



Geevon T208614C-1 Digital Wall Clock with Thermometer User Manual

[Home](#) » [Geevon](#) » Geevon T208614C-1 Digital Wall Clock with Thermometer User Manual 



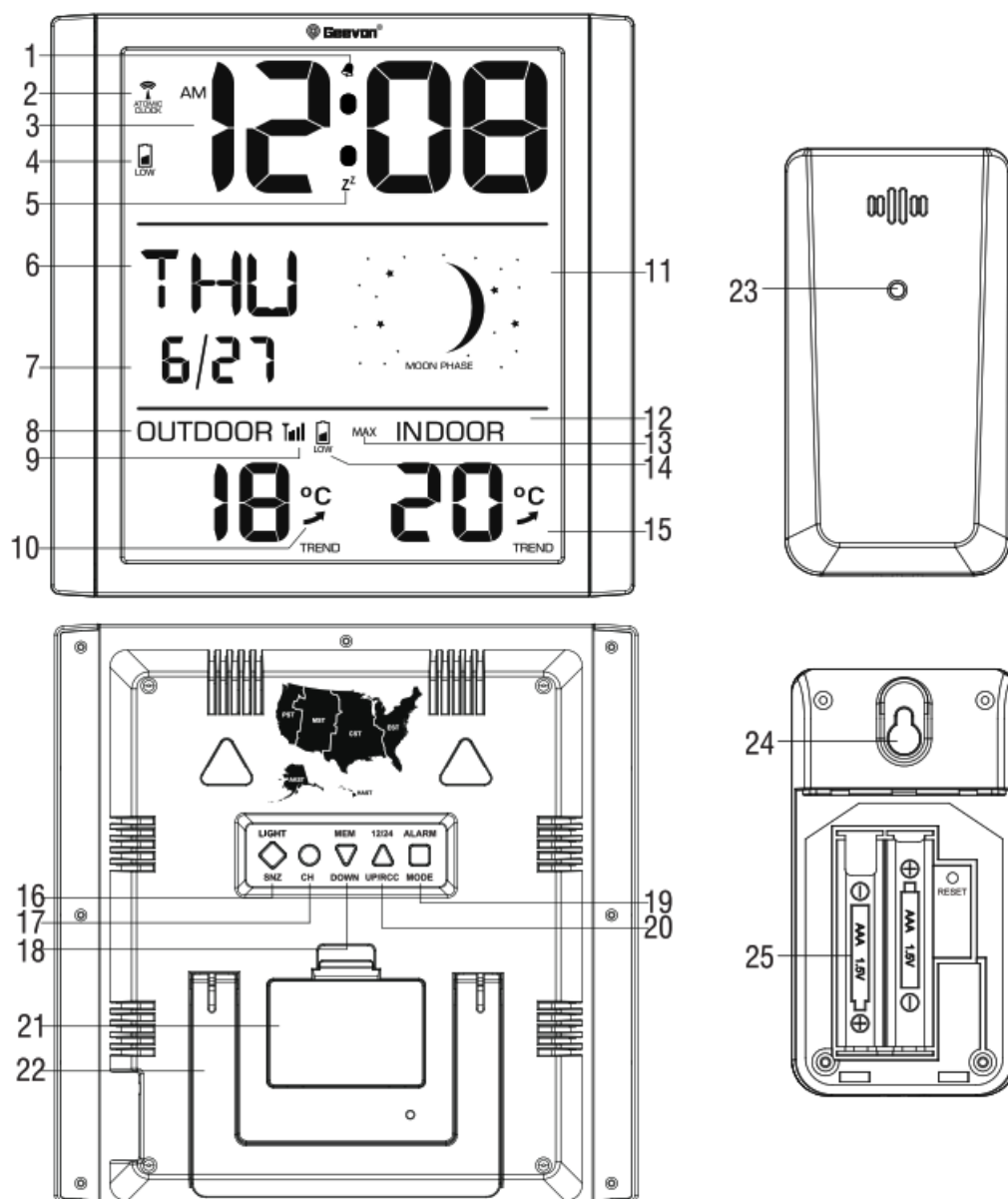
T208614C-1 Digital Wall Clock with Thermometer User Manual

Thank you for purchasing T208614C-1 Digital Wall Clock.
Please take a moment to read this guide and store it for future reference

Contents

- [1 Description of control](#)
- [2 Installing or Replacing Batteries:](#)
- [3 Display / Keys Details:](#)
- [4 Manually Setting the Time, Date & Units:](#)
- [5 Important Placement Guidelines](#)
- [6 TROUBLESHOOTING:](#)
- [7 Documents / Resources](#)
- [8 Related Posts](#)

