

AFEXOA ZH083K

AFEXOA Digital Alarm Clock User Manual

Model: ZH083K

INTRODUCTION

This manual provides comprehensive instructions for the AFEXOA Digital Alarm Clock, Model ZH083K. Designed to enhance your waking and sleeping experience, this device features a natural sunrise simulation, multiple alarm sounds, a sleep aid timer, and versatile mood lighting. Please read this manual thoroughly to ensure proper use and to fully utilize all functions.



Figure 1: AFEXOA Digital Alarm Clock Overview

KEY FEATURES

- **Natural Sunrise Simulation:** Gradually brightens from red to warm white 10-60 minutes before your set alarm time, mimicking a natural dawn.
- **Multiple Alarm Melodies:** Choose from 7 distinct alarm sounds, including gentle music and natural sounds. Adjustable volume up to 110 dB. An 'OFF' option allows for light-only wake-up.
- **Snooze Function:** Provides an additional 9 minutes of sleep with a simple press of the snooze button.
- **Versatile Mood Lighting:** Features 7 solid colors (warm white, yellow, white, red, blue, cyan, purple) and 2 mixed colors, with 10 adjustable brightness levels for use as a night light, reading lamp, or ambient light.
- **Sleep Aid Timer:** Set a timer for 15, 30, 60, 90, or 120 minutes for the light to automatically dim and turn off, assisting with sleep.

- **Adjustable Display Brightness:** The clock display brightness can be set to 0%, 5%, 50%, or 100% to suit your preference and avoid disturbing sleep.

SETUP

1. **Power Connection:** Connect the provided USB cable to the alarm clock and plug the other end into a compatible USB power adapter (not included) or a USB port.
2. **Initial Power On:** The clock display will illuminate. If it does not, ensure the power connection is secure.
3. **Setting Time:**
 - Press the **TIME** button. The hour digits will flash.
 - Use the +/- buttons to adjust the hour.
 - Press the **TIME** button again to confirm the hour and move to minutes.
 - Use the +/- buttons to adjust the minutes.
 - Press the **TIME** button one more time to save the time setting.

OPERATING INSTRUCTIONS

1. Setting the Alarm and Sunrise Simulation

1. Press the **ALARM** button. The alarm time digits will flash.
2. Use the +/- buttons to set the desired alarm hour. Press **ALARM** to confirm.
3. Use the +/- buttons to set the desired alarm minute. Press **ALARM** to confirm.
4. **Sunrise Duration:** After setting the time, the display will show the sunrise duration (e.g., "30m"). Use +/- to select between 10, 20, 30, 40, 50, or 60 minutes. This is how long before the alarm time the light will begin to brighten. Press **ALARM** to confirm.
5. **Alarm Sound Selection:** The display will show the current alarm sound icon. Use +/- to cycle through the 7 built-in sounds or select "OFF" for light-only wake-up. Press **ALARM** to confirm.
6. **Alarm Volume:** Use +/- to adjust the alarm volume (L01-L10). Press **ALARM** to save all settings.



Wake Gently with Sunrise Lights

Light & Ringtone or Light Only



Sunrise Duration Option: 10-60 mins

Figure 2: Wake Gently with Sunrise Lights

Sleep Aid with AUTO-OFF Timer



Figure 3: 7 Built-in Wake-up Ringtones

2. Snooze Function

When the alarm sounds, press the top surface of the alarm clock (the **SNOOZE** area) to activate the snooze function. The alarm will pause for 9 minutes and then sound again. This can be repeated multiple times.

Dimmable Clock & Eye-caring

4 Level Display brightness Optional, including OFF



Figure 4: Practical Snooze Feature

3. Using Night Lights and Mood Lights

Press the **LIGHT** button (sun icon) to turn on the light. Each press will cycle through the 7 solid colors and 2 mixed colors. To adjust brightness, use the **+/-** buttons when the light is on. There are 10 levels of brightness. Press and hold the **LIGHT** button to turn off the light.

