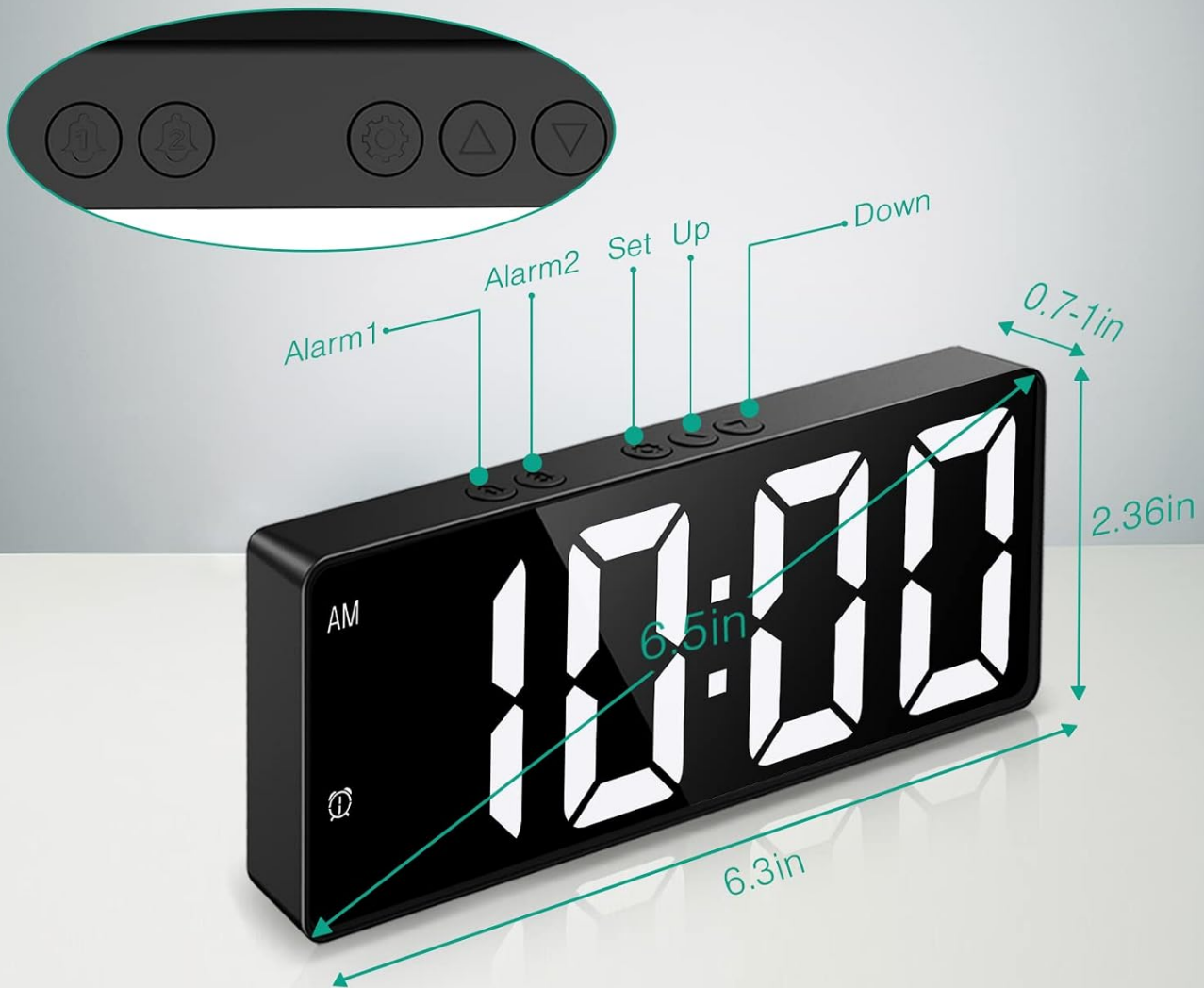


Image: Diagram illustrating the dimensions of the ORIA Digital Alarm Clock, highlighting its large display.

## OPERATING INSTRUCTIONS

### Setting the Time

1. Press the "SET" button to enter time setting mode. The hour digits will flash.
2. Use the "UP" or "DOWN" buttons to adjust the hour.
3. Press "SET" again to confirm the hour and move to minute setting. The minute digits will flash.
4. Use the "UP" or "DOWN" buttons to adjust the minute.
5. Press "SET" a third time to confirm the minutes and exit time setting mode.

