Item 866433

BALANCE time
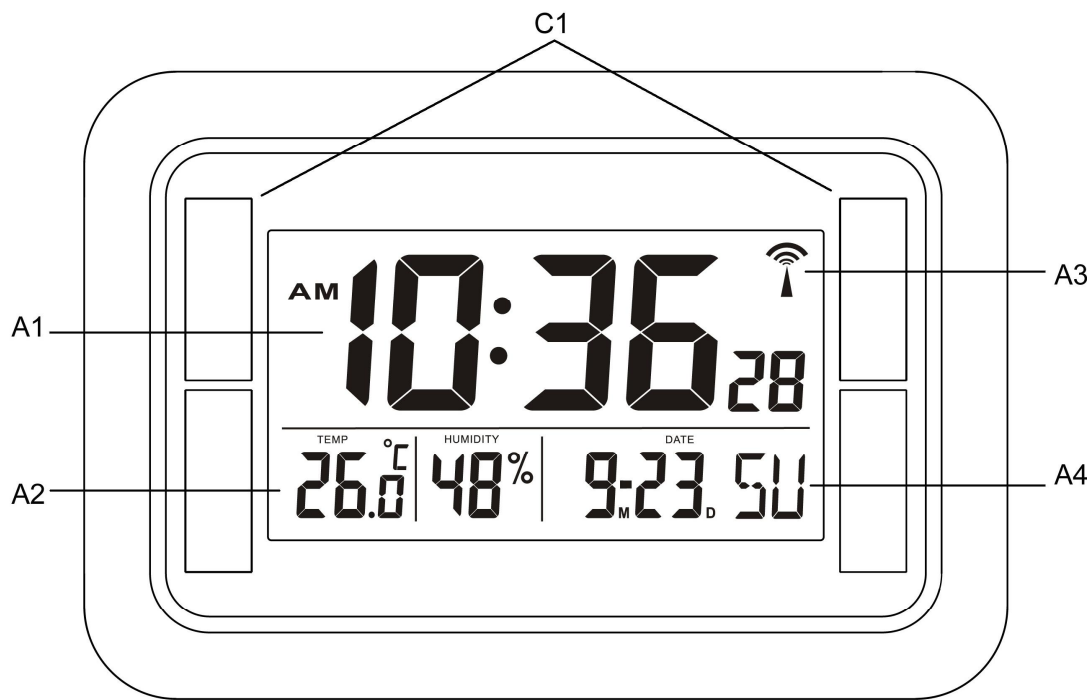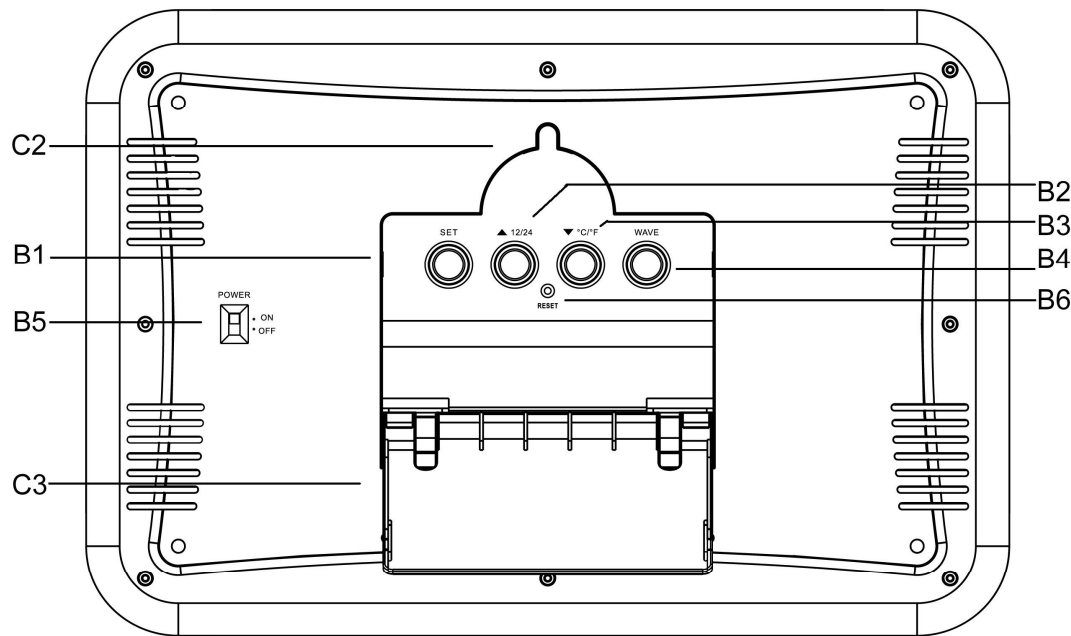
Feature

