

How to set up the SmartNode?

How to use the ThermoSensor?

What do the icons mean?

IMPORTANT:

1. Please store the sensor back into the storage case after use and close the case completely (to save battery).
2. The “monitoring outside your home” function is supported only by certain models of mobile devices.
3. As a reference, a Cadi.Sense temperature above 37.8°C may suggest that your child has a fever. Please consult your doctor if you have any questions.
4. It is necessary to read the user manual before use. To view the manual, please visit <http://www.cadisense.com/FAQ.aspx>.



Note: The use of this product is not a substitute for consultation with your doctor or proper adult supervision. It is important that an adult stays within an appropriate range of the monitor at all times during use.



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How to set up the SmartNode?

Please write down the information shown on your SmartNode plug here:

SSID (e.g. CADI_XXXX): _____

Password (8 characters): _____

(The last 8 chars of WL MAC: XXXXXXXXXXX)

SmartNode ID: _____

Step 1: Plug the SmartNode in the room where the patient will be resting.

Step 2: After 30 seconds, turn on the WiFi on your mobile or computer device. Then connect the device to the SmartNode using the above SSID and password (8 characters).

Step 3: Go to the web browser and enter <http://10.10.10.10>

You will see the figure as shown below.



Step 4: Attach the ThermoSensor (refer to “How to use the ThermoSensor”). A temperature reading will appear within minutes. Click the Refresh icon (🔄) to obtain the latest reading (refer to point 6 in “What do the icons mean?”)

If you would like to **access Cadi.Sense outside your home**, please continue with the following steps:

Step 5: Click the Advanced Settings icon (⚙️). Then click “Connect to WiFi Router”. You will see the figure as shown below. Click on your router’s SSID and key in your router’s password. Then click “Apply”.
Note: Please be patient as this step will take about 2 minutes.



Step 6: Go to **www.cadisense.com**, and then click “Access Cadi.Sense”. Key in your SmartNode ID (see information before Step 1). The password is “cadi” and the default port is “5000”. Then click “Login”.

How to use the ThermoSensor?

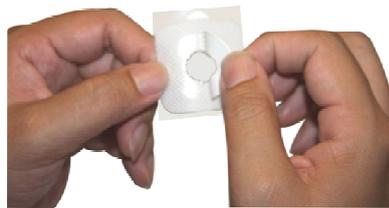
1. Attaching the ThermoSensor (see figures on right):

1.1 Before measurement, avoid any activities that may affect body temperature, such as exercise, showering, and drinking hot water.

1.2 Take a Stick-On dressing and peel off the round paper liner to expose the adhesive. Stick the ThermoSensor on the adhesive, with the metal part facing outward and away from the adhesive.

1.3 Remove the rectangular backing liner to expose the adhesive. Stick the exposed adhesive to the inside of the diaper or undergarment in such a position that the ThermoSensor's metal part will touch the lower abdomen (left or right) when the diaper or undergarment is properly worn.

Note: For accurate temperature readings, the metal part of the ThermoSensor must touch the skin.



2. Replacing the Stick-On dressing:

The ThermoSensor can be used continuously for days (please consult your doctor if a fever persists). However, the Stick-On should be replaced each time it is peeled from the diaper, to maintain the adhesiveness of the Stick-On.



3. Cleaning the ThermoSensor:

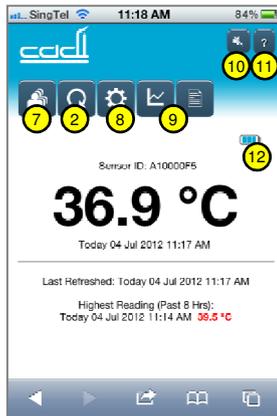
After each use, throw away the Stick-On. Clean the ThermoSensor with an alcohol pad carefully, dry it with clean cotton wool, and then put it back into the storage case. **Do not use corrosive cleaners.**



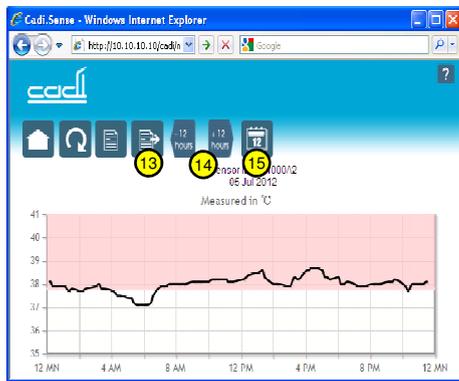
What do the icons mean?



*Sensor Selection
Page*



*Temperature Monitoring
Page*



Temperature Chart

1. Go to temperature monitoring page. Click to show body temperature reading or add a sensor.
2. Refresh. Click to obtain the latest body temperature reading.
3. Advanced settings. Click to set the function of monitoring outside your home via a WiFi router.
4. Set time zone, date and time.
5. Add or remove sensor.
6. Body temperature reading for a particular sensor. Whenever a sensor is in contact with the skin, it will take about 15 to 30 minutes to stabilize and give an accurate temperature reading.
7. Go to sensor selection page. Click to show all the registered sensors.
8. Sensor settings. Enter name, choose °C or °F, and set temperature threshold and message alert (preset threshold: 37.8°C).
9. Temperature chart or history. The chart will be plotted only when there are enough data. At least 30 minutes of monitoring is required to obtain enough data. Temperature readings lower than 35°C will not be included in the chart.
10. Turn audio alert ON or OFF (only for iPhone and iPad).
11. Help
12. Sensor battery status
13. Export temperature history data (only for PC).
14. Shift forward or backward by 12 hours.
15. Jump to date. Click to shift temperature chart to a date of your choice.