

## Thermometer/Hygrometer with Clock

### Main Features:

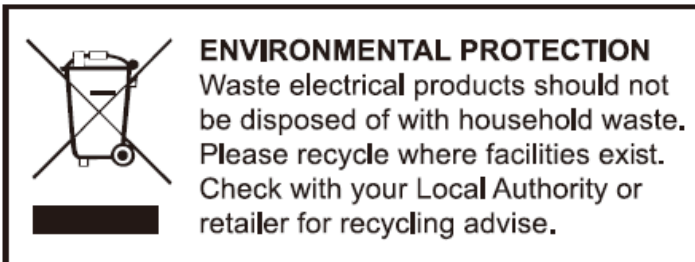
1. LCD Display
2. Calendar
3. Hourly Alarm
4. Daily Alarm
5. Time display 12/24hours
8. Temperature display C° / F°
7. Comparative Humidity display with Min / Max facility
8. Humidity range: 30%RH ~ 90%RH
9. Temperature display with Max / Min facility
10. Temperature range: - 5°C ~ +50°C ( +23°F ~ +122°F)
11. Temperature Resolution: 0.1°C (0.2°F)
12. Temperature Accuracy: ± 1°C (1.8°F)
13. Size: 110 x 70 x 20mm
14. Power requirements: 1xAAA battery



**Note:** The battery is pre fitted, but requires a plastic tag to be removed before it can activate. To gain access to the battery compartment the rear cover is pushed downwards. The unit should be left to settle to the correct temperature and humidity after initial set up.

### Functions:

1. **MODE button:** to change clock mode to alarm mode, repeat to return back to clock mode.
2. **ADJ button:** date mode is displayed for 3 seconds in clock mode
3. **ADJ button in alarm mode;** Alarms can be set ON/OFF
4. **MAX / MIN button:** to display the min/ max (temperature and humidity) recordings.  
(Note: will revert back to current readings after 10 sec's)
5. **°C / °F button:** changes temperature display between Celsius and Fahrenheit.



## **Note**

A single touch of the Mode button allows you to move between the Mode's required.  
Holding the Mode button for 2 seconds allows you to set the correct time and date or alarm time.

## **Time & Date Setting**

Press and hold the MODE button for 2 seconds to enter the time setting mode, (a beep will sound to confirm).

The **MODE button** is now used for choosing between minutes, 12/24hour, month and day.

**Note:** The part of the display which is flashing is what can be changed.

The **ADJ button** is now used to adjust each setting while it is flashing.

## **Alarm Setting**

To set the alarm

1. Single touch the mode button once to enter alarm mode.
2. Press the ADJ button, the Alarm symbol will show
3. Press and hold the Mode button for 2 seconds to enter setting mode, (a beep will sound to confirm).
4. Adjust the minutes using the ADJ button
5. Single touch the mode button again and switch to hours,
6. Adjust the hours by pressing the ADJ button
7. Single touch the mode button to exit.
8. Take care to return to clock setting after setting the alarm. Single touch the mode to move between time and alarm.

## **To activate / deactivate the Alarm and hourly Chime:**

1. Press the mode button once to enter alarm mode.
2. Press the ADJ button to scroll through each of the setting



Alarm is activated

CHI

The hourly chime is activated.



Alarm / hourly chime is activated.

3. Press the Mode button again to return to display the current time.

If there is no symbol showing then the Alarm /Chime is OFF.

The alarm will sound for 1 minute when activated, and can be silenced at any time by pressing any one of the 4 buttons.

### Warning

**If the Humidity reading is above 90 % or below 30% RH  
This unit will not display any readings on humidity, due to it  
being outside the range of this unit.**

**If the humidity display does go blank, you can still obtain  
the min / max readings, which will indicate which area has  
gone beyond this units range.**

**The humidity reading will be restored once the location  
comes back within the parameters of this unit.**

**If at any time you wish to reset the unit back to its initial  
settings.**

**Remove the batteries, wait for 20 seconds then return the  
batteries back into there correct positions.**

**Note: Some areas using air conditioners or well insulated  
can have humidity below 30% RH.  
This unit is for internal use only.**