Description of control



1. Alarm icon
2. Symbol Radio Control RCC
3. Time display
4. Display low battery indicator
5. Snooze icon
6. Weekday display
7. Calendar display
8. Outdoor temperature
9. Outdoor sensor signal strength
10. Tendency outdoor temperature
11. Moon phase
12. Indoor temperature
13. In/Outdoor temperature max/min record
14. Sensor low battery indicator
15. Tendency indoor temperature
16. LIGHT/SNOOZE button
17. CH button

18. DOWN/MEM button
19. UP /RCC/ 12/24 button
20. MODE /ALARM button
21. Battery Compartment 3xAAA (batteries not included)
22. Stand bracket
23. Wireless signal indicator (Flashes when data is being sent to the display unit)
24. Integrated hang hole
25. Compartment 2xAAA batteries (batteries not included)

Package Contents:

1. Display Unit
2. Outdoor Sensor
3. Instructions Manual

Installing or Replacing Batteries:

- We recommend using high quality alkaline batteries for the best product performance.
- Heavy duty or rechargeable batteries are not recommended.
- The outdoor sensor requires high quality alkaline batteries in low temperature conditions. Cold temperatures could cause other batteries to function improperly.
- Do not mix old and new batteries. Do not mix alkaline, standard, and/or rechargeable batteries.

Default settings

1. Default time: 12:00 (Time form: 12H)
2. Default date: 01/01 (Year: 2017, date form: M/D)
3. Default week: SUN
4. Default temperature: °F
5. Default alarm: AM 6:00,default snooze time: 5min.

Display / Keys Details:

There are totally 5 keys for the alarm clock, they are included:
MODE/ALARM, UP/12/24, DOWN/MEM, CH, LIGHT/SNOOZE.

1. MODE/ALARM buttons:

- a. Press and hold for 3 seconds during normal mode to enter setting mode.
- b. Press MODE/ALARM button during normal mode to enter alarm mode.

2. UP/RCC/12/24 buttons


- a. In normal display mode, press this button to switch 12/24 hour.
- b. Press and hold for 3 seconds to turn on or turn off RCC.
- c. In alarm mode, press this button to open and close alarm.
- d. Press to increase the setting value during setting.

- e. Press and hold 3 seconds button for fast adjust during setting mode.
3. **DOWN/MEM buttons:**
 - a. Press the button to display max/min temperature.
 - b. Press and hold the button 3 seconds to clear the record of MAX/MIN temperature.
 - c. Press the button to display tendency in/outdoor temperature icon.
 - d. Press to increase the setting value during setting.
 - e. Press and hold 3 seconds button for fast adjust during setting mode.
4. **CH buttons:**
 - a. In normal display mode, press and hold to search RF.
5. **LIGHT/SNOOZE buttons:**
 - a. In alarm mode, press the button to open snooze mode.
 - b. In normal mode, press this button to turn on/off the backlight.

Manually Setting the Time, Date & Units:

1. Press and hold down the **"MODE"** button for 3 seconds the hour display starts to flash, use **"UP"** or **"DOWN"** buttons to set the correct hour.
 2. Press **"MODE"** button to confirm your setting, the minute display starts to flash, use **"UP"** or **"DOWN"** buttons to set the correct minute.
 3. Press **"MODE"** button to confirm your setting, the year display starts to flash, use **"UP"** or **"DOWN"** buttons to set the correct year.
 4. Press **"MODE"** button to confirm your setting, the month display starts to flash, use **"UP"** or **"DOWN"** buttons to set the correct month.
 5. Press **"MODE"** button to confirm your setting, the date display starts to flash, use **"UP"** or **"DOWN"** buttons to set the correct date.
 6. Press **"MODE"** button to confirm your setting, the DAYLIGHT SAVING TIME display, use the **"UP"** or **"DOWN"** buttons to select turn on or off the DAYLIGHT SAVING TIME.
 7. Press **"MODE"** button to confirm your setting, the TIME ZONE display, use the **"UP"** or **"DOWN"** buttons to select the TIME ZONE. The TIME ZONE order is: EST AST HAST AKST PST MST CST.
 8. Press **"MODE"** button to confirm your setting, the temperature Unit starts to flash, use **"UP"** or **"DOWN"** buttons to set the correct temperature Unit.
 9. Press **"MODE"** button to confirm your setting and to end the setting procedures, enter the normal mode.
- NOTE:** You will automatically exit settings mode if no buttons are pressed for 30 seconds. Enter settings mode again at any time by pressing and holding the MODE button for 3 seconds.

