WS 6710 Instruction manual

Main Unit Appearance

Front View

Back View
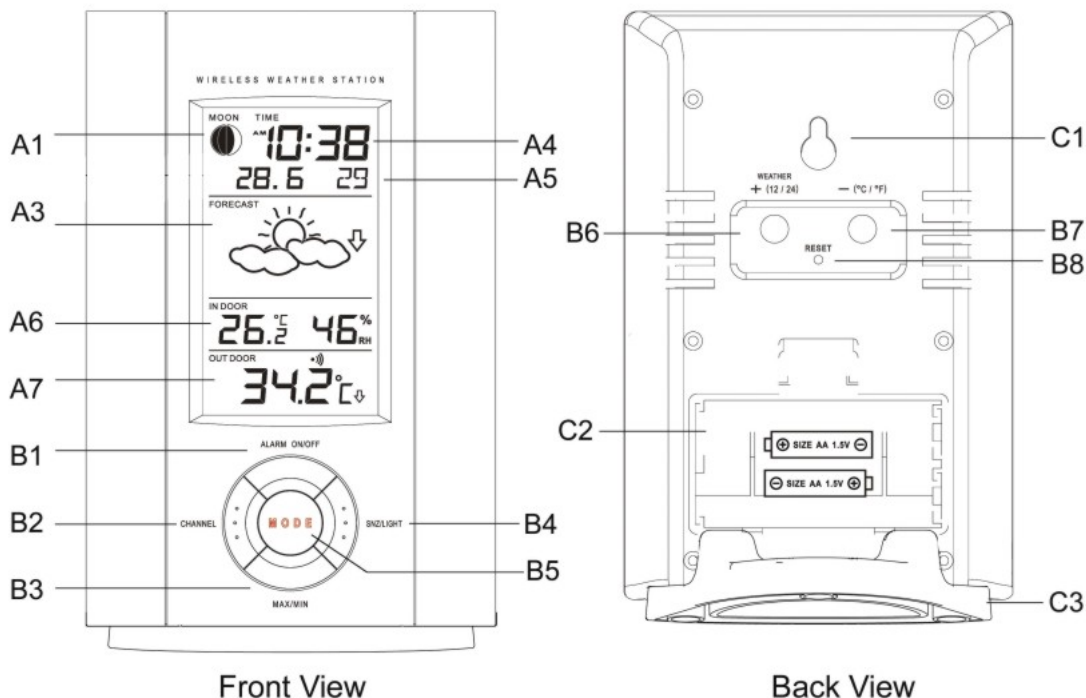
Part A- LCD

A1: Moon Phase

A3: Weather Forecast

A4: Time Display

A5: Second,Week,Alarm mode Icon display

A6: Indoor Temperature.

A7: Outdoor Temperature

Part B- Buttons

B1: "AL ON/OFF" button

B2: "CHANNEL" button

B3: "MAX/MIN " button

B4: "SNOOZE/LIGHT" button

B5: "MODE","SETTING" button

B6: "+(12/24)" , "WEARTHER"button.

B7: "- (°C/°F)" button

B8: "RESET" button

Part C- Structure

C1: Wall Mount Hole

C2: Battery Compartment

C3: Stand

Thermo Sensor Unit Appearance.

