Newentor No Atomic

Newentor Projection Alarm Clock User Manual

Model: No Atomic

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Newentor Projection Alarm Clock. This device combines a digital alarm clock with a weather station, offering time, indoor/outdoor temperature and humidity, and weather forecasts. Its projection feature allows for easy viewing of time and temperature on a wall or ceiling.

2. PACKAGE CONTENTS

- Newentor Projection Alarm Clock Unit
- Wireless Outdoor Sensor (1 included, supports up to 3)
- DC Power Adapter
- User Manual

Image: Newentor Projection Alarm Clock with its wireless outdoor sensor.

3. PRODUCT OVERVIEW

The main unit features a multi-color display showing time, date, weather forecast, indoor temperature and humidity, and outdoor temperature and humidity. A rotatable projection arm extends from the side, allowing for time and temperature projection. The back of the unit contains control buttons for settings and alarm management.
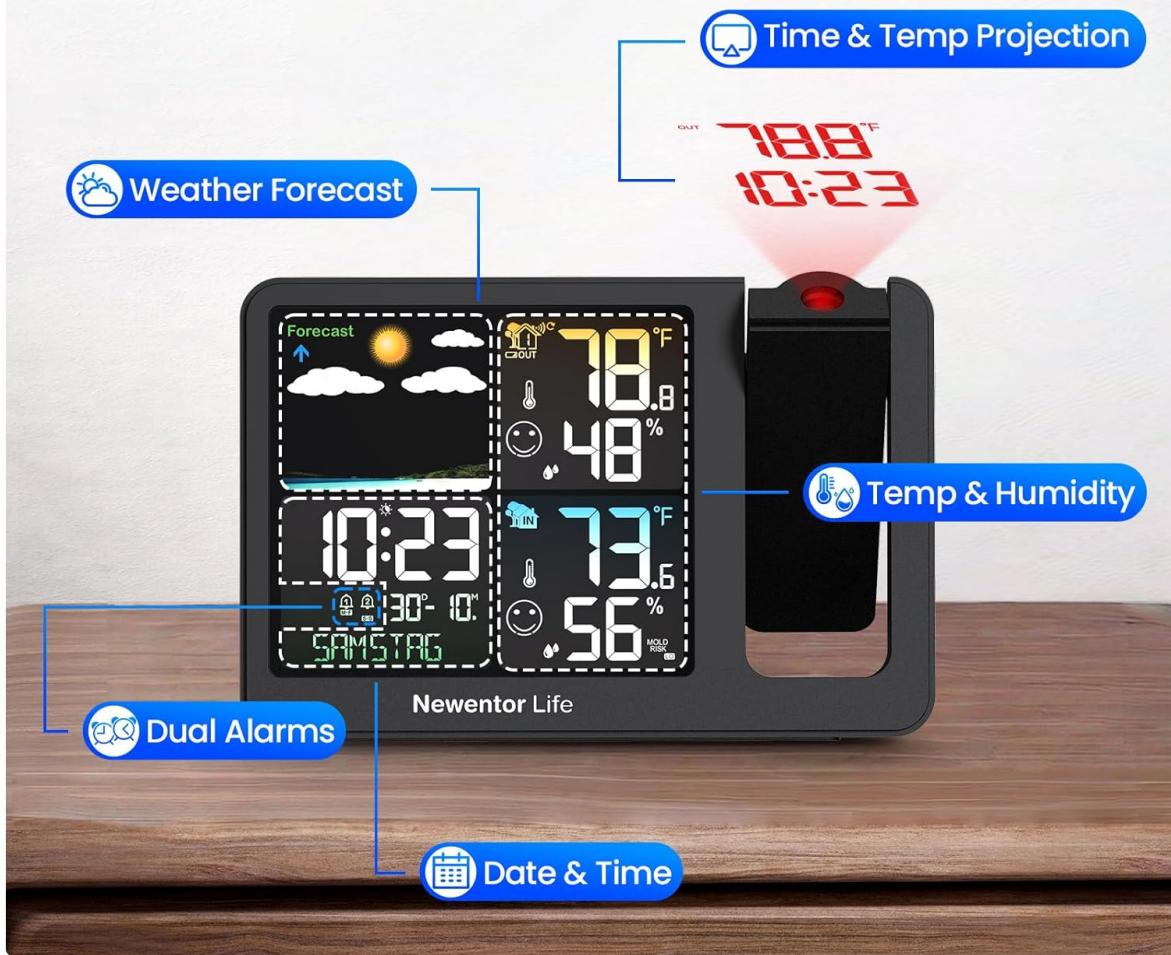
Image: Diagram illustrating the 6-in-1 features of the Newentor Projection Alarm Clock, including time, date, weather forecast, indoor/outdoor temperature and humidity, and projection.