Setting the Alarm:

1. In normal display mode, press ALARM button enter alarm mode. Use **"UP"** button to open and close alarm.
2. Under the alarm mode, Press and hold the ALARM button, the hour display starts to flash, use **"UP"** or **"DOWN"** buttons (press and hold to fast adjust) to set the correct hour.
3. Press and hold the ALARM button, the minute display starts to flash, use **"UP"** or **"DOWN"** buttons (press and hold to fast adjust) to set the correct minute. And press the ALARM button again to exit alarm settings.
4. To turn the alarm ON or OFF, press the ALARM button to enter alarm mode, press the UP button to ON or OFF the alarm. The " " symbol should show next to the clock display when alarm is set to ON. Press the UP

button again to turn off the alarm, when the alarm is set to OFF, the “🔔” symbol should not display.

5. When the alarm is in operation it will begin beeping with one short beep and continue with many short beeps if the alarm rings longer than 20 seconds. You can snooze the alarm for 5 minutes by pressing the LIGHT/SNOOZE button.

Indoor/outdoor temperature

1. Indoor temperature -10°C – 70°C
2. Outdoor temperature -40°C – 70°C

Accuracy

1. Temperature accuracy:
 - 40°C ~ -20°C: $\pm 4^{\circ}\text{C}$
 - 20°C ~ 0°C: $\pm 2^{\circ}\text{C}$
 - 0°C ~ +50°C: $\pm 1^{\circ}\text{C}$

Note: when the temperature in 50°C ~ 70°C range, the temperature is only for reference.

MAX/MIN Temperature

1. Press a the MEM button to display the maximum temperature. Note the MAX on the display.
2. Press the MEM button again to display the minimum temperature. Note the MIN display.
3. Press and hold the MEM button for 5 seconds to clear the MAX/MIN temperature readings.

Low Battery Indicator

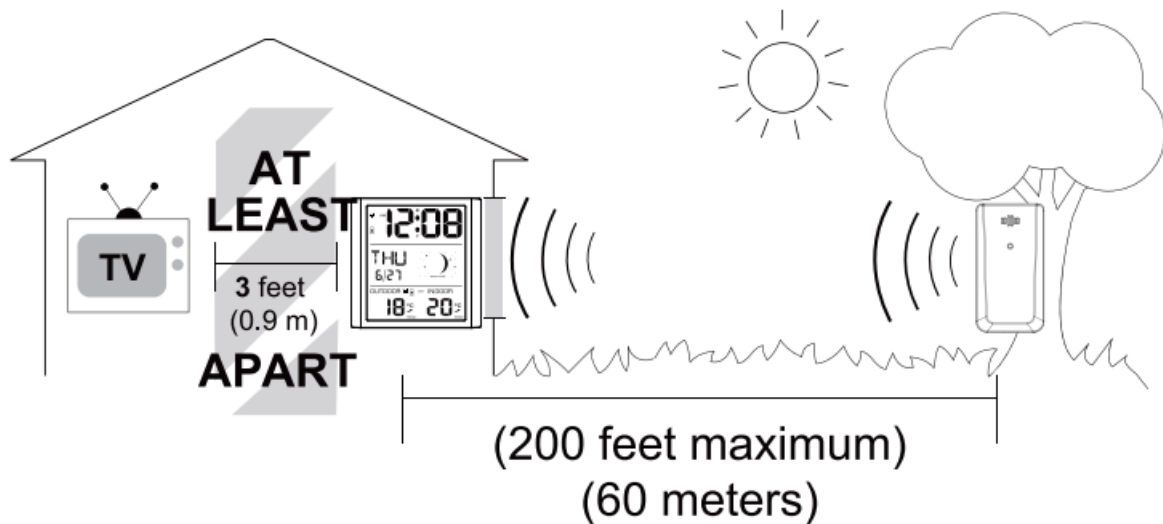
If the low battery indicator is displayed on the LCD for either the outdoor sensor or the display unit, immediately change the batteries to prevent disruptions in communications of the devices.

Moon Phase



Important Placement Guidelines

- a. The sensor must be placed outside to observe outdoor conditions. It is water resistant and designed for general outdoor use, however, to prevent damage place the sensor in an area which is protected from the direct weather elements and direct sunshine. The best location is 4 to 8 feet above the ground with permanent shade and plenty of fresh air to circulate around the sensor.
- b. Display unit and outdoor sensor must be within 200 feet of each other.
- c. In order to maximize the wireless range, place units away from large metallic items, thick walls, metal surfaces or other objects that may limit wireless communications.
- d. To prevent wireless interferences, place both units at least 3 feet away from electronic devices (EX: TV, computer, microwave etc.)