Gorgeous Night Lights

7 Solid Color Lights & 2 RGB Mood Lights
10 Levels of Brightness



Figure 5: Gorgeous Night Lights

4. Sleep Aid with Auto-Off Timer

Press the **SLEEP TIMER** button. Use the +/- buttons to select a duration: 15, 30, 60, 90, or 120 minutes. The light will gradually dim and turn off after the selected time, helping you fall asleep. Press the **SLEEP TIMER** button again to cancel the timer.

Practical Snooze Feature

Press down to snooze for 9 mins or control lights switch



Press to Snooze
Sunlight and
Sound stop



Snooze Time
9 Mins each time
(unlimited times)



Figure 6: Sleep Aid with AUTO-OFF Timer

5. Adjusting Display Brightness

Press the **DIMMER** button to cycle through the four display brightness levels: 100%, 50%, 5%, and 0% (display off). Select the level that is most comfortable for your environment, especially at night.

7 Built-in Wake-up Ringtones

Ringtone OFF optional, 10 level volume adjustable



Figure 7: Dimmable Clock & Eye-caring Display

MAINTENANCE

- **Cleaning:** Wipe the surface of the alarm clock with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Power:** Ensure the device is disconnected from power before cleaning.
- **Battery:** The device uses 1 CR2032 battery (likely for backup). Refer to the manufacturer's guidelines for battery replacement if necessary.
- **Storage:** Store the device in a cool, dry place when not in use for extended periods.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Alarm light goes to full brightness immediately.	The sunrise simulation duration is set too long for the remaining time until the alarm, or the current time is already past the start of the simulation.	Ensure the alarm time is set sufficiently in the future to allow for the full sunrise simulation duration. For example, if the simulation is 30 minutes, set the alarm at least 30 minutes from the current time.
No sound from alarm.	Alarm volume is set to L00 or "OFF" is selected for the alarm sound.	Check alarm settings and increase volume or select a sound other than "OFF".
Display is too bright/dim or off.	Display brightness is set to an undesired level.	Press the DIMMER button to adjust the display brightness to your preference.
Device not powering on.	Loose power connection or faulty adapter.	Check that the USB cable is securely connected to both the clock and the power adapter/USB port. Try a different USB power adapter if available.

SPECIFICATIONS

Brand	AFEXOA
Model Number	ZH083K
Color	Warm White
Dimensions (L x W x H)	9.5 x 3.81 x 9.5 cm
Weight	350 grams
Power	2 Watts
Voltage	5 Volts
Material	Metal or Plastic (Acrylonitrile Butadiene Styrene)
Light Source Type	LED
Battery Required	1 CR2032 (for backup)

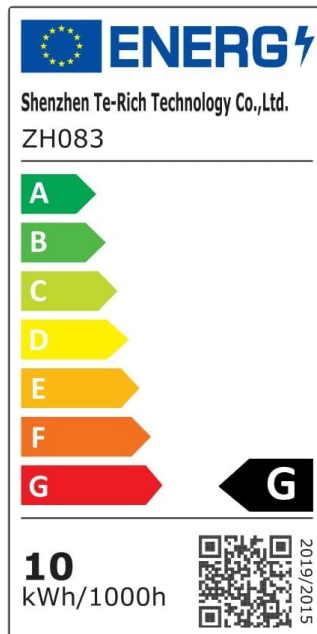


Figure 8: Energy Label

For detailed product information and energy efficiency data, please refer to the [EPREL database \(ID 2115767\)](#).

WARRANTY AND SUPPORT

Specific warranty information for this product is not provided in the available data. Please refer to the retailer's return policy or contact the manufacturer, AFEXOA, or your seller, YunLin-Direct, for details regarding warranty coverage and customer support.

For further assistance, please visit the official AFEXOA website or contact their customer service department.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question