4. SETUP

4.1 Powering the Main Unit

1. Connect the DC power adapter to the main unit and plug it into a power outlet.
2. For battery backup during power outages, insert 3 AAA batteries (not included) into the battery compartment on the back of the unit.

Power-Off Memory

No re-setting needed. The built-in battery saves your time and alarms during outages for total peace of mind.

⚠ Main power source is DC; batteries serve as backup only

Image: Close-up of the back of the alarm clock showing the power input and battery compartment, highlighting the power-off memory function.

4.2 Setting Up the Wireless Outdoor Sensor

1. Insert 2 AA batteries (not included) into the wireless outdoor sensor.

2. Place the sensor in a shaded, dry outdoor location, away from direct sunlight and rain, for accurate readings. The sensor has a transmission range of up to 328 feet.

3. The main unit will automatically connect to the sensor. If connection fails, refer to the troubleshooting section.

328-Ft. Unbreakable Signal

Outdoor Data That Never Drops. Transmits clearly through walls and floors.

Image: The main unit displaying data received from a wireless outdoor sensor placed outside a house, illustrating the 328-foot signal range.

5. OPERATING INSTRUCTIONS

5.1 Time and Date Settings

- Press and hold the 'SET' button to enter time setting mode.
- Use the '+' or '-' buttons to adjust values.
- Press 'SET' again to confirm and move to the next setting (e.g., 12/24-hour format, hour, minute, year, month, day).

5.2 Alarm Settings

- The clock features dual alarms. Press the 'ALARM' button to select Alarm 1 or Alarm 2.
- Press and hold the 'ALARM' button to enter alarm time setting.
- Use '+' or '-' to adjust the alarm time.
- Press 'ALARM' to confirm.
- To activate/deactivate an alarm, press the 'ALARM' button repeatedly until the alarm icon appears/disappears.
- When the alarm sounds, press the 'SNOOZE/LIGHT' button to activate snooze (default 5 minutes).
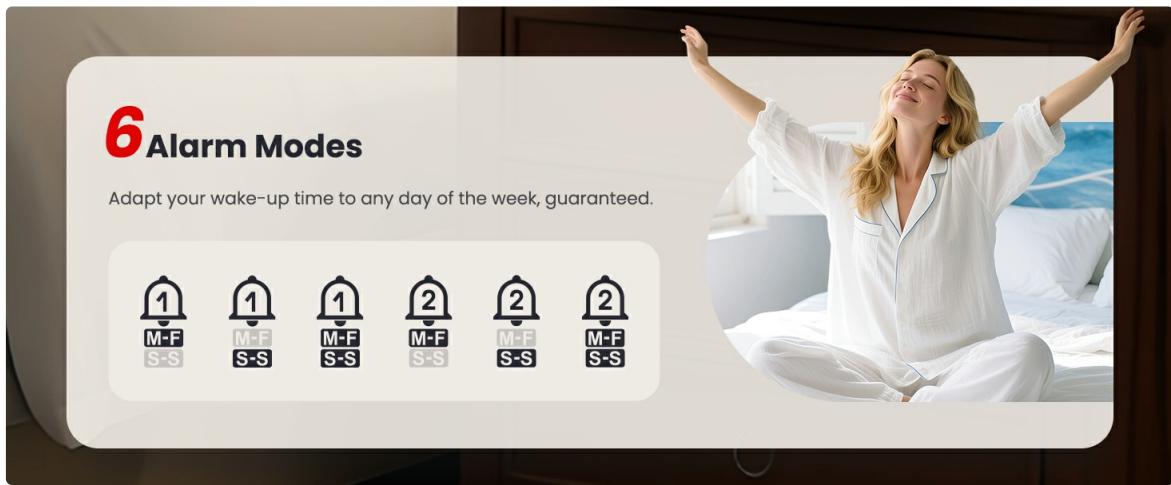

Image: Illustration of the alarm clock's display showing various alarm modes and settings.

