

Youshiko YC8065

MSF Radio Control (UK Version) Instruction Manual

One step easy set up:

Just put the batteries in the clock and wait for clock to self set automatically by MSF Radio control system, within few minutes to few hours or maximum by or between 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).

Keep the clock around 2.5 meter away from TV / Computer / Wi-Fi Hub/ Mobile phones Etc to avoid interference, As interference can block the radio control signal.

Features

- ▶ MSF Radio control time function
- ▶ Time, Date and Day of week display
- ▶ Time in optional 12/24 hour format
- ▶ Daily Alarm Function
- ▶ Low battery indicate
- ▶ Indoor temperature measurement ranges: -9.9°C (14.1°F) ~ 50°C (122°F)
 - Temperature alternatively in °C or °F
- ▶ Power Supply:
 - Battery: 4 x LR06 AA (Not included)



Production Appearance:



Part A -- Positive LCD

- A1: Time
- A2: Radio Controlled icon
- A3: Date
- A4: Day of week
- A5: Indoor Temperature
- A6: Low battery indicate

Part B -- Back button

- B1:  "CLOCK" button
- B2:  "ALARM" button
- B3:  "ALARM ON/OFF" button
- B4:  "UP" button
- B5:  "DOWN" button
- B6:  "°C/°F" button

Initial operation

- ▶ Open Production battery compartment cover.
- ▶ Insert 4 x AA batteries observing polarity ["+" and "-" marks].
- ▶ When you insert the batteries, all the icon on the LCD display will briefly light up for 3 seconds, and you will hear a beep tone, and detect indoor temperature.

Reception of the Radio signal

- ▶ At 1:00 /2:00 / 3:00 am, the clock automatically carries out the synchronization procedure with the **MSF** signal to correct any deviations to the exact time. If this synchronization attempt is unsuccessful, the system will automatically attempt another synchronization at the next full one hour. This procedure is repeated automatically up to total 5 times.
- ▶ To start manual **MSF** signal reception, press and hold down the **"UP"** button for two seconds. If no signals received within 7 minutes, then the **MSF** signal search stops.
- ▶ During RC reception , to stop searching radio signal, press the **"DOWN"** button once.

F.Y.I.:

- ▶ A flashing radio mast icon indicates that the **MSF** signal reception has started.
- ▶ A continuously displayed radio mast icon indicates that the **MSF** signal was received successfully.
- ▶ We recommend a minimum distance of 2.5 meters to all sources of interference, such as televisions or computer monitors.
- ▶ Radio reception is weaker in rooms with concrete walls (e.g.: in cellars) and in offices. In such extreme circumstances, place the system close to the window.
- ▶ During the RC receive mode, all button operation have no function, If you want to carry out other functions of operation, please press **"UP"** button to exit the RC receiving mode.

Manual time setting

- ▶ Press and hold down the **"CLOCK"** 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 **"CLOCK"** to confirm your setting, the Hour display starts to flash. Now use **"UP"** and **"DOWN"** buttons to set the correct hour.
- ▶ Press **"CLOCK"** to confirm your setting, the Minute displays starts to flash. Now use **"UP"** and **"DOWN"** buttons to set the correct minute.
- ▶ Press **"CLOCK"** button to confirm your setting, the Month and Date icon display starts to flash. Now use **"UP"** and **"DOWN"** buttons to set the date display on Month/Date or Date/Month.
- ▶ Press **"CLOCK"** button to confirm your setting, the Year display 2020 starts to flash. Now use **"UP"** and **"DOWN"** buttons to set the correct year.
- ▶ Press **"CLOCK"** button to confirm your setting, the Month display starts to flash. Now use **"UP"** and **"DOWN"** buttons to set the correct month.
- ▶ Press **"CLOCK"** button to confirm your setting, the Date display starts to flash. Now use **"UP"** and **"DOWN"** buttons to set the correct date.
- ▶ Press **"CLOCK"** to confirm your setting and to end the setting procedures, enter the clock mode.

F.Y.I.:

- ▶ After 20 seconds without pressing any button, the clock switches automatically from Set Mode to Normal Time Mode.

Setting the daily alarms

- ▶ Press once “**ALARM ON/OFF**” button, LCD display the “” icon, the alarm function is ON, Then press once “**ALARM ON/OFF**” button, the “” icon will disappears from the display, the alarm function is OFF.
- ▶ Press once “**ALARM**” button, LCD display 6:00AM(alarm time), then Press and hold down “**ALARM**” button for 2 seconds until hour 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 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.

F.Y.I.:

- ▶ After 20 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.

Switching off the alarm signal

- ▶ Press any button to stop the alarm signal.

Switching °C or °F

- ▶ Press once “**°C/°F**” button to switching the temperature unit in °C or °F.

Low battery indicate

- ▶ When the battery voltage is below 2.5 V, a low battery indicator “” is shown.

If the clock cannot receive the MSF signal (because the distance is too great to receive a signal from the transmitter in Cambria 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.

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 points.

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