# WT195 – RADIO CONTROLLED CLOCK WITH TEMPERATURE

### **USER' INSTRUCTIONS**

Please read the instructions carefully and keep the manual well for future reference.

## **GETTING STARTED**

1. Remove the battery door.

2. Install two new AA size batteries as per the polarity information marked on the battery compartment.

3. Replace the battery door.

4. Once the battery is installed, the normal segments of the LCD will be shown before entering the radio controlled time reception mode.

5. The RC clock will automatically start scanning for the radio controlled time signal in 8 seconds.

### Note

If no display appears on the LCD after inserting the battery, press the "RESET" key by using a metal wire. In some cases, you may not receive the signal immediately. Due to the atmospheric disturbance, the best reception often occurs during nighttime.

### **FUNCTION KEYS**

CLOCK key:

- In normal time mode, press and hold it for 2 seconds to enter normal time setting.

- In setting mode, press it to step the setting items. Or press and hold it for 2 seconds to return to normal time mode and save the values.

ALARM key:

- In normal time mode, press it to display alarm time for 5 seconds. Or press and hold it for 2 seconds to enter alarm time setting.

- In setting mode, press it to step the setting items.

- After setting, press it again to save the setting values.

ALARM ON / OFF switch:

- Slide the switch to turn on/off the alarm.

DOWN key:

- In setting mode, press it to decrease the setting value. Press and hold it to speed up the setting.

UP key:

- In setting mode, press it to increase the setting value. Press and hold it to speed up the setting.

SNOOZE/LIGHT

- Press it once to turn on the backlight for 5 seconds.

- When the unit is sounding, press it to stop the current alarm and enter the snooze mode.

NIGHT LIGHT FUNCTION ON/OFF switch:

- Slide it to ON position to turn on the night light function, that the backlight will turn on automatically when the light-sensor can not sense light in dark environment.

- Slide it to OFF position to turn off the night light function.

RCC key:

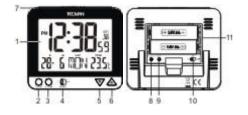
- Press it to switch between Celsius and Fahrenheit.

- Press and hold it for 3 seconds to receive the RC signal for reception testing. RESET key:

- Press it to set all values to default values. In case of mal-function, the unit may be required to reset.

## PRODUCT DESCRIPTION

- 1. LCD display
- 2. CLOCK key
- 3. ALARM key
- 4. ALARM ON/OFF switch
- 5. DOWN key
- 6. UP key
- 7. SNOOZE/LIGHT key
- 8. RESET key
- 9. RCC key
- 10. NIGHT LIGHT FUNCTION ON/OFF switch
- 11. Battery compartment



## **DISPLAY SYMBOLS**

Normal time mode

- 1. Time
- 2. AM/PM
- 3. Month
- 4. Date
- 5. Day of the week
- 6. Temperature
- 7. Signal strength indication
- 8. Daylight saving time

### Alarm time mode

- 1. Alarm time
- 2. AM/PM
- 3. Alarm icon



# DAYLIGHT SAVING TIME (DST)

The clock has been programmed to automatically switch when the daylight saving time is in effect. Your clock will show "DST" during the summer.

# SIGNAL STRENGTH INDICATOR

The signal indicator displays signal strength in 4 levels. Wave segment flashing means time signals are being received. The signal quality could be classified into 4 types:





If the RC clock receives signal successfully, a sync-time symbol " <sup>\*</sup> " will appear on the LCD. The unit has already received the time signal. Otherwise the signal strength symbol will disappear from the LCD display.

#### Note

You may use the "RCC" button to receive the time signal manually. The unit will exist the receive mode automatically after 6-12 minutes. Receive mode consumes more battery power that may reduce battery lifetime.

### TIME AND CALENDAR SETTING

If the clock does not receive the time signal successfully, you can set the time manually. As soon as the transmitter is received again, the clock will automatically synchronize with the received time.

1. In normal time mode, press and hold CLOCK key for 2 seconds until the Year digit flashes.

2. Press UP or DOWN key to set the desired value of the flashing digit, press and hold UP or DOWN key to speed up the setting.

3. Press CLOCK key again until the next digit flashes.press UP or DOWN key to change its value.

4. Repeat above operations to set the time and calendar in this order:

Year > Month > Date > 12/24-hr > Hour > Minute > Second > Language.

6 . Press the CLOCK key to save and exit the setting, or let it exit automatically 30 seconds later without pressing any key.



### ALARM TIME SETTING

1. In normal mode, press and hold ALARM key for 2 seconds until Hour digit flashes.

2. Press UP or DOWN key to set the desired value, press and hold UP or DOWN key to speed up the setting.

3 . Press ALARM key again until Minute digit flashes.and press UP or DOWN key to change its value.

4 . Press ALARM key again to save and exit the setting, or let it exit automatically 30 seconds later without pressing any key.



### USING ALARM AND SNOOZE FUNCTION

1. Slide ALARM ON/OFF switch to ON position to turn on the alarm, with the alarm icon "I displayed on the LCD.

2. Slide ALARM ON/OFF switch to OFF position to turn off the alarm.

3. When it is sounding, press SNOOZE/LIGHT to stop the current alarm and enter the snooze mode, with the alarm icon flashing. Or the sound will stop automatically one minute later.

4. Once the snooze function is activated, the 4 step crescendo alarm will sound 5 times in 5-minute interval. The alarm duration is 60 seconds.

### **BATTERY REPLACEMENT**

When the LCD becomes dim, replace with 2 new AA size batteries at once. Pay attention to the battery polarity.