5.3 Projection Features

- The projection arm can be rotated 180 degrees to project time and temperature onto a wall or ceiling.
- Press the 'PROJECTION' button to toggle the projection on/off.
- Hold the 'PROJECTION' button to adjust projection brightness (dual settings).
- Use the focus wheel on the projection arm to adjust clarity.
- The projection can display time and indoor/outdoor temperature alternately.

12-Feet Projection Range

High Definition Projection, Precise Time Display at All Times.

* Projection Distance: **1.64~12ft**

Image: The projection alarm clock projecting time and temperature onto a bedroom ceiling, demonstrating its 12-foot projection range.

180° Flip of Projection Image

Image: A hand interacting with the projection button on the alarm clock, demonstrating the 180-degree flip feature for the projected image.

5.4 Display Brightness

- Press the 'SNOOZE/LIGHT' button to cycle through four display brightness levels: High, Medium, Low, and Off.

4 **Adjustable Screen Brightness**

| 0% | 30% | 60% | 100% |
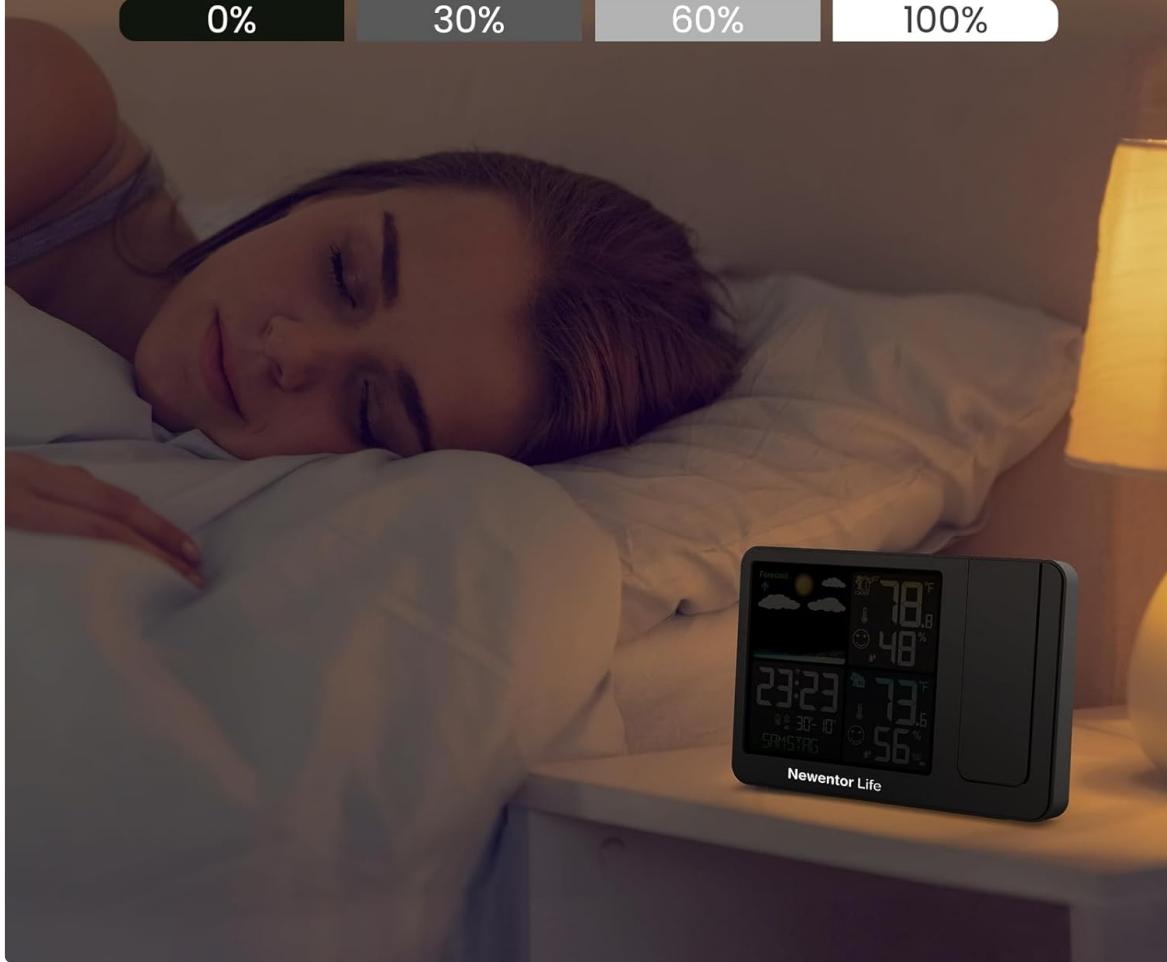
Image: The alarm clock displaying its screen at four different brightness levels, from 100% to 0% (off).

