

Ankilo WA113B&C-MA06US-HY

Ankilo Projection Alarm Clock User Manual

Model: WA113B&C-MA06US-HY

1. INTRODUCTION

Thank you for purchasing the Ankilo Projection Alarm Clock. This device is designed to provide convenient timekeeping with a unique projection feature, allowing you to view the time on your ceiling or wall. It also includes an alarm, temperature display, and USB charging capabilities. Please read this manual carefully to ensure proper use and maintenance of your new alarm clock.

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.
- Do not attempt to disassemble or repair the device yourself. Refer all servicing to qualified personnel.
- Use only the provided USB cable for power.
- The CR2032 battery is for backup only; the clock requires continuous USB power for full functionality.

3. PACKAGE CONTENTS

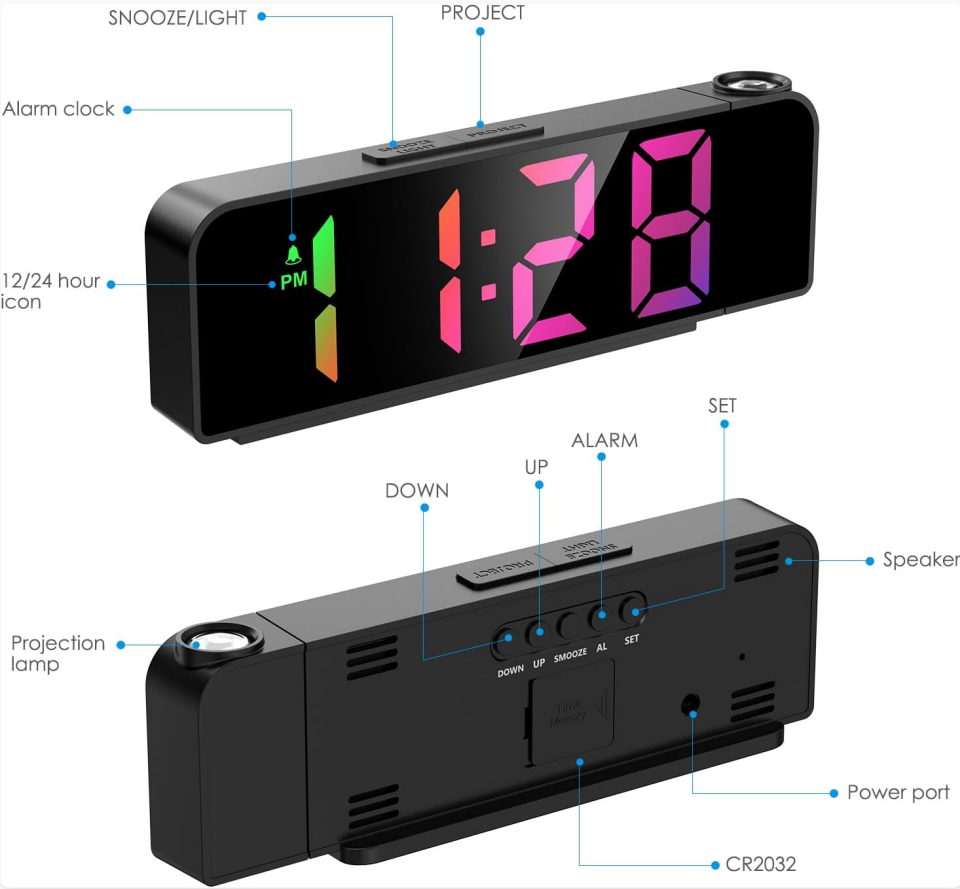


- 1 x Ankilo Projection Alarm Clock
- 1 x USB Power Cable (1.5m)
- 1 x CR2032 Memory Battery (pre-installed for backup)

- 1 x User Manual

The image above shows the complete contents included in your Ankilo Projection Alarm Clock package. Please verify all items are present upon unboxing.

4. PRODUCT OVERVIEW



This diagram illustrates the various buttons and ports on your Ankilo Projection Alarm Clock for easy identification and operation.

Component Identification

Component	Description
SNOOZE/LIGHT Button	Press to snooze alarm or adjust display brightness.
PROJECT Button	Press to adjust projection brightness.
ALARM Button	Press to set or activate/deactivate alarm.
SET Button	Press to enter time/date setting mode.
UP Button	Increase values during setting, or switch 12/24H format.
DOWN Button	Decrease values during setting, or switch temperature unit.
Projection Lamp	Emits time projection onto surface.
Power Port	Connect USB power cable here.
CR2032 Battery Compartment	Houses the backup battery.

Component	Description
Speaker	Outputs alarm sound.

5. SETUP

5.1 Powering the Device

The Ankilo Projection Alarm Clock is primarily powered by a USB cable. Connect the provided USB cable to the power port on the back of the clock and plug the other end into a standard USB power adapter (not included) or a USB port.

