INDOOR OUTDOOR THERMOMETER WITH RCC CLOCK WH0320 Instruction Manual

Function:

- Radio controlled Clock with manual setting option
- Calendar (day-month-year display)
- Indoor and outdoor temperature (°C or °F)
- Time zone setting
- Min/Max record of temperature
- 12 or 24 hour time mode
- Free standing

Specification

- Indoor temperature range: -9.9°C to +60°C
- Outdoor temperature range: -40°C to +65°C
- Temperature accuracy: +/-1.0°C
- Power requirement: 2xAA LR6 alkaline batteries
- Battery life: Minimum 24 months(1300mAH battery used).
- Outdoor probe length: 3m

Display Mode

While in normal mode, press the MODE key to select time or calendar display. Calendar date display mode will be switched to time display after 30s when no key pressed.

Setting Mode

While in normal mode, press the MODE key for 2 seconds to enter the following setting modes in the following order :

- 1. Time Zone Setting
- 2. 12/24 hour format
- 3. Manual time setting (hours/minutes)
- 4. Calendar setting(in the order of year /month/ date)
- 5. Temperature display unit degree Celsius or Fahrenheit

In the setting modes, press **MIN/MAX** key to select the units or scrolls the value. Holding the **MIN/MAX** key for 2 second will increase digits in great steps. Press the **MODE** key to accept the change and advance to the next setting mode. Continue to press the **MODE** key to toggle through

the setting mode until return to the normal Mode

MIN/MAX Mode

While in normal mode, press **MIN/MAX** key, **MIN** icon and minimum indoor and outdoor channel temperature record will be displayed. Press **MIN/MAX** key again, **MAX** logo and Max record will be displayed. Press **MIN/MAX** key the third time, **MAX** logo disappear and go back to normal display mode.

Reset MIN/MAX record

Press **MIN/MAX** key, **MIN** icon will be displayed. Press **MIN/MAX** key for approx 2 seconds again; MIN record will be reset to current temperature. Press **MIN/MAX** key the third time, **MAX** logo and Max record will be displayed. Press **MIN/MAX** key for approx 2 seconds MAX record will be reset to current temperature.

If longer than 30s no key operation, the unit will switch itself to normal display mode automatically.

Quick Set up

- 1. Insert battery, place the sensor probe and clock unit in a place where it should be.
- 2. The clock will start to search time signal. If there is no time signal found within 70s, the unit will turn off the receiver. If there is time signal received, then the clock will have the radio controlled time icon flashing indicating that the clock is in the time reception progress. Normally within 10 minutes the clock should have the correct time displayed.
- 3. If no time reception is possible, then manually set the time. The clock will try to make radio controlled time reception every hour. When radio controlled time is received, the radio controlled time icon will be turned on.
- If your time zone is not at UTC+1:00, then manually set the time zone so that your clock time will be updated correctly after radio controlled time is received.
- 5. If the clock can't have radio controlled time received after 24 hours, then try to put the clock in a place near window. The clock should not be placed on metal table or near monitor.