ANTDALIS AK-002

ANTDALIS Sunrise Alarm Clock AK-002 Instruction Manual

Model: AK-002 | Brand: ANTDALIS

1. Product Overview

The ANTDALIS Sunrise Alarm Clock is designed to enhance your waking and sleeping experience through light and sound. It features a sunrise simulation that gradually brightens your room, dual alarms with natural sounds, a tap-to-snooze function, and a sleep aid with soothing sounds. Additionally, it offers 8 color light options, 3 warm white light settings, and an FM radio. Its intuitive touch-controlled panel ensures ease of use.



Figure 1: Main view of the ANTDALIS Sunrise Alarm Clock.

2. Package Contents

- Sunrise Alarm Clock
- Power Adapter with 5 ft cable
- Quick User Guide
- Instruction Manual (this document)

3. Setup Guide

1. **Power Connection:** Connect the provided power adapter to the DC port on the back of the alarm clock and plug it into a standard 120V AC outlet.
2. **Initial Time Setting:** Upon first power-up or after a power outage, the clock display will flash. Use the '<' and '>' buttons to adjust the hour and minute. Press the 'Clock Time & Display Brightness' button (clock icon) to confirm each setting.
3. **Display Brightness:** Tap the 'Clock Time & Display Brightness' button (clock icon) to cycle through different display brightness levels or turn it off completely.



Figure 2: Power connection and button layout for initial setup.

4. Operating Instructions

4.1. Sunrise Simulation

The sunrise simulation feature gradually increases light intensity over 30 minutes before your set alarm time. The light transitions from a soft red to orange, then to bright white, mimicking a natural sunrise to gently wake you up. You can choose to have this light simulation accompanied by a natural sound or light only.



Figure 3: Visual representation of the sunrise simulation.

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Video 1: Demonstrates the gradual light increase of the sunrise simulation.

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Video 2: A time-lapse showing the sunrise simulation in action.

4.2. Dual Alarms & Snooze Function

The alarm clock supports two independent alarms. Each alarm can be set with a specific time, one of 7 natural sounds, and a preferred volume level (10 levels). To set an alarm:

1. Press the 'Alarm 1' or 'Alarm 2' button (numbered clock icons) to activate the alarm setting mode.
2. Use the '<' and '>' buttons to adjust the hour and minute. Press the alarm button again to confirm.
3. Select your desired alarm sound (7 options) and volume level (10 options) using the respective buttons.

Snooze: When the alarm sounds, tap the 'Snooze & Lamp' button (up arrow icon) on top of the clock to activate the snooze function for an additional 9 minutes of sleep. This can be repeated up to 10 times. To turn off the alarm for the day, double-tap the 'Snooze & Lamp' button.



Figure 4: Setting dual alarms and using the snooze function.

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Video 3: Demonstrates the ease of setting up alarms and adjusting sound.

4.3. Sleep Aid & Nature Sounds

The sleep aid function helps you fall asleep peacefully by emitting a soft night light and/or playing natural sounds. There are 7 sleep sounds available. You can set an auto-off timer from 30 minutes to 12 hours. To activate:

1. Press the 'Fall Asleep' button (moon icon) to enter sleep aid mode.
2. Use the '<' and '>' buttons to select a sleep sound and adjust its volume.
3. Press the 'Fall Asleep' button again to set the auto-off timer.



Figure 5: Using the sleep aid function with natural sounds.

4.4. Color Light, White Light & FM Radio

The alarm clock functions as a versatile lamp with 8 color light options and 3 warm white light settings. It supports stepless dimming control (up to 500 lux at 35cm), making it suitable as a bedside lamp, nursery lamp, or for creating a romantic ambiance. The integrated FM radio allows automatic scanning and saving of channels within the 76-108 MHz frequency range.

- **Light Switching:** Tap the 'Light Switching' button (light bulb icon) to cycle through the 8 color lights and 3 warm white lights.
- **Dimming:** Press and hold the 'Snooze & Lamp' button (up arrow icon) to adjust the brightness of the current light mode.
- **FM Radio:** Press the 'FM Radio' button (FM icon) to turn on/off the radio. Use the '<' and '>' buttons to tune to stations. Press and hold the 'FM Radio' button to auto-scan and save available stations.



Figure 6: Various light colors and white light settings.

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Video 4: Showcases the vibrant color options of the alarm clock.

4.5. Easy Touch User Interface

All setting buttons are integrated into a visible touch-controlled panel on the front of the device, ensuring a minimalist and user-friendly design. Simply tap the icons to access and adjust functions.