Important Note:

- The LED screen will only remain on when the USB power supply is connected.
- The included CR2032 battery serves as a backup to retain time and alarm settings during power outages, but it does not power the display or projection.

5.2 Initial Time and Date Setting

1. Press and hold the **SET** button 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 **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** again to confirm the minute and move to year setting.
6. Repeat the process using **UP/DOWN** and **SET** to set the year, month, and day.
7. After setting the day, press **SET** one last time to exit the setting mode.

6. OPERATING INSTRUCTIONS

6.1 Setting the Alarm



1. Press and hold the **ALARM** button for 3 seconds. The alarm hour digits will flash.
2. Use the **UP** or **DOWN** buttons to set the desired alarm hour.
3. Press **ALARM** again to confirm the hour and move to minute setting.
4. Use the **UP** or **DOWN** buttons to set the desired alarm minute.
5. Press **ALARM** again to select the alarm mode:
 - **1-5:** Alarm sounds Monday to Friday.

- **1-6:** Alarm sounds Monday to Saturday.
- **1-7:** Alarm sounds Everyday.

6. Press **ALARM** one last time to confirm and exit alarm setting mode.

The image above illustrates the three available alarm modes: weekdays, weekdays plus Saturday, and every day.

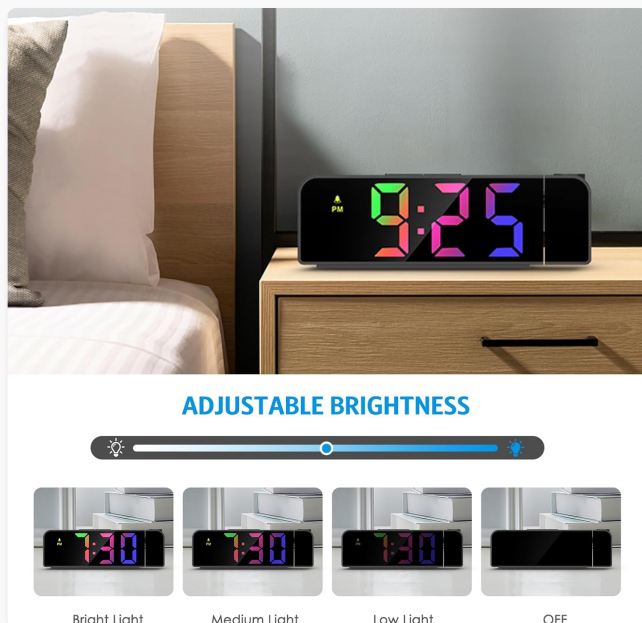
6.2 Snooze Function



When the alarm sounds, press the large **SNOOZE/LIGHT** button on the top of the clock to activate the snooze function. This will provide an additional 5 minutes of sleep before the alarm sounds again. You can repeat this process as needed.

The image highlights the prominent SNOOZE/LIGHT button, easily accessible for quick snooze activation.

6.3 Adjusting Display Brightness



Press the **SNOOZE/LIGHT** button (short press) to cycle through 4 levels of display brightness: Bright, Medium, Low, and Off. Select the brightness level that best suits your environment.

This image demonstrates the four distinct brightness settings for the main LED display, from bright to completely off.

6.4 Adjusting Projection Brightness and Orientation



Press the **PROJECT** button (short press) to cycle through 3 levels of projection brightness: Off, Dim, and Bright. The projection lamp can be rotated 180 degrees to project the time onto your ceiling or wall.

The image illustrates the projection feature, showing the clock projecting time onto a wall and the three available brightness levels for the projection.



Important Projection Orientation: The projection digits are only displayed correctly when the projection direction is towards the back of the alarm clock (away from the front display). If you project forward, the numbers will appear reversed. Ensure the projection is directed appropriately for correct readability.

This image clearly demonstrates the correct and incorrect projection orientations, emphasizing that projection should be directed backward for proper display.

6.5 Night Mode



The alarm clock features an automatic night mode. By default, the display brightness will automatically dim between 18:00 (6 PM) and 5:59 (5:59 AM). This time range can be adjusted to suit your preferences within the settings menu (refer to the full manual for advanced settings).

The image depicts the alarm clock operating in a low-light environment, showcasing the automatic dimming feature of the night mode.

6.6 12/24 Hour Format



To switch between 12-hour and 24-hour time formats, short press the **UP** button during normal time display. The display will toggle between AM/PM indication (12-hour) and military time (24-hour).

This image visually compares the appearance of the time display in both 12-hour and 24-hour formats.

7. MAINTENANCE

To maintain your Ankilo Projection Alarm Clock, gently wipe the surface with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these may damage the finish or electronic components. Keep the projection lens clean for clear time display.

