

## Acctim 13422X

# Acctim Smartlite Grande Alarm Clock Instruction Manual

Model: 13422X

## 1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Acctim Smartlite Grande Alarm Clock, Model 13422X. Please read this manual thoroughly before using the product to ensure correct operation and to maximize its lifespan.



Figure 1: Front view of the Acctim Smartlite Grande Alarm Clock, displaying its analog dial, time hands, and brand logo.

## 2. SAFETY INFORMATION

- Battery Safety:** Use only the specified battery type (not included). Do not mix old and new batteries, or different types of batteries. Insert batteries with correct polarity (+/-). Remove exhausted batteries promptly. Do not dispose of batteries in fire.
- Placement:** Place the clock on a stable, flat surface. Avoid placing it in direct sunlight, near heat sources, or in areas with high humidity or extreme temperatures.
- Cleaning:** Clean the clock with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- Disassembly:** Do not attempt to disassemble or repair the clock yourself. Refer all servicing to qualified personnel.

### 3. PACKAGE CONTENTS

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Please check that all items are present:

- Acctim Smartlite Grande Alarm Clock (1 unit)
- Instruction Manual (this document)

*Note: Batteries are not included and must be purchased separately.*

### 4. PRODUCT FEATURES

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- **Smartlite Technology:** An innovative feature that automatically illuminates the clock dial for easy viewing in low-light conditions. A built-in light sensor detects ambient light levels, turning the illumination off during daytime to conserve battery life.
- **Alarm Function:** Integrated alarm with an on/off switch.
- **Non-Ticking Sweep Movement:** The second hand moves in a continuous, smooth motion, designed to reduce audible ticking sounds.
- **Analog Display:** Clear and easy-to-read analog dial.
- **Battery Powered:** Operates on batteries for portability and convenience.

### 5. SETUP

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#### 5.1. Battery Installation

1. Locate the battery compartment cover on the back of the clock.
2. Remove the cover by sliding or lifting it according to the markings.
3. Insert the required batteries (check the compartment for battery type) ensuring correct polarity (+ and -) as indicated inside the compartment.
4. Replace the battery compartment cover securely.

#### 5.2. Initial Time Setting

1. Locate the time setting knob on the back of the clock.
2. Rotate the knob in either direction to set the current time. Ensure the hour and minute hands are accurately positioned.

### 6. OPERATING INSTRUCTIONS

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#### 6.1. Setting the Alarm

1. Locate the alarm setting knob on the back of the clock.
2. Rotate the alarm setting knob to move the alarm hand to your desired alarm time.
3. Locate the alarm ON/OFF switch (usually a small slider or button) on the back or side of the clock.
4. Slide the switch to the "ON" position to activate the alarm.

#### 6.2. Silencing the Alarm

When the alarm sounds, you can silence it by:

- Pressing the snooze/light button (if available, typically on top). This will temporarily silence the alarm, and it will sound again after a few minutes.
- Sliding the alarm ON/OFF switch to the "OFF" position. This will deactivate the alarm until it is manually turned "ON" again.

## 6.3. Smartlite Function

The Smartlite feature operates automatically. The built-in light sensor will detect low ambient light conditions and illuminate the clock dial. During brighter conditions, the illumination will turn off to conserve battery power. No manual adjustment is required for this feature.

## 7. MAINTENANCE

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### 7.1. Cleaning

Wipe the clock's exterior with a soft, dry, lint-free cloth. Do not use abrasive cleaners, solvents, or chemical sprays, as these can damage the finish and internal components.

### 7.2. Battery Replacement

When the clock's display dims, the alarm weakens, or the clock stops functioning, it is time to replace the batteries. Follow the battery installation steps in Section 5.1.

## 8. TROUBLESHOOTING

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- **Clock not working / Display dim:**
  - Check if batteries are inserted correctly with the right polarity.
  - Replace with fresh batteries.
- **Alarm not sounding:**
  - Ensure the alarm ON/OFF switch is in the "ON" position.
  - Verify the alarm time is set correctly.
  - Replace batteries if they are low.
- **Smartlite not illuminating:**
  - Ensure the clock is in a sufficiently dark environment for the sensor to activate.
  - Replace batteries if they are low.
- **Unusual noise from the clock:**
  - While the clock features a non-ticking sweep movement, some subtle mechanical sounds may be audible in very quiet environments. This is generally normal for analog movements.
  - Ensure the clock is on a stable, flat surface to prevent vibrations.

## 9. SPECIFICATIONS

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Brand	Acctim
Model Number	13422X
Display Type	Analog

<b>Style</b>	Modern
<b>Special Feature</b>	Alarm, Smartlite (Automatic Dial Illumination)
<b>Power Source</b>	Battery Powered
<b>Shape</b>	Round
<b>Frame Material</b>	Acrylonitrile Butadiene Styrene
<b>Batteries Included</b>	No
<b>Operation Mode</b>	Electrical
<b>Manufacturer</b>	Acctim
<b>ASIN</b>	B000TLIGD8
<b>Date First Available</b>	March 1, 2014

## 10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided at the point of purchase or visit the official Acctim website. Keep your proof of purchase for any warranty claims.

For further assistance, please contact your retailer or the manufacturer's customer service department.

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