5.5 Weather Station Functions

- The display shows current indoor and outdoor temperature and humidity.
- Weather forecast icons (sunny, cloudy, rainy) are displayed based on atmospheric pressure changes.
- The system supports up to three wireless outdoor sensors for comprehensive monitoring (additional sensors sold separately).

Triplethe Protection

Connect up to 3 precision outdoor sensors for monitoring in every direction.

* The projection alarm clock comes with **one** outdoor sensor.
For advanced warning and full coverage, add optional sensors.

Image: The main unit displaying indoor and outdoor conditions, with three wireless sensors shown, indicating support for multiple sensors.

Official Product Videos

Your browser does not support the video tag.

Video: An overview of the Newentor projection alarm clock and weather station, demonstrating its wireless capabilities and display features.

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Video: A demonstration of the Newentor Q10 Projector Alarm Clock, showcasing its various functions and projection capabilities.

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Video: A general product overview video, highlighting the key features and design of the projection alarm clock.

6. MAINTENANCE

- Clean the unit and sensor with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Ensure the outdoor sensor is kept in a shaded area to protect it from prolonged sun and rain exposure, which

can affect accuracy and performance.

- Replace batteries in the main unit (for backup) and outdoor sensor as needed.

7. TROUBLESHOOTING

7.1 No Outdoor Temperature/Humidity Reading

- Ensure the outdoor sensor batteries are correctly installed and not depleted.
- Verify the sensor is within the 328-foot transmission range of the main unit.
- Avoid major obstructions (thick walls, metal objects) between the sensor and the main unit.
- Try re-pairing the sensor by removing batteries from both units, then reinserting them into the sensor first, then the main unit.

