

# INSTRUCTIONS

## (YOUSHIKO YC8010)

### One step easy set up:

Just put the batteries in the clock and it will **self set automatically** by MSF Radio control system, with in few minutes to few hours or maximum by 01:00 am to 05:00 am, depending on the signal or location in UK. (After this you never have to do any thing, Automatic time change for Spring & Autumn and automatic time checks).

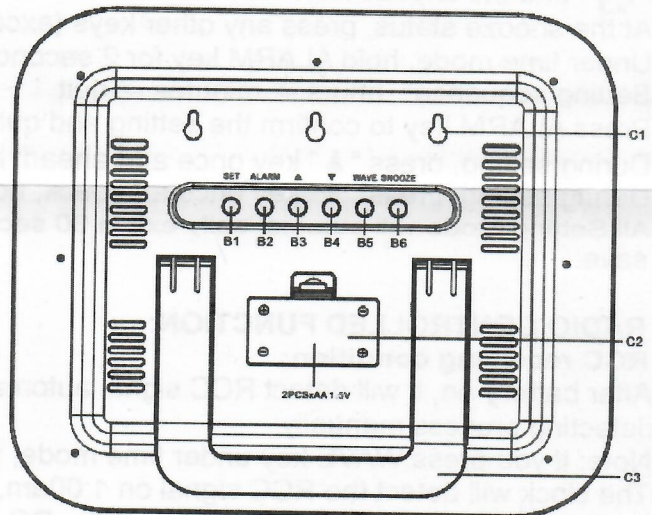
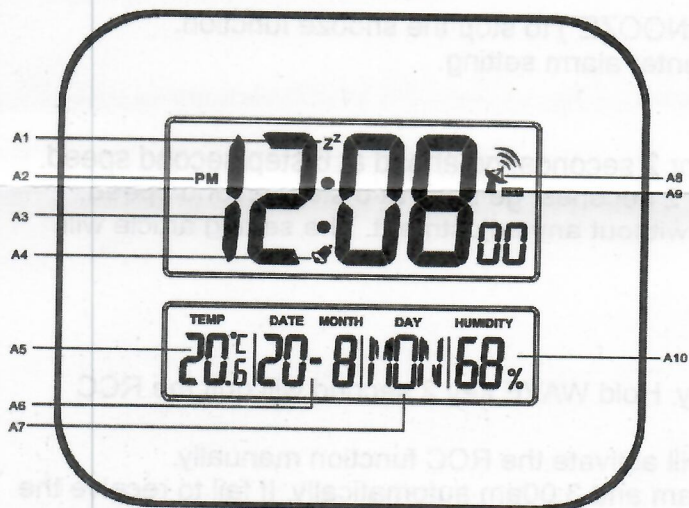
And

**Please note:** For manual time setting, before you set the time, you must switch off radio control system first, by pressing the wave button.

### A. MAIN FUNCTION

1. Time display (12/24 hour)
2. Calendar: 2000-2099 year
3. Alarm and Snooze function
4. Week displays in English
5. Indoor Temperature (C / F)
6. Indoor Humidity
7. MSF function (UK Radio Control System)

### B. MAIN UNIT APPEARANCE



#### Part A- LCD

- |                        |                       |
|------------------------|-----------------------|
| A1: Snooze Icon        | A2: 12/24 Hour Icon   |
| A3: Time               | A4: Alarm Icon        |
| A5: Indoor temperature | A6: Date & Month Icon |
| A7: Week               | A8: RCC Icon          |
| A9: DST Icon           | A10: Indoor Humidity  |

#### Part B- Button

- |                     |                       |
|---------------------|-----------------------|
| B1: "SET" Button    | B2: "ALARM" Button    |
| B3: "▲ (UP)" Button | B4: "▼ (DOWN)" Button |
| B5: "WAVE" Button   | B6: "SNOOZE" Button   |

#### Part C- Structure

- |                           |                         |
|---------------------------|-------------------------|
| C1: Three wall mount Hole | C2: Battery Compartment |
| C3: Stand                 |                         |

### C. OPERATION INTRODUCTION

- Hold "SET" key 2 seconds to enter Time Setting mode.
- Hold "ALARM" key 2 seconds to enter alarm setting mode.
- Press "▼" key to switch C / F display.
- When alarming, press "SNOOZE" key to active the snooze function after 5 minutes.
- Press "▲" or "▼" key to adjust the value.
- Press "WAVE" key to switch WAVE display.



