FRONT BACK



# 71532\_71533 MONZA RC ALARM CLOCK

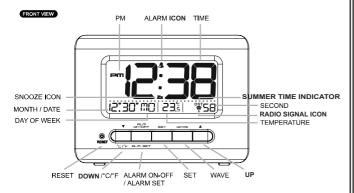
Thank you for your purchase of this quality clock

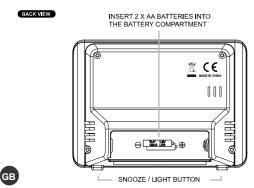
#### INTRODUCTION

The Radio Controlled Mechanism fitted to your clock has a built in receiver which is tuned into the National Physical Laboratory MSF transmitter based in Anthorn, Cumbria. UK.

# The advantages of using this Technology are:

- 1. Automatically adjusts the clock for Summer/Winter time changes.
- 2. Automatic precision.
- 3. Fully Automatic set up Simply insert batteries.





# TO INSTALL/REPLACE BATTERIES

Open the battery compartment cover and insert the batteries observing the polarity markings inside the compartment. All segments will display briefly and the clock display will show 12:00 or 0:00. The clock will automatically search for the time signal and the Radio signal icon '\(\begin{align\*} \text{i} \) or '\(\begin{align\*} \text{i} \) will flash.

If the clock receives the time signal it will set automatically within 7 minutes and the Radio signal icon will remain on the display.

If the clock does not receive the time signal it can be set manually.

# TO SET CALENDAR, 12/24 TIME AND TIME

Press and hold SET for 2 seconds, time digits change to "12 Hr" and flash, press UP/DOWN button to select "12 Hr" time format or "24 Hr" time format. When 12HR is selected, AM or PM will be displayed.

Then press SET once again, hour digits flash. Press UP/DOWN button to set hour. Then press SET once again, minute digits flash. Press UP/DOWN to set minute. Then press SET once again, time digits change to year "2009" and flash. Press UP/DOWN to set the year.

Then press SET once again, month digits flash. Press UP/DOWN to set month. Then press SET once again, date digits flash. Press UP/DOWN to set date. Press SET once to complete, or let it exit automatically 30 seconds later without pressing any key.

# SETTING ALARM

Press and hold ALM SET for 2 seconds, time digits change to alarm time digits and hour digits flash. Then press +/- to set your desired hours of alarm time. Press ALM SET once, alarm minute digits flash. Press +/- to set your desired minutes of alarm time.

Press ALM SET once to complete, or let it exit automatically 30 seconds later without pressing any key.

# TO TURN ON OR OFF ALARM

Press ALM ON-OFF once to turn on or off the daily alarm. When the alarm function is turned on, the alarm icon appears between the hour and minute digits. When alarm sounds press ALM ON-OFF once to turn off alarm until same time next day.

Alarm duration: 2 minutes

#### SNOOZE/LIGHT

Press the top of the clock to light the display for a few seconds. Press the top of the clock to activate snooze during alarm, after which the alarm will sound again approximately 5 minutes later.

# TO DISPLAY TEMPERATURE IN DEGREE °C OR °F

Simply press – (°C/°F) to display temperature in degree °C or degree °F.

### **RESET BUTTON**

Press to reset the clock - To do this, push a pin through the RESET hole.

# MSF RECEPTION DIFFICULTIES

Like any receiver your clock needs a good signal to work properly. The main causes of reception failure are...

Atmospheric and local interferences.

Interference from electrical equipment e.g. TV, computers or radios. Location of the clocks internal receiver within the building. Reduced local signal due to steel framed structure.

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Outside the normal transmission.

# The following suggestion may help improve reception of the MSF signal:

Check that the battery/ies are new and in good condition

Check that the battery/ies are inserted correctly.

Try rotating the clock as the internal receiver that picks up the signal is most effective when it is facing directly towards or away from Anthorn.

Try moving your clock to a new location away from any electrical equipment e.g. TV, computer or radios, and start the set up again or remove the battery/ies and insert again after 5.30pm. Due to local interference the signal is stronger between midnight & 5am.

**Note:** The clock will automatically search for the time signal everyday at 1:00, 2:00, 3:00. If it fails to receive the time signal at 3:00, it will search again at 4:00. If it fails again it will search at 5:00. If it fails again it will start automatic signal search at 1:00 in the next day. If the signal is weak and your clock does not set, move your clock to a new location, press the WAVE button once to start the time signal search. To stop the time signal search, press and hold the WAVE button for 2 seconds.

# Interruption to the MSF signal

The Anthorn transmitter is periodically shut down for scheduled maintenance resulting in no signal being transmitted. For dates of the schedule maintenance visit www.npl.co.uk/server.php?show=ConWebDoc.1001 or call the NPL MSF recorded message on (0)20 8943 6493

### MAINTENANCE

Replace the battery/ies annually even if the product is still running. Remove the battery/ies if the clock is stored or not in use. A soft cloth may be used to clean your clock.

Do not use any corrosive cleaners or chemical solutions on the clock.

# YOUR GUARANTEE

Your clock is guaranteed for 12 months from the date of purchase against any faults arising from defective materials or manufacture. Damage caused through careless handling, misuse or in transit is expressly excluded. Should this clock fail within 12 months please return it in the first instance to your retailer.

If you have any queries, problems or do not understand any part of these instructions please contact:

Customer Help Line (01908) 449208 or Locall 0845 1207208 Mon - Fri 9.00am - 4.30pm

email for service: service@acctim.com or visit www.acctim.com

# **Environmental Protection**



# Disposal of electrical & electronic equipment

Do not dispose of this product with household waste. For the proper treatment, recovery and recycling please take this product to the appropriate collection point. If you are unsure of where this is contact your local authority. Improper disposal may be harmful to the environment.



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