

Acctim 74314

Acctim 74314 Parona Radio Controlled Wall Clock User Manual

Model: 74314 | Brand: Acctim

1. INTRODUCTION

Thank you for choosing the Acctim 74314 Parona Radio Controlled Wall Clock. This clock is designed for precise timekeeping, automatically synchronizing with the UK's atomic clock transmitter (MSF signal) for accurate time and automatic adjustment for daylight saving changes. This manual provides essential information for setting up, operating, and maintaining your new clock.

2. SAFETY INFORMATION

- Use only the specified battery type (1 x AA Alkaline battery).
- Do not mix old and new batteries, or different types of batteries.
- Remove exhausted batteries promptly to prevent leakage and damage.
- Keep batteries out of reach of children.
- Do not expose the clock to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the clock to strong impacts.

3. PACKAGE CONTENTS

Please check that your package contains the following items:

- Acctim 74314 Parona Radio Controlled Wall Clock
- User Manual (this document)

Note: 1 x AA battery is required and not included in the package.

4. SETUP INSTRUCTIONS

Follow these steps to set up your Acctim Radio Controlled Wall Clock:

1. **Insert Battery:** Locate the battery compartment on the back of the clock. Insert one new AA Alkaline battery, ensuring the correct polarity (+/-). We recommend using Energizer or Panasonic batteries for optimal performance.
2. **Initial Hand Movement:** Upon battery insertion, the second hand will begin to turn clockwise and stop at the 12 o'clock position. Within a few minutes, the minute and hour hands will also move to the 12 o'clock position.

3. **Signal Reception:** The clock will then enter receiving mode to search for the MSF radio signal. This process can take some time. For best results, place the clock near a window and away from electronic devices that might cause interference.
4. **Overnight Synchronization:** It is highly recommended to leave the clock undisturbed overnight for signal reception. The MSF signal transmission is generally stronger and more reliable during nighttime hours.
5. **Automatic Time Setting:** Once the clock successfully receives the signal, it will automatically set itself to the correct time, including adjusting for summer/winter time changes.



Figure 1: Rear view of the clock, highlighting the battery compartment.



Figure 2: Front view of the Acctim 74314 Parona Wall Clock.

5. OPERATING INSTRUCTIONS

Once successfully set up, your Acctim Radio Controlled Wall Clock operates automatically:

- **Automatic Time Synchronization:** The clock continuously monitors the MSF radio signal to maintain accurate time.

- **Daylight Saving Time (DST) Adjustment:** The clock will automatically adjust for summer and winter time changes, eliminating the need for manual adjustments.
- **Regular Signal Checks:** To ensure ongoing accuracy, the clock will search for the time signal every second hour, starting at 1 o'clock, 3 o'clock, 5 o'clock, and so on.

6. MAINTENANCE

- **Cleaning:** Wipe the clock with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these may damage the finish.
- **Battery Replacement:** When the clock stops or the hands move erratically, it is time to replace the battery. Follow the battery insertion steps in the "Setup Instructions" section. Always use a new AA Alkaline battery.
- **Storage:** If the clock will not be used for an extended period, remove the battery to prevent potential leakage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock does not set to the correct time.	<ul style="list-style-type: none">◦ Weak or exhausted battery.◦ Poor MSF signal reception.◦ Interference from other electronic devices.◦ Clock is not in the UK or Ireland.	<ul style="list-style-type: none">◦ Replace with a new AA Alkaline battery.◦ Move the clock to a location with better signal reception (e.g., near a window, away from metal objects).◦ Ensure the clock is placed away from TVs, computers, and other electronics.◦ The radio-controlled function is specific to UK & Ireland MSF signal.
Hands are stuck or moving erratically.	<ul style="list-style-type: none">◦ Low battery power.◦ Mechanical obstruction.	<ul style="list-style-type: none">◦ Replace the battery.◦ Check if anything is obstructing the hands.
Clock loses time or is inaccurate.	<ul style="list-style-type: none">◦ Intermittent signal reception.◦ Battery nearing end of life.	<ul style="list-style-type: none">◦ Ensure optimal placement for signal reception.◦ Replace the battery.

Important Note: The Radio Controlled signal will be off-air due to scheduled annual maintenance between 3rd and 21st September (8am - 6pm). During this period, the clock may not be able to receive the signal and set itself automatically.

8. SPECIFICATIONS


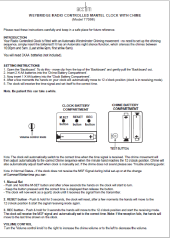



Brand	Acctim
Model Number	74314
Product Name	Parona Radio Controlled Wall Clock
Color	Red
Display Type	Analog
Special Feature	Atomic (Radio Controlled)
Product Dimensions	23cm Diameter (9.06"W x 9.06"H)
Power Source	Battery Powered (1 x AA battery, not included)

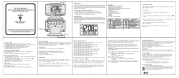
Material	Plastic
Mounting Type	Wall Mount
Item Weight	0.28 Kilograms (9.9 ounces)

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact Acctim customer service directly. Contact details can typically be found on the manufacturer's official website or on the product packaging.

Related Documents - 74314

	<p>Acctim Radio Controlled Wall Clock: MSF Signal Reception and Setup Guide</p> <p>Comprehensive guide to improving MSF signal reception for your Acctim radio-controlled wall clock, including automatic setup instructions, REC and RESET button functions, and troubleshooting tips for optimal timekeeping.</p>
	<p>Acctim Weybridge Radio Controlled Mantel Clock with Chime (Model 77066) - User Manual</p> <p>User manual for the Acctim Weybridge radio-controlled mantel clock with chime (Model 77066). Provides detailed instructions for setup, operation, troubleshooting, battery replacement, and maintenance.</p>
	<p>Stratus Radio Controlled LCD Smartlite Clock - Model 74057SL/74057SHB User Manual</p> <p>Official instruction manual for the Acctim Stratus Radio Controlled LCD Smartlite Clock (Model No. 74057SL, 74057SHB). Learn how to set time, alarm, use features like Smartlite, temperature, and moon phase. Includes troubleshooting and maintenance.</p>
	<p>Acctim 74292 DELTA RC Wireless Weather Station Instruction Manual</p> <p>This instruction manual provides comprehensive details for the Acctim 74292 DELTA RC Wireless Weather Station, covering setup, operation, features, specifications, and troubleshooting for accurate indoor and outdoor weather monitoring.</p>
	<p>74057 Stratus Radio Controlled LCD Wall Clock Instruction Manual</p> <p>Instruction manual for the 74057 Stratus Radio Controlled LCD Wall Clock, detailing setup, alarm functions, temperature display, moon phase, and troubleshooting.</p>



[Acctim Acura & Cuba Series Radio Controlled Smartlite Alarm Clock Instruction Manual](#)

Comprehensive instruction manual for the Acctim Acura & Cuba Series Radio Controlled Smartlite Alarm Clock, covering setup, features, manual time setting, troubleshooting, and maintenance.