

ORIA OUS-HY-WA109B

ORIA Digital Alarm Clock OUS-HY-WA109B User Manual

Model: OUS-HY-WA109B

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your ORIA Digital Alarm Clock (Model OUS-HY-WA109B). Please read this manual thoroughly before using the product to ensure proper function and safety.

1.1 Package Contents

- ORIA Digital Alarm Clock (Model OUS-HY-WA109B)
- USB Power Cable
- User Manual



Figure 1: Package contents including the ORIA Digital Alarm Clock, USB cable, and user manual.

2. SAFETY INFORMATION

- Do not expose the device to extreme temperatures, direct sunlight, or high humidity.
- Keep the device away from water or other liquids.
- Use only the provided USB cable or a certified equivalent for power.
- Do not attempt to disassemble or repair the device yourself. Contact customer support for assistance.
- Dispose of batteries according to local regulations.

3. SETUP

3.1 Powering the Device

The ORIA Digital Alarm Clock offers dual power options:

- **DC Cable Power (Recommended):** Connect the provided USB power cable to the DC 5V port on the back of the clock and plug the other end into a USB power adapter (not included) or a USB port. The display will remain continuously on.
- **Battery Power (Backup/Power Saving Mode):** Insert 3 AAA batteries (not included) into the battery compartment on the back of the clock. In battery mode, the screen will automatically turn off after 8 seconds to conserve power. Touch the top button to wake up the screen for 8 seconds.



Figure 2: Back panel illustrating the USB power input and battery compartment for dual power supply.

HD Curved Display



Figure 3: Detailed view of the clock's back panel, highlighting the DC 5V input, battery compartment, and control buttons.

4. OPERATING INSTRUCTIONS

4.1 Setting the Time (12/24Hr Format)

1. Press and hold the **TIME SET** button on the back of the clock for 3 seconds to enter time setting mode. The hour digits will start flashing.
2. Use the **UP** or **DOWN** buttons to adjust the hour.
3. Press **TIME 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 **TIME SET** again to confirm the minute and exit time setting mode.
6. To switch between 12-hour and 24-hour format, press the **12/24HR** button.

4.2 Setting Alarms (Dual Alarms)

The clock supports two independent alarms (Alarm 1 and Alarm 2) with 5 alarm modes.

1. Press and hold the **ALARM SET** button (for Alarm 1) or **ALARM 2 ON/OFF** button (for Alarm 2) for 3 seconds to enter alarm setting mode. The hour digits will flash.
2. Use the **UP** or **DOWN** buttons to adjust the alarm hour.
3. Press the respective **ALARM SET** or **ALARM 2 ON/OFF** button 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 the respective **ALARM SET** or **ALARM 2 ON/OFF** button again to confirm the minute and select the alarm mode. The display will show the current mode (e.g., "1-1" for one day).
6. Use the **UP** or **DOWN** buttons to cycle through the 5 alarm modes:
 - **1-1**: Alarm sounds once.
 - **1-5**: Alarm sounds Monday to Friday.
 - **1-6**: Alarm sounds Monday to Saturday.
 - **1-7**: Alarm sounds Monday to Sunday.
 - **6-7**: Alarm sounds Saturday to Sunday.
7. Press the respective **ALARM SET** or **ALARM 2 ON/OFF** button one last time to confirm the alarm mode and exit alarm setting.
8. To turn an alarm ON or OFF, short press the respective **ALARM SET** or **ALARM 2 ON/OFF** button. An alarm icon will appear on the display when activated.