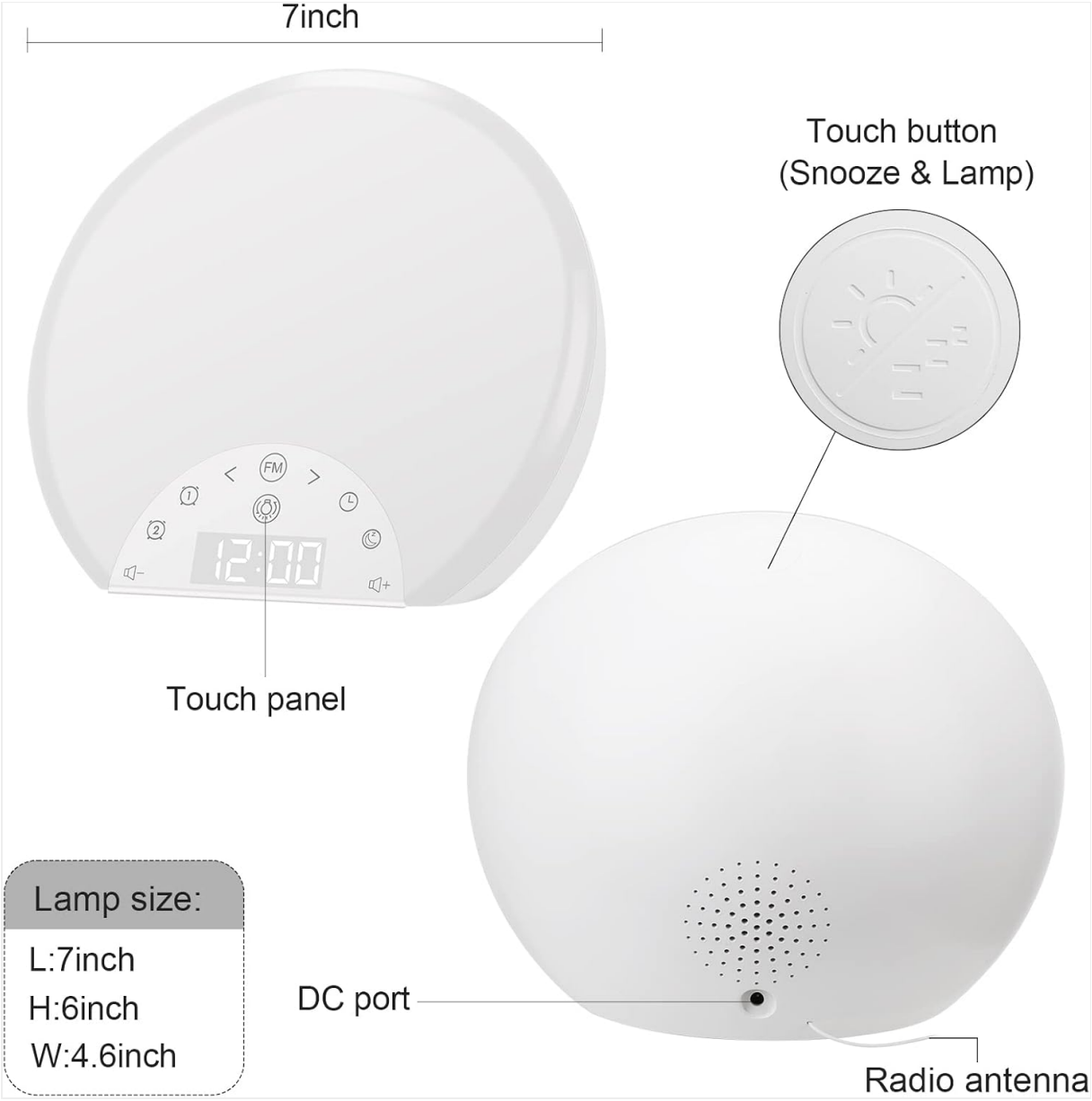


Figure 7: Detailed view of the touch control panel and its functions.

5. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the surface of the alarm clock. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, unplug the device and store it in a cool, dry place.
- **Handling:** Handle the device with care. Avoid dropping it or exposing it to excessive force.

6. Troubleshooting

Problem	Possible Cause	Solution
Alarm does not go off or time is incorrect.	Alarm not set correctly, time drift, or internal malfunction.	Ensure alarm is activated and set to AM/PM correctly. If time drifts, unplug and replug the device to reset. Contact support if issues persist.

Problem	Possible Cause	Solution
No sound from alarm or FM radio.	Volume too low or muted, or internal sound component issue.	Increase volume using the '+' button. Ensure the sound is not muted. For FM radio, try auto-scanning channels again.
Light is too bright at night.	Display brightness or lamp brightness is set too high.	Tap the 'Clock Time & Display Brightness' button to dim the clock display. Press and hold the 'Snooze & Lamp' button to dim the lamp brightness.

7. Specifications

Feature	Detail
Model Number	AK-002
Product Dimensions	7"D x 4.6"W x 6"H
Item Weight	1.52 pounds
Material	Plastic, Acrylic
Light Source Type	LED
Number of Light Sources	500
Color Options	8 Color Light, 3 Warm White Light
Dimming Control	Stepless (500lux @35cm)
Power Source	Corded Electric (120 Volts AC)
Connectivity Technology	USB
FM Radio Frequency	76-108 MHz
Sleep Sounds	7 Nature Sounds
Alarm Sounds	7 Sounds, 10 Volume Levels
Snooze Duration	9 minutes (up to 10 times)

8. Warranty and Support

ANTDALIS provides a 100% Satisfaction Guarantee and offers free replacement for dissatisfied orders. For detailed warranty information or technical support, please refer to the official user manual PDF or contact ANTDALIS customer service directly.
Official User Manual (PDF): Download Here