Outdoor Sensor Placement

- The sensor must be placed outside to observe outdoor conditions. It is water resistant and designed for general outdoor use, however, to prevent damage place the sensor in an area which is protected from the direct weather elements and direct sunshine. The best location is 4 to 8 feet above the ground with permanent shade and plenty of fresh air to circulate around the sensor.
- Display unit and outdoor sensor must be within 100 feet of each other.
- In order to maximize the wireless range, place units away from large metallic items, thick walls, metal surfaces or other objects that may limit wireless communications.
- To prevent wireless interferences, place both units at least 3 feet away from electronic devices (EX: TV, computer, microwave etc.)

Outdoor Sensor Function:

- Once the display unit has been set up and the channel synchronized with the outdoor sensor, the display unit will begin the registration process. It can take up to 3 minutes to complete the registration, where the display unit will search for an RF (Radio Frequency) signal from the outdoor sensor. The outdoor sensor signal strength will show the connection strength to the outdoor sensor. If there are no bars or if bars are not showing at its maximum strength (4 bars) (3) try placing the outdoor sensor or display unit elsewhere for better connection.
- If the RF Signal was lost and not reconnected, the outdoor temperature level will begin to flash after 1 hour of lost connection. If no connection was found after 2 hours only a dotted line ' — — ' will be displayed in place of the temperature level.
- To manually restart the RF registration, press and hold the "CH" button for 3 seconds. The display unit will now search for the RF signal for the next 3 minutes.

TROUBLESHOOTING:

Problem	Possible Solution
Outdoor Reading Is Flashing or Showing Dashes	Flashing of the outdoor reading is generally an indication of wireless interference. 1. Bring both of the sensor and display indoors, side by side and remove batteries from each. 2. Power the weather station as described in Getting started. 3. Insert the batteries in the external sensor. Automatic data will be transmitted.
No outdoor sensor reception	1. Reload the batteries of both outdoor sensor and main unit. (Please refer to the SENSOR SETUP section.) 2. Press and hold the CH button to receive RF signal. 3. Relocate the main unit and/or the outdoor sensor. The units must be within 200 ft (60m) of each other. 4. Make sure both units are placed at least 3 ft (1m) away from electronics that may interfere with the wireless communication (such as TV, microwave, computer, radio, etc). 5. Do not use heavy duty or rechargeable batteries. The outdoor sensor requires lithium batteries in low temperature conditions. Cold temperatures would cause alkaline batteries work improperly. 6. Do not mix old and new batteries.
Inaccurate temperature/humidity	1. Temperature accuracy: -40°C ~ -20°C: ± 4°C -20°C ~ 0°C: ± 2°C 0°C ~ +50°C: ±1°C 2. When it is first stalled, it takes at least 1 Hour to have accurate temperature data. 3. Make sure both the main unit and sensor are placed out of direct sunlight and away from any heat sources, vents or moisture sources. 4. Do not tamper with the internal components.
Care and maintenance	1. To maximize wireless range, place units away from large metallic items, thick walls, metal surfaces, or other objects that may limit wireless communication. 2. Please immediately change the batteries if the low battery indicator is displayed on the LCD for sensor. 3. Do not clean any part of the product with benzene, thinner or other solvent chemicals. When necessary, clean it with a soft cloth. 4. Never immerse the product in water. This will damage the product. 5. Do not subject the product to extreme force, shock, or fluctuations in temperature.
“HH/LL” display in indoor and/or outdoor temperature	If the temperature is higher than the detection range, HH will display on screen for indication; if lower than the detection range, LL will display on screen for indication.

If your Geevon product does not operate properly after trying the troubleshooting steps, contact the seller on your order page or shoot an email to: support@geevon.com.

Web: www.geevon.com

E-mail: support@geevon.com



Prolinx GmbH
Brehmstr.56,40239 Duessldorf
Germany



Prolinx Global LTD
27 Old Gloucester Street
London, WC1N 3AX, UK

Manufacture: Fuzhou Smartwell Electronics Technology Co., Ltd

Address: Room 19, Building G3, Sunshine Plaza, Cangshan, Fuzhou, Fujian, China

Documents / Resources



[Geevon T208614C-1 Digital Wall Clock with Thermometer](#) [pdf] User Manual
T208614C-1, T208614C-1 Digital Wall Clock with Thermometer, Digital Wall Clock with Thermometer, Wall Clock with Thermometer, Clock with Thermometer, Thermometer