WC30CT – DCF Wall Clock

1. Safety

- Do not open the housing and do not expose the device to rain, water, dust, water, extreme temperatures or direct sunlight.
- Only use the device in open air.
- Do not use the device in close proximity to heat sources e.g. radiators.
- Avoid intense vibrations and other mechanical loads.
- Wait 2 hours before activating the device when it is introduced into a new temperature environment (e.g. after transport).

2. Batteries

- Consult a physician immediately if a battery is swallowed.
- Never try to reactivate empty batteries and never open or burn batteries.
- Use only batteries of the same brand and replace all batteries at once.
- The batteries may drain excessively if these instructions are not respected.
- Do not short batteries and do not include them in the domestic waste.
- Dispose of your empty batteries in the legally required fashion. Only throw away completely empty batteries.

- Replace the batteries as follows : open the battery compartment (2), remove the old batteries, insert the new ones and close the battery compartment. Mind the polarity indications when installing the batteries.

3. General

The **WC30CT** can be used as a free-standing device and can be hung from the wall. Position the device near a window to ensure correct reception of the DCF signal. Steel doors and concrete walls can impede signal reception, as can electric appliances. Do not position the device in close proximity to TV's, stereos, etc.
This device can either display the time and date through reception of the DCF signal or the user can enter the time and date manually.
Deploy the two supports (3) to use the **WC30CT** as a free-standing clock.
Wall mounting : drive a round-headed screw into the wall and let it protrude ± 3 to 4mm. Be careful not to damage any water or gas pipes. Hang the device from the screw.

4. Setting the Correct Date and Time

Using the DCF Signal

The device will try to receive the DCF signal as soon as the batteries are installed or the **WAVE** button is pressed. It may take the device up to 7 minutes to locate the signal. Note that the buttons at the back of the device will not work during this time. As soon as

reception of the DCF signal is clear, the message "WAVE OK" and the ▲ symbol are displayed (the ▲ symbol no longer flashes).

The user doesn't need to set the clock, the calendar or the day of the week.

Manual Time Setting

Hold the **MODE** button for 3 seconds to make the digits for the year, month, date and day of the week flash. Set the year, month & date with the **YEAR**, **MONTH** & **DATE** buttons. The day of the week changes automatically when the date is adjusted. **Remember that the digits change faster when a button is held.**
Press **MODE** to make the digits for the clock flash. Set the hours, minutes and seconds with the **HOUR**, **MIN** & **SEC** buttons respectively.
Press MODE again to make the digits for the display language flash. Select the display language with the COUNTRY button : English, Dutch, French or German (**EN**, **DU**, **FR** or **GE**).

Important Remark : the manual time setting will be overridden if a DCF signal is received.

5. Selecting the Displayed Data

Select the displayed data with the MODE button at the back of the device. Press it to toggle between alarm time display and normal clock display.

6. Setting the Alarm Time

Press **MODE** in the normal display mode to display the current alarm time. Enter the hours and minutes with the **HOUR** and **MIN** buttons. Press the **ALM** button repeatedly to select the alarm mode :

- symbol is displayed : the alarm will go off for one minute once every 24 hours. Press an arbitrary button to stop the alarm.

- and **Zz** are displayed : press an arbitrary button to stop the alarm temporarily. The alarm is reactivated some time later. Press **MODE** again to return to the normal display mode.

7. Temperature Readout

Press the **°C/°F**-button to select a temperature readout in °C or °F when the device is in the normal display mode.

8. Selecting 12hr- or 24hr-mode

Press the "**12/24**"-button when the device is in the normal display mode to display the time either in 12hr- or 24hr-mode.

9. Reset Button

Press the small yellow button at the back with a sharp object to reset the device.

10. Maintenance and Safety Instructions

Use a soft cloth moistened with mild detergent to clean the device. Do not use abrasives or solvents on the device. Do not drop the device on a hard surface. Do not use it outdoors and shield it from direct sunlight.

11. Replacing Batteries

Insert two new AA-batteries when the screen becomes illegible.

12. Maintenance

Wipe the device with a clean cloth and some mild detergent.

13. Warranty

The warranty conditions are mentioned on the included warranty card.