### Switching 12/24 Hour Format

While in normal time display mode, press the "UP" button to toggle between 12-hour and 24-hour formats. In 12-hour format, "AM" or "PM" indicators will be displayed.



Image: Comparison of 12-hour and 24-hour time display modes on the alarm clock.

## Setting Alarms (Alarm 1 & Alarm 2)

The clock supports two independent alarms.

1. Press the "ALARM 1" button to enter Alarm 1 setting mode. The hour digits will flash.
2. Use the "UP" or "DOWN" buttons to adjust the alarm hour.
3. Press "ALARM 1" again to confirm the hour and move to minute setting. The minute digits will flash.
4. Use the "UP" or "DOWN" buttons to adjust the alarm minute.
5. Press "ALARM 1" a third time to confirm and activate Alarm 1. An alarm icon will appear on the display.
6. Repeat the process using the "ALARM 2" button to set the second alarm.

# Dual Alarms

Set 2 alarms based on your habits



 Alarm1  
AM 6:30



 Alarm2  
AM 8:00



Image: Illustration of setting two distinct alarms for different wake-up times.

## Snooze Function

When an alarm sounds, press any button (except the "ALARM" buttons to turn off the alarm) to activate the snooze function. The alarm will pause for 5 minutes and then sound again.

# EASY SNOOZE

5 minute extra sleep time



Image: Close-up of the snooze button and its function.

## Temperature Display

The clock automatically displays the indoor temperature. To switch between Celsius (°C) and Fahrenheit (°F), press the "DOWN" button while in normal time display mode.

## Sound Control (Battery Mode Only)

When the clock is powered by AAA batteries, the screen will turn off after 20 seconds to save power. To reactivate the display, simply make a sound (e.g., clap your hands) or gently touch the clock.

# SOUND CONTROL

Wake up the clock by sound or touch when powered only by 3AAA batteries (not included)



Image: Visual guide for activating the display using touch or sound control in battery-saving mode.

## Display Modes

The clock cycles through three display modes: Clock, Alarm, and Temperature. The default display is the current time. Specific buttons may allow cycling through these modes, refer to the physical buttons on your device for exact controls.

## Product Video

Your browser does not support the video tag.

Video: An official product video demonstrating the features and operation of the ORIA LED Alarm Clock.

## MAINTENANCE

- Clean the clock with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid exposing the clock to extreme temperatures, direct sunlight, or high humidity.
- If using batteries, replace them promptly when the display dims or malfunctions to prevent leakage.

## TROUBLESHOOTING

Problem	Solution
Screen turns off frequently.	This is normal behavior when powered by AAA batteries to save energy. Connect via USB for a continuously lit display.
Clock does not keep time after power disconnection.	Ensure AAA batteries are installed for the time memory function. If only using USB, time will reset when power is lost.
Display is too bright.	The clock does not have an adjustable brightness feature when USB powered. Consider using battery mode where the screen turns off after 20 seconds.
Alarm does not sound.	Verify that the alarm is set correctly and the alarm icon is visible on the display. Check battery levels if running on batteries.

## SPECIFICATIONS

Feature	Detail
Brand	ORIA
Model Number	WA120
Display Type	Digital LED
Display Size	6.7 inches (diagonal)
Product Dimensions	2.73"W x 1.6"H (approx. 6.9cm x 4.1cm)
Item Weight	0.4 Pounds (approx. 181g)
Power Source	USB (Corded Electric) or 3x AAA Batteries
Temperature Range	-10°C to 50°C (14°F to 122°F)
Material Type	Plastic, Acrylonitrile Butadiene Styrene
Special Features	Dual Alarm, Snooze, Temperature Display, 12/24H Format, Sound Control (battery mode)

## WARRANTY AND SUPPORT

ORIA is committed to providing high-quality products and customer satisfaction.

- **1-Year Warranty:** Your product is covered by a one-year warranty from the date of purchase.
- **90-Day Free Replacements:** Enjoy free replacements for any manufacturing defects within 90 days of purchase.
- **30-Day Free Returns:** Returns are accepted within 30 days of purchase.
- **24/7 Customer Support:** For assistance, please contact our customer support team at any time.
- **Lifetime Technical Support:** We offer lifetime technical support for your ORIA Digital Alarm Clock.

For support, please visit the [ORIA Store on Amazon](#) or refer to the contact information provided with your purchase.