8. TROUBLESHOOTING

Common Issues and Solutions

Problem	Possible Cause	Solution
Display is off or dim.	Not connected to USB power, or display brightness set to 'Off'.	Ensure USB cable is securely connected. Press SNOOZE/LIGHT to adjust brightness.
Projection numbers are reversed.	Projection lamp is facing forward.	Rotate the projection lamp 180 degrees so it projects towards the back of the clock.
Alarm does not sound.	Alarm is not set or is deactivated.	Press and hold ALARM to set the alarm time and mode. Ensure the alarm icon is visible on the display.
Time/settings reset after power outage.	CR2032 backup battery is dead or missing.	Replace the CR2032 battery in the battery compartment.
Projection is blurry.	Projection lens is dirty or surface is too far/close.	Clean the projection lens with a soft cloth. Adjust the clock's distance from the projection surface (ideal 1.6ft-16ft).

9. SPECIFICATIONS

Product Specifications

Feature	Detail
Brand	Ankilo
Model Number	WA113B&C-MA06US-HY

Feature	Detail
Display Type	Digital LED
Display Size	7.9 inches
Product Dimensions	1.7"W x 3.3"H
Power Source	Corded Electric (USB cable)
Backup Battery	1 x CR2032 (included)
Special Features	180° Projection, Adjustable Brightness (Display & Projection), USB Charging Port, Night Mode, Temperature Display, Snooze Function, Multiple Alarm Modes (1-5, 1-6, 1-7)
Material	Metal
Item Weight	6.7 ounces

10. WARRANTY AND SUPPORT

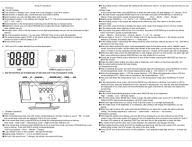
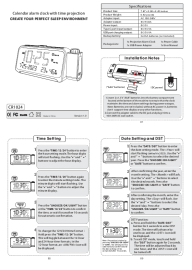
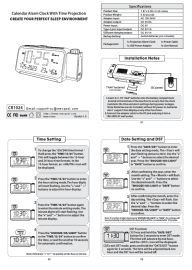
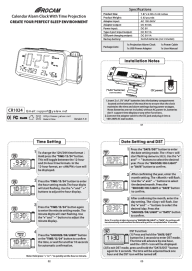
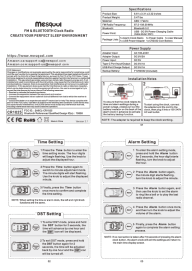



- **Return Policy:** Enjoy a 6-month return period from the date of purchase.
- **Warranty:** Your Ankilo Projection Alarm Clock is covered by a 24-month warranty against manufacturing defects.
- **Lifetime Support:** Ankilo is committed to providing lifetime technical support for this product.

The image above summarizes our commitment to customer satisfaction, including return policy, warranty, and ongoing support.

For any questions, troubleshooting assistance, or warranty claims, please contact Ankilo customer support through the platform where you purchased the product or visit our official website for contact information.



	<p>Ankilo 3618LP Projection Alarm Clock User Manual</p> <p>User manual for the Ankilo 3618LP Projection Alarm Clock, detailing its functions, operation, alarm settings, temperature display, night mode, and projection features. Includes instructions for time, date, and alarm setup.</p>
	<p>CR1024 Projection Alarm Clock User Manual</p> <p>User manual for the CR1024 Projection Alarm Clock, detailing setup, time and date settings, alarm functions, projection features, brightness control, temperature/humidity display, and device charging capabilities.</p>
	<p>Mesqool CR1024 Projection Alarm Clock User Manual</p> <p>User guide for the Mesqool CR1024 Projection Alarm Clock, detailing time setting, date setting, DST function, alarm settings, brightness control, temperature/humidity display, night light, projection mode, and device charging.</p>
	<p>ROCAM CR1024 Calendar Alarm Clock with Time Projection User Manual</p> <p>Comprehensive user manual for the ROCAM CR1024 Calendar Alarm Clock, detailing its features including time projection, alarm settings, date configuration, DST function, brightness control, temperature/humidity monitoring, night light, and device charging capabilities.</p>
	<p>Mesqool CR1025 Digital Alarm Clock Radio with Bluetooth and FM</p> <p>User manual for the Mesqool CR1025 digital alarm clock radio. Features include Bluetooth 5.0 speaker, FM radio, night light, USB/Type-C charging, adjustable dimmer, snooze function, and battery backup. Learn how to set alarms, use Bluetooth, tune FM radio, and adjust settings.</p>
	<p>Lexon Flip Classic Mint LR157 - Digital Alarm Clock User Manual</p> <p>Comprehensive user guide for the Lexon Flip Classic Mint LR157 digital alarm clock, covering setup, operation, features, specifications, and safety information.</p>

