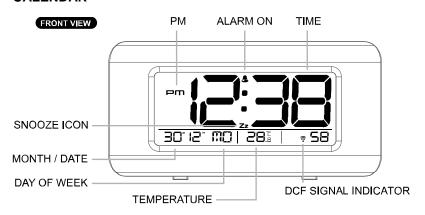
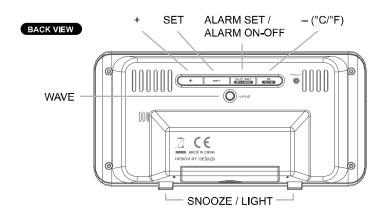
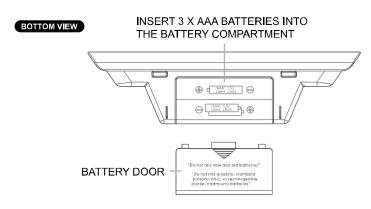
# WT 197 INSTRUCTION MANUAL RADIO CONTROLLED ALARM CLOCK WITH TEMPERATURE AND CALENDAR







#### INSTALLATION

For best reception of radio controlled signal, keep your clock close to a window and away from metal surfaces, electrical appliances and magnetic fields.

#### **BATTERY INSTALLATION**

- 1. Slide open the battery cover at the bottom of your unit.
- 2. Insert 3 x AAA batteries into the battery compartment by observing the correct + / polarity signs inside the battery compartment.
- 3. Replace the battery cover. Your clock is ready to work you.

## **ENVIRONMENTAL RECEPTION EFFECTS**

Your radio controlled clock obtains the accurate time with wireless technology. Same as All wireless devices, the receiving ability maybe affected by, but not limited to, the following circumstances:

- Long transmitting distance
- Nearby mountains and valleys
- Among tall buildings
- Near railway, high voltage cable etc.
- Near freeway, airport, etc
- Near construction site
- Inside concrete buildings
- Near electrical appliances
- Near computers and TV's
- Inside moving vehicles
- Near metallic structures

Place your clock at a location with optimal signal, i.e. close to a window and way from metal surfaces or electrical appliances.

## DCF SINGAL RECEPTION AND SIGNAL INDICATOR

After your clock is powered up, it starts to receive DCF signal. The  $\widehat{\widehat{\tau}}$  icon flashes.

 Weak or no DCF signal
 (only ▲ icon flashing)

 Receiving strong DCF signal
 ( ♣ icon flashing)

 Successful Reception
 ( ♣ icon becomes static)

 Failed Reception
 ( ♠ icon disappear)

#### **Automatic reception and Manual Reception**

Your clock starts automatic reception everyday at 1:00, 2:00, 3:00. If it fails to receive the DCF time signal at 3:00, it will start reception at 4:00. If it fails again it will start reception at 5:00. If it fails again it will start automatic reception at 1:00 again in the next day.

**Manual reception**: simply press **WAVE** button once to start manual reception. Press and hold **WAVE** for 2 seconds to stop manual reception.

**Remark:** when your clock is receiving radio controlled time signal, all buttons except the snooze / light button do not function.

#### TO SET CALENDAR, 12/24 TIME AND TIME

- Press and hold SET for 2 seconds, time digits change to "24 Hr" and flash, press +/- to select "12 Hr" time format or "24 Hr" time format. When 12HR is selected, AM or PM will be displayed.
- Then press SET once again, time digits change to "00" and flash. Press +/- button to select time zone:

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"00" = GMT +1 hour (e.g. Germany)

"01" = GMT +2 hours (e.g. Finland)

"-01" = GMT 00 hour (e.g. U.K.)
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- 3. Then press **SET** once again, hour digits flash. Press +/- button to set hour.
- 4. Then press **SET** once again, minute digits flash. Press +/- button to set minute.
- 5. Then press **SET** once again, time digits change to year "2009" and flash. Press+/- to set the year.
- 6. Then press **SET** once again, month digits flash. Press +/- button to set month.
- 7. Then press **SET** once again, date digits flash. Press +/- button to set date.
- 8. Then press **SET** once again, day of week digits flash. Press +/- button to select the language of day of week.

EN = English
GE = German
FR = French
IT = Italian
DU = Dutch
SP = Spanish
DA = Danish

9. Press **SET** to return to normal mode, or it will return to normal mode in around 30 seconds if no press of any other buttons.

## TO SET ALARM TIME

Press and hold **ALM SET / ON-OFF** once, time digits change to alarm time digits "0:00 **AL**" and hour digits flash. Then press +/- to set your desired hours of alarm time.

Press **ALM SET / ON-OFF** once, alarm minute digits flash. Press +/- to set your desired minutes of alarm time.

Press **ALM SET / ON-OFF** once to return to normal mode, or it will return to normal mode in around 30 seconds if no further press of any other buttons.

#### TO TURN ON OR OFF YOUR ALARM

Press **ALM SET / On-Off** once to turn on or off the daily alarm. When the alarm function is turned on, the **\$** icon appears between the hour and minute digits.

## TO USE SNOOZE ALARM

When time reaches your set alarm time, your clock will give beep sound to wake you up. The sicon will flash.

1) Press **SNOOZE** on the top once to stop the alarm temporarily, the "♣" and "**Zz**" icon keep flashing. The alarm will beep again in 5 minutes.

2) To stop the alarm, press **ALM SET / ON-OFF** once, the alarm beep will stop and the decome static, alarm will beep again same time next day.

Alarm Duration: 2 minutes

## TO DISPLAY TEMPERATURE IN DEGREE °C OR °F

Simply press – (°C/°F) to display temperature in degree °C or degree °F.

## **TROUBLE SHOOTING**

In case your clock shows irrelevant information or digits, it maybe affected by electrostatic discharge or interferences from other devices. Press the **RESET** button on the top of your clock. Your clock will be reset to default setting of time and calendar and it will start to receive radio controlled time signal again.

## CARE OF YOUR RADIO CONTROLLED CLOCK

- 1. Do not expose the unit to extreme temperature, water or direct sunlight
- 2. Avoid contact with any corrosive materials
- 3. Do not subject the unit to excessive force, dust or humidity
- 4. Do not open the inner back case or tamper with any components of this unit

## **SPECIFICATIONS**

Indoor Temperature Range  $-10^{\circ}\text{C}$  to  $+50^{\circ}\text{C}$  (+14.2°F to +122°F)

Temperature Resolution 0.1°C

Alarm Duration 2 minutes Snooze Duration 5 minutes

VERSION 1.0 2010.01.11

# Words in the figure:

ENGLISH	OTHER LANGUAGE
1 111	
-	
_	
_	
MONTH / DATE	
SNOOZE ICON	
BACK VIEW	
+	
SET	
ALARM SET / ALARM ON-OFF	
- (°C/°F)	
SNOOZE / LIGHT	
WAVE	
BOTTOM VIEW	
INSERT 3 X AAA BATTERIES INTO	
THE BATTERY COMPARTMENT	
BATTERY DOOR	
	BACK VIEW  + SET ALARM SET / ALARM ON-OFF - (°C/°F) SNOOZE / LIGHT WAVE  BOTTOM VIEW INSERT 3 X AAA BATTERIES INTO