Dual Alarm

5 alarm modes



One day



Monday
to Friday



Monday to
Saturday



Monday to
Sunday



Saturday to
Sunday

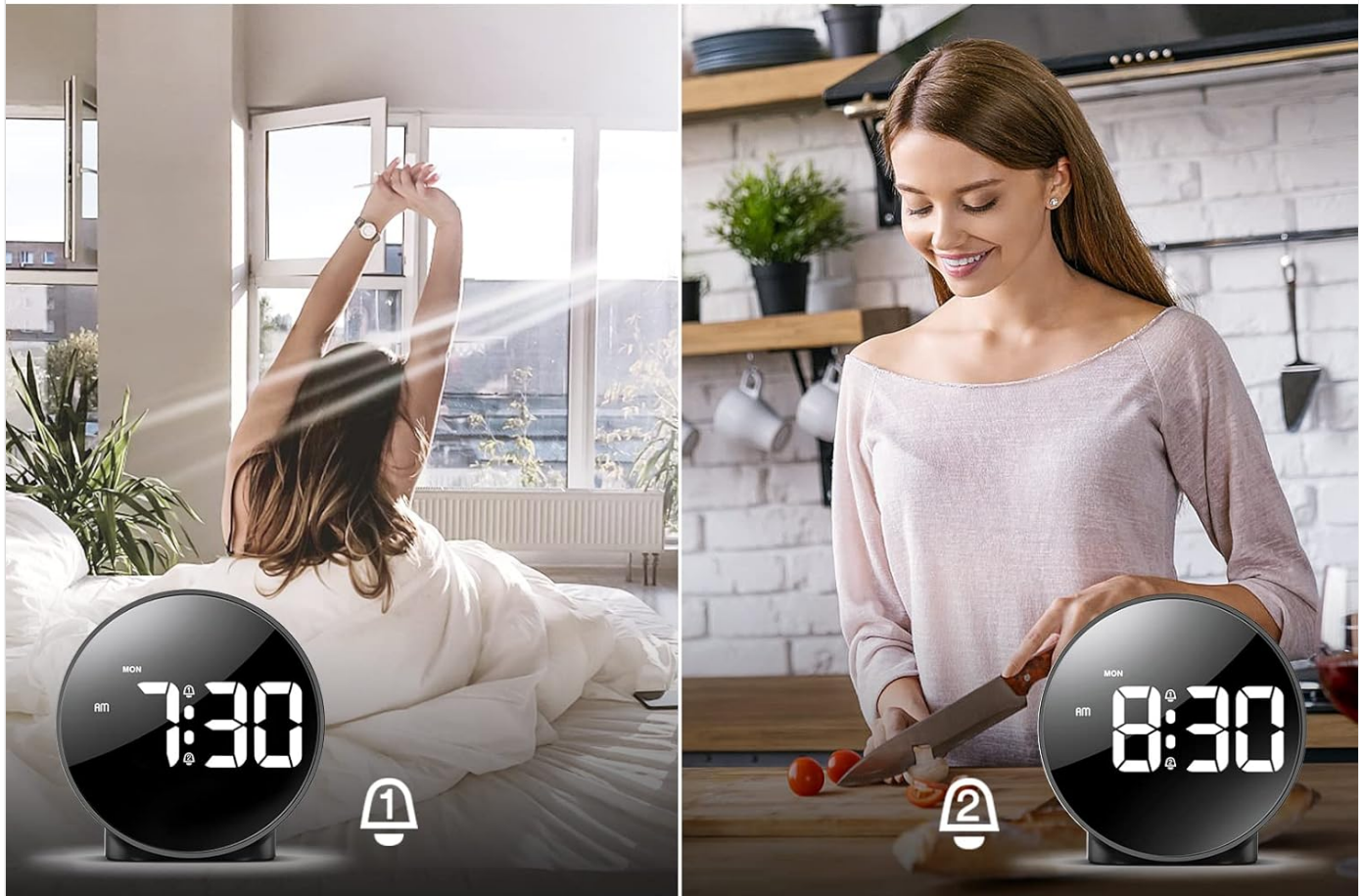


Figure 4: Illustration of the dual alarm functionality with various scheduling modes.

4.3 Snooze Function

When an alarm sounds, press the large **SNOOZE/LIGHT** button on the top of the clock to activate the snooze function. The alarm will pause for 5 minutes and then sound again. You can repeat this process multiple times.

Touch Snooze

5 extra minutes of sweet sleep



Figure 5: Activating the snooze function by touching the top of the clock.

4.4 Adjusting Brightness

The clock features 4 levels of adjustable brightness. Short press the **SNOOZE/LIGHT** button on the top of the clock to cycle through the brightness levels (100%, 80%, 60%, and 0% (off)).

4 Level Adjustable Brightness



Figure 6: Visual representation of the four adjustable brightness levels of the clock display.

4.5 Daylight Saving Time (DST)

The clock supports Daylight Saving Time adjustment. Refer to the included mini-manual for specific instructions on how to activate or deactivate DST.

5. FEATURES

- **HD LED Display:** Large, high-definition curved display for clear time reading.
- **Dual Alarms with 5 Modes:** Set two independent alarms with flexible scheduling options (one-day, weekdays, weekends, or every day).
- **Adjustable Brightness:** Four levels of display brightness, including an off mode, to suit various environments and preferences.
- **Snooze Function:** Provides an additional 5 minutes of sleep with a simple touch.
- **12/24 Hour Format:** Easily switch between standard and military time displays.
- **Dual Power Supply:** Operates via USB cable for continuous display or AAA batteries for power-saving mode (display turns off after 8 seconds).

- **Compact Design:** Suitable for various locations such as bedrooms, living rooms, offices, or for travel.



Figure 7: The ORIA Digital Alarm Clock showcasing its clear HD LED display.



Figure 8: The versatile ORIA Digital Alarm Clock integrated into different environments like a bedroom, office, and living room.

6. MAINTENANCE

- Clean the clock with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- If not in use for an extended period, remove the batteries to prevent leakage.

7. TROUBLESHOOTING

- **Display is off in battery mode:** This is normal for power saving. Touch the top button to activate the display for 8 seconds. For continuous display, use the USB power cable.
- **Buttons not responding:** Try resetting the clock by pressing the small **RESET** button located on the back panel using a thin object (e.g., a paperclip).
- **Alarm not sounding:** Ensure the alarm is activated (alarm icon visible on display) and the volume is not set to zero.
- **Incorrect time/date:** Re-enter time setting mode and adjust the time and date as per Section 4.1.

8. SPECIFICATIONS

Brand	ORIA
Model Number	OUS-HY-WA109B
Color	Black Case & White Digit
Display Type	Digital LED
Product Dimensions	4.29"W x 4.8"H
Item Weight	5.9 ounces (0.17 Kilograms)
Power Source	Corded Electric & Battery Powered (3x AAA, not included)
Material	Plastic
Special Features	Alarm, LED Display, Adjustable Brightness, Dual Alarms, Snooze

9. WARRANTY AND SUPPORT

- **1-Year Warranty:** The product is covered by a 1-year limited warranty.
- **90-Day Free Replacements:** Enjoy free replacements for eligible issues within 90 days of purchase.
- **30-Day Free Returns:** Returns are accepted within 30 days of purchase.
- **24/7 Customer Support:** For any inquiries or assistance, please contact ORIA customer support.
- **Lifetime Technical Support:** Benefit from lifetime technical support for your product.

For further assistance, please visit the [ORIA Store on Amazon](#).