- Radio controlled time with manual setting option
- Temperature measuring   : range 0°C ~ +50°C.
- Humidity measuring range :   20%~99%
- Perpetual Calendar Up to Year 2069.
- 12/24Hour time display selectable.
- Day of week in 5 Languages Selectable.
- Solar power supply
- Size : 280X190X24 mm

Main Unit Appearance

C1

AM **10:36** 28

A3

A1

TEMP °C / HUMIDITY / DATE
26.0 | **48%** | **9:23. SU**
M   D

A2

A4

Front View

C2

B2
B3

SET ▲ 12/24 ▼ °C/°F WAVE

B1

B4

B6
RESET

POWER
ON
OFF

B5

C3

Back View

Part A- LCD

A1 : Radio Controlled Time

A2 : Temperature and Humidity display

A3 : Radio Controlled Icon

A4 : Date and Day of week display

Part B Buttons

B1 : "SET" button

B2 : " ▲ (12/24) " button

B3 : " ▼ °C/°F " button

B4 : "WAVE" button

B5 : POWER ON/OFF slide switch

Part C- Structure

C1 : Solar Powered panel

C2 : Wall Mount Hole

C3: Stand

Start-up

Push the "POWER ON/OFF"(B5) slide switch to on the unit.

Radio Controlled Clock:

- After start-up the clock will scan the DCF time signal (" 📶 " flashes on the LCD). Buttons will not function while scanning for DCF unless they are well received or stopped manually.
- The clock automatically scans the time signal at 3.00 a.m. everyday to maintain accurate timing. For failed reception, scanning stops (" 📶 " on the LCD disappear) and repeats again at 4.00 a.m. 5.00a.m. and 6.00a.m.
- The clock manually scans the DCF time signal by holding "WAVE" button (B4) for 3 seconds. For failed reception, scanning stops. (" 📶 " on the LCD disappear).
- Press "WAVE" button (B4) to stop scanning when receiving DCF time signal.

- flashes indicate now is receiving DCF time signal.

- turns on indicate signal received successfully

- "DST" is shown on the LCD if it is in Daylight Saving Time mode

Manual Time Setting:

- Hold "SET" button (B1) for 3 seconds to enter Clock/Calendar setting Mode .

- Press " ▲ (12/24) " (B2) or " ▼ °C/°F " (B3) buttons to adjust the setting and press "SET" button (B1) to confirm each setting.

- The setting sequence is shown as follow: Hour, Minutes, Second, Year, Month/Day sequence, Month, Day, Time Zone, Day-of-week language.

- 5 languages can be selected in Day-of-week, they are: German, English, Spanish , Italian and French,. The languages and their selected abbreviations for each day of the week are shown in the following table.

Language	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
German, GE	SO	MO	DI	MI	DO	FR	SA
Great Britain, GB	SU	MO	TU	WE	TH	FR	SA
Spanish, ES	DO	LU	MA	MI	JU	VI	SA
Italian, IT	DO	LU	MA	ME	GI	VE	SA
French, FR	DI	LU	MA	ME	JE	VE	SA

- The zone is used for the countries where can receive the DCF signal but the time zone is different from the German time.

- When the country time is faster than the German time for 1 hr, the zone should be set to 1. Then the clock will automatically set 1 hour faster from the signal time received.

12/24 Hour Display mode:

- Press " ▲ (12/24) " button (B2) to select 12 or 24 hours mode.

Thermometer:

- Press " ▼ °C/°F " button (B3) to select Temperature to be displayed in Celsius mode or Fahrenheit mode.

Note:
- *Use a pin to press the buttont(B6) to reset the unit if it does not work properly.*
- *Avoid placing the clock near interference sources/metal frames such as computer or TV sets.*
- *Buttons will not function while scanning for DCF time signal unless they are well received or stopped manually.*
- *All Setting Mode will automatically exit in 15 seconds without any adjustment.*