Front View   Back View   Side View
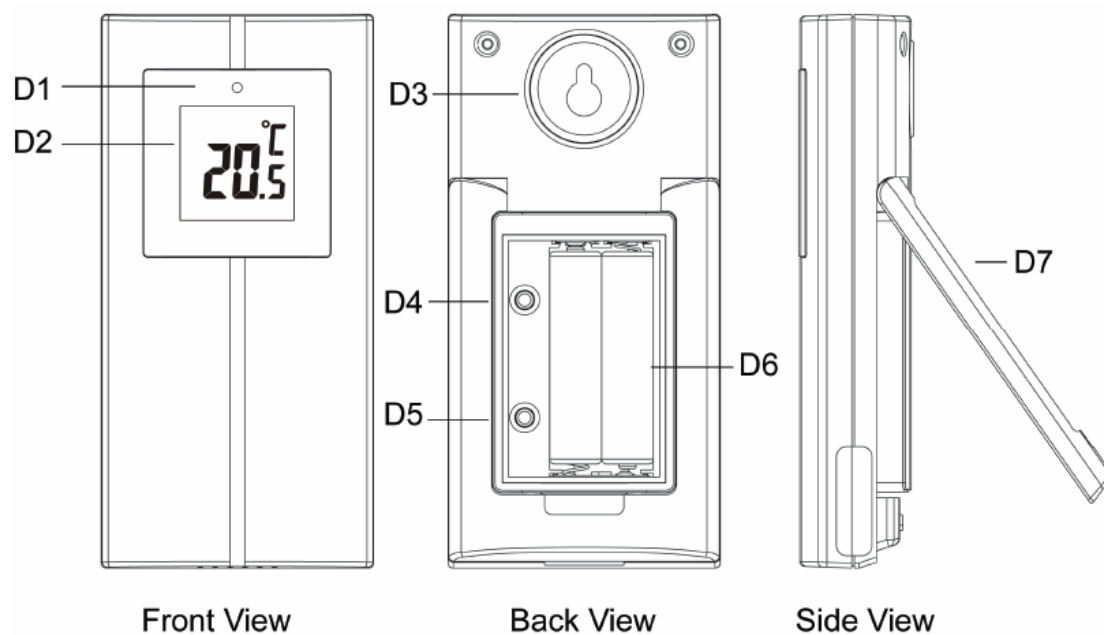
D1: Transmission Indication LED   D2: Outdoor Temperature

D3: Wall Mount Hole   D4: °C/°F" button

D5: "TX" button   D6: Battery Compartment

D7: Stand

Set Up:

- Insert batteries.
- Use a pin to press the RESET (B8) button

Weather Forecast Function:

- After Batteries inserted, or holding "WEATHER" button (B6) for 3 seconds, weather icon Flash (A3).
  Enter the current weather pressing   "- " (B7) buttons. Press " + " (B6) button to confirm the setting.
  The weather forecast may not be accurate if the current weather entered is not correct.

- The current weather status should be entered again if the altitude of the Main Unit is changed.
  (Barometric pressure is lower at higher altitude location. Therefore, altitude change will affect the
  weather forecast). The weather station will start the first forecast at 6 hours later after the current
  weather status is entered.

- Totally 5 different weather status symbols in the weather forecast. They are forecasting the weather
  in future.

"" means **Sunny** .

"" means **Slightly Cloudy.**

"" means **Cloudy.**

"" means **Rainy**

"" means **heavy rain.**

- If there is any inconsistency of weather forecast between Local Weather Station and this unit, the Local Weather Station's forecast should prevail. We will not held responsible for any trouble that may come up due to wrong forecasting from this unit.
- The trend pointer displayed on the LCD (A3) indicates the trend of the Barometric pressure.

    "⇧" indicates the barometric pressure trend is increasing.

    "⇨" indicates the barometric pressure trend is steady.

    "⇩" indicates the barometric pressure trend is decreasing.

Outdoor Thermo Sensor Unit Registration Procedure:
- The main unit automatically starts receiving transmission from Outdoor Thermo Sensor for outdoor temperature after batteries are inserted.
- The thermo sensor will automatically transmit temperature to the main unit after batteries inserted. Batteries compartment (D6) of thermo sensor is locating behind the back cover, unscrews to open.
- Press " TX " button (D5) on the thermo sensor unit to transmit temperature to the main unit manually. The main unit gives a "beep" sound if it received the temperature.

Display outdoor temperature :

- Hold " CHANNEL" button (B2) for 3 seconds to cancel unused channel manually. It will automatically register a new channel again if a new channel is received.
  If there is no temperature displayed in existing channel (" **- - . –**" is displayed on the LCD), hold "CHANNEL" button (B2) for 3 seconds to cancel that channel and will receive the channel again ("Beep" sound can be heard.). Then, press " TX " button (D5) on the thermo sensor unit to transmit signal to the main unit manually

- The trend pointer displayed on the LCD indicates the trend of the outdoor temperature.