7.2 Unclear Projection

- Adjust the focus wheel on the projection arm until the image is clear.
- Ensure the projection surface is within the optimal range (1.64-12 ft).
- Adjust the projection brightness using the 'PROJECTION' button.
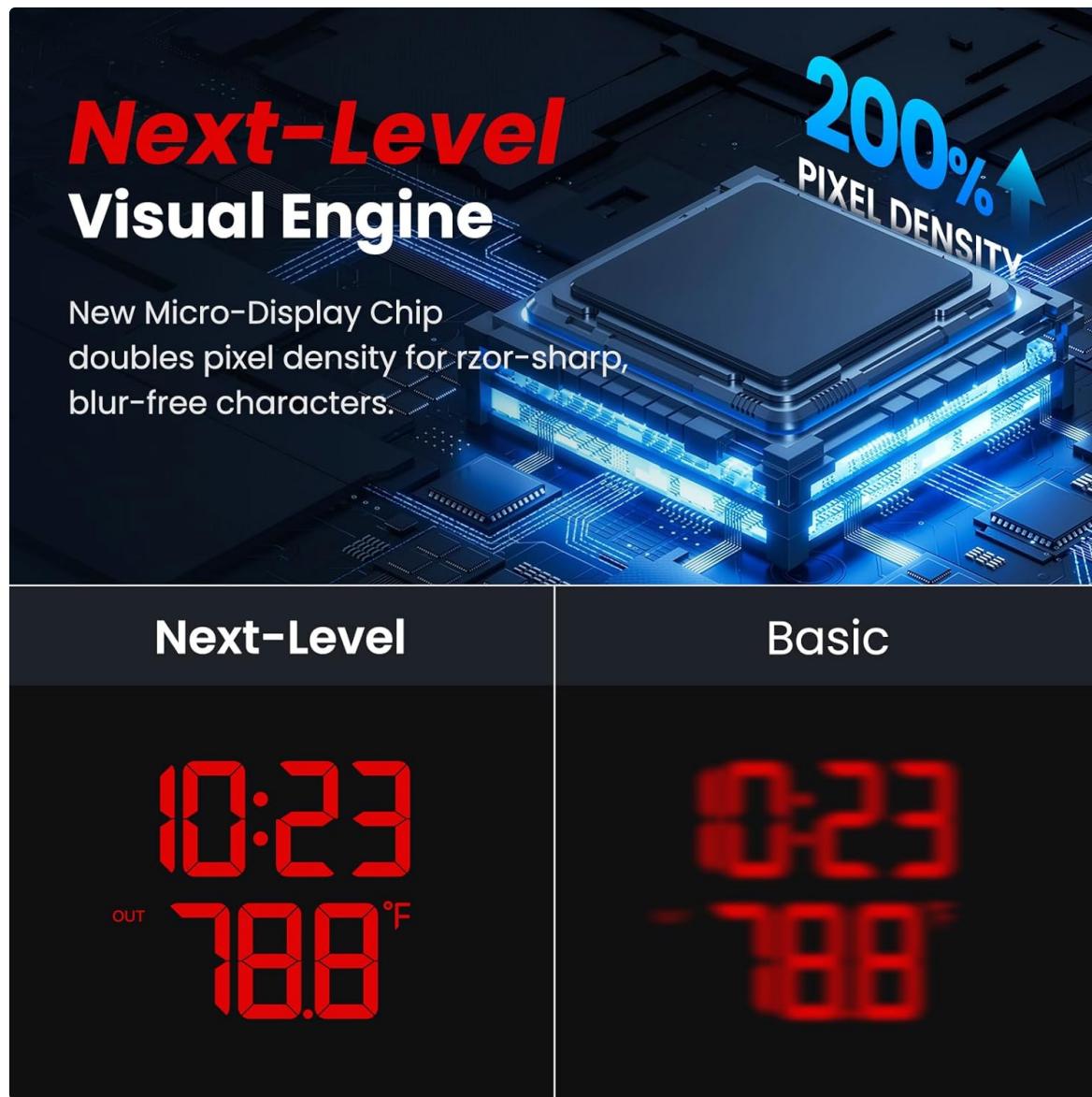
Image: A close-up comparison of the display clarity, showing the 'Next-Level Visual Engine' providing sharper, blur-free characters compared to a basic display.

8. SPECIFICATIONS

Feature	Detail
Brand	Newentor
Model	No Atomic
Display Type	Digital
Product Dimensions	6.89"W x 4.53"H
Power Source	DC Power Adapter
Battery Backup	Yes (3 AAA batteries for main unit, not included)
Outdoor Sensor Batteries	2 AA batteries (not included)
Projection Range	1.64 - 12 feet
Wireless Sensor Range	Up to 328 feet
Material	Acrylonitrile Butadiene Styrene (ABS)

9. WARRANTY AND SUPPORT

- **365-Day No-Questions Replacement:** If your unit fails within the first year, Newentor offers an immediate replacement.
- **Lifetime Sensor Warranty:** The outdoor sensor is covered by a lifetime warranty.
- **True U.S. Local Support:** A dedicated support team is available to assist with any inquiries or issues.

For further assistance, please refer to the contact information provided in your product packaging or visit the official Newentor website.