Youshiko YC8025 , MSF Radio Control (UK Version) Instruction Maunal

One step easy set up:

Just put the batteries in the clock and it will **self set automatically** by MSF Radio control system, within 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 anything, Automatic time change for Spring & Autumn and automatic time checks).

Technical data:

- ▶ Radio controlled Clock via MSF frequency (UK Version) .
- ▶ Time in 12/24 hour format.
- Manual time setting.Continuous calendar up to year 2099.
- Date, weekday and Moon phase display.
- ▶ Temperature alternatively in °C or F.
- ▶ Thermometer: Indoor measurement ranges: -9.9°C ~ 59.9°C (calibration time: 30 seconds).
- ▶ Battery: battery 1.5V "AA" size x 2pcs(not included).

Important information

Initial operation:

Open the battery compartment on the rear side of the clock and insert the batteries. Pay attention to observe the correct polarity. Close the battery compartment.' When you insert the batteries, all the icons on the LCD display will briefly light up for 3 seconds, and you will hear a beep tone, and detect indoor temperature, The clock automatically starts the MSF signal search after 7 minutes. The radio mast icon starts to flash.

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

Manual time setting:

- ▶ Press and hold down the "SET" button for 2 seconds, the 12/24 hour mode display starts to flash. Now use "UP" and "DOWN "buttons to set the correct 12/24 hour mode.
- ▶ Press "SET" to confirm your setting, the Hour display starts to flash. Now use "UP" and "DOWN "buttons to set the correct hour.
- ▶ Press "SET" to confirm your setting, the Minute displays starts to flash. Now use "UP" and "DOWN "buttons to set the correct minute.
- ▶ Press "SET" to confirm your setting, the Year display 2009 starts to flash. Now use "UP" and "DOWN" buttons to set the correct year.
- Press SET to confirm your setting, the Month display starts to flash. Now use "UP" and "DOWN" buttons to set the correct month.
- ▶ Press "SET" to confirm your setting, the Date display starts to flash. Now use "UP" and "DOWN " buttons to set the correct date.
- ▶ Press "SET" to confirm your setting and to end the setting procedures, enter the clock mode.

F.Y.I.:

After 30 seconds without pressing any button, the clock switches automatically from Set Mode to Normal Time Mode.

Setting the daily alarms:

This Clock possesses 1 daily alarms. To view the set alarm times, under the clock mode, press once **ALARM** button, LCD display the " \checkmark " icon.

- ▶ Press and hold down the ALARM button for 2 seconds until Alarm Time flashing icon is displayed. Now use the "UP" and "DOWN" buttons to select the alarm time you require and briefly press the ALARM button to set this Alarm time.
- ➤ The Hour display of the Alarm time starts to flash. Use the "UP" and "DOWN "buttons to set the required hour. Press ALARM button to confirm your setting
- ▶ The Minute display of the Alarm time starts to flash. Use the "UP" and "DOWN "buttons to set the required minute. Press ALARM button to confirm your setting and to end the setting procedure.
- ▶ To activate or deactivate the daily alarms, briefly press the "ALARM" button once.

F.Y.I.:

- After 30 seconds without pressing any button the clock switches automatically from setting mode to Normal clock mode.
- ▶ The alarm will sound for 2 minutes if you do not deactivate it by pressing any button. In this case the alarm will be repeated automatically after 24 hours.
- ▶ Rising alarm sound (crescendo, duration: 2 minutes) changes the volume 4 times whilst the alarm signal is heard.

°C/°F temperature display:

▶ The temperature is displayed either in °C or °F. Pressing the "DOWN" button allows you to switch between the individual models.

Automatic Snooze function:

- ▶ Proceed as follows to activate the automatic Snooze function: While the alarm is sounding, press the "SNOOZE" button to activate snooze function. Then Snooze function is active the "Z" icon appears on the display.
- ▶ This operation moves the alarm back by 5 minutes and the alarm will restart at this time.
- ▶ The Snooze function can be interrupted by pressing any button.

The moon phase:

The Moon icon will also display 8 different Moon phase according to the set calendar.

Reception of the Radio signal:

- The clock automatically starts the **MSF** signal search on the batteries are changed. The radio mast symbol starts to flash.
- ▶ At 1:00am the Radio Controlled clock automatically carries out a synchronization procedure with the MSF signal to correct any deviations to the exact time. If this synchronization attempt is unsuccessful (The radio mast symbol disappears from the display), the system will automatically attempt another synchronization at the next full hour. This procedure is repeated automatically up to 5 times.
- ▶ To start manual MSF signal reception, press the "WAVE" button, If no signal is received within seven minutes, then the MSF signal search stops (the radio mast symbol disappears) and starts again the next full hour.

F.Y.I.:

- If the clock cannot receive the MSF signal (because the distance is too great to receive a signal from the transmitter in Anthorn, UK), you have the option of setting the time manually as mentioned above. As soon as the reception of the MSF signal is possible, then the clock is readjusted automatically.
- ▶ We recommend a minimum distance of 2.5 meters(8.2 Feet) to all sources of interference, such as televisions or computer monitors, Radio reception is weaker in rooms with concrete walls and in offices. In such extreme circumstances, place the system close to the window.

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Consideration of duty according to the battery law:

Old batteries don't belong to domestic waste because they could cause damages of health and environment. End-user are committed by law to bring back needed batteries to distributors and other collecting or recycling points.

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