  " ⇧ " indicates the outdoor temperature is increasing.

  " ⇨ " indicates the outdoor temperature is steady.

  " ⇩ " indicates the outdoor temperature is decreasing.

- Press " °C /°F" button (D4), on the Thermo Sensor unit, to select Thermo Sensor displayed in Celsius mode or Fahrenheit mode.

Maximum/Minimum In/Outdoor Temperature and indoor humidity Recording Function:

- Press "MAX/MIN" button (B3) to show the maximum or minimum Temperature/humidity reading.
  " **MAX** " is shown on the LCD if maximum record is shown.

  " **MIN** " is shown on the LCD if minimum record is shown.

- Hold "MAX/MIN" button (B3) for 3 seconds to clear the recorded maximum and minimum reading.

Time Setting:

- When the LCD display Time mode, hold "MODE" button (B5) for 3 seconds to enter Clock/Calendar setting Mode .
- Press "+" (B6) or "-" (B7) buttons to adjust the setting and press "MODE" button (B5) 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).
- 8 languages can be selected in Day-of-week, they are: German, English, Russian, Denmark, Dutch, Italian Spanish 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
English, EN	SU	MO	TU	WE	TH	FR	SA
Russian, RU	BC	NH	BT	CP	HT	NT	CY
Denmark, DA	SO	MA	TI	ON	TO	FR	LO
Dutch, NE	ZO	MA	DI	WO	DO	VR	ZA
Italian, IT	DO	LU	MA	ME	GI	VE	SA
Spanish, ES	DO	LU	MA	MI	JU	VI	SA
French, FR	DI	LU	MA	ME	JE	VE	SA

12/24 Hour Display mode:

- Press "+(12/24)" button (B6) to select 12 or 24 hours mode.

Snooze Alarm Clock Function:

- Press "MODE" button (B5) to select to view :

  Time ⟶ Weekday ⟶ Alarm Time ("ALM " Shown on theCD)

- When viewing the Alarm Time, hold "MODE" button (B5) for 3 seconds to enter Alarm Time setting. Press " +" (B6) or "-" (B7) buttons to adjust the alarm time.

- Press "ALARM on/off" button (B1) to switch alarm on or off. If it is on, " 🔔 " shown on the LCD.

- When Alarming, press "SNOOZE / LIGHT" button (B4) to activate the snooze alarm. The alarm will snooze for 5 minutes, then it alarms again. This snooze function can be enabled for maximum 7 times.

- Press any button to stop the snooze alarm.

Moon Phase Display

The Moon Phase (A1) of each day is shown on the LCD.
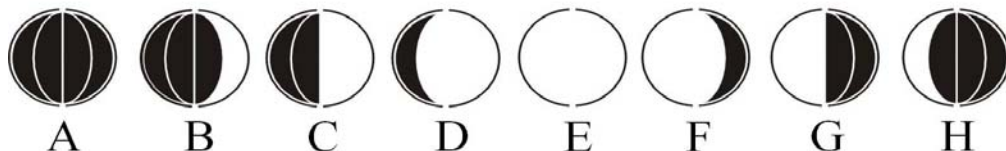
A: New Moon   B: Waxing Crescent   C: First Quarter

D: Waxing Gibbous   E: Full Moon   F: Waning Gibbous

G: Last Quarter   H: Waning Crescent

Low batteries indicator:

- Low battery icon " "appear at outdoor temperature row in particular channel indicating the external transmitter of the channel in low battery status. The batteries should be replaced.

Note:

- *Use a pin to press the reset button (B8) if the Unit does not work properly.*
- *Avoid placing the clock near interference sources/metal frames such as computer or TV sets.*
- *The clock loses its time information when the battery is removed.*
- *All Setting Mode will automatically exit in 15 seconds without any adjustment.*