For manual time setting, before you set the time, you must switch off radio control system first, by pressing the wave button.

### 1. Manual TIME SETTING

- Under time mode, hold "SET" key 2 seconds to enter time setting mode.
- Setting sequence: 12HR/24HR-> Hour -> minute -> year -> month -> date -> quit
- During setting procedure, press "▲" key once and ahead; hold for 2 seconds, go ahead at 6 step/second speed
- During setting procedure, press "▼" key once and back; hold for 2 seconds, go back at 6 step/second speed.
- Press "SET" key to confirm setting and quit.
- All setting mode will automatically exit in 30 seconds without any adjustment. The setting article will save.

### 2. ALARM SETTING:

- Under alarm mode, press "▲" key to turn on/off alarm function. When ALARM function activated, the alarm icon "🔔" will display on the LCD screen.
- When alarming, the alarm icon "🔔" will flick. Buzzer alarm in 2 minutes, alarm will change as below.
  - a. 0-10 second: 1BI sound/sec
  - b. 10-20 second: 2BI sound/sec
  - c. 20-30 second: 4BI sound/sec
  - d. after 30 second: continue BI soundIt will stop alarming automatically if without any operation after 2 minutes. And it will repeat the process at same time on the next day.
- When alarming, press "SNOOZE" key to active the snooze function after 5 minutes. The alarm icon "🔔" and the snooze icon "Z<sup>2</sup>" will flick.
- At the snooze status, press any other keys (except "SNOOZE") to stop the snooze function.
- Under time mode, hold ALARM key for 2 seconds to enter alarm setting.
- Setting sequence: hours -> minutes -> quit
- Press ALARM key to confirm the setting and quit.
- During setting, press "▲" key once and ahead; hold for 2 seconds, go ahead at 6 step/second speed.
- During setting, press "▼" key once and back; hold for 2 seconds, go back at 6 step/second speed.
- All Setting Mode will automatically exit in 30 seconds without any adjustment. The setting article will save.

### 3. RADIO CONTROLLED FUNCTION:

#### ➤ RCC receiving condition:

- 1)After battery-on, it will detect RCC signal automatically. Hold WAVE key 2 second will quit the RCC detecting process manually.
- 2)Note: if you press WAVE key under time mode, you will activate the RCC function manually.
- 3)The clock will detect the RCC signal on 1:00am, 2:00am and 3:00am automatically. If fail to receive the RCC on 3:00am, it will choose to detect the RC signal on 4:00am or 5:00am. If the clock received the signal on 4:00am, it will not detect the signal on 5:00am. If the clock still hasn't received the signal on 4:00am or 5:00am, it will not detect the RCC signal on that day. And it will repeat the process next day. The RCC receiving process will last 7 minutes.

#### ➤ RCC icon

- 1)When entering the RCC mode, the RCC icon flashes by 1HZ.
  - 2)When the signal is received successfully, RCC icon will be full displayed then exit the RCC receiving mode.
  - 3)When receiving DST signal, the DST icon will appear on the LCD screen.
- During RCC detecting process, the RCC function will quit if alarming.

- Notice:**
- 1) If caption faintness, please replace new battery.
  - 2) Please keep the clock well away from other electronics devices as it may interfere with the reception of radio control system.
  - 3) For all inquires please contact: [yc8010@youshiko.co.uk](mailto:yc8010@youshiko.co.uk)

