USER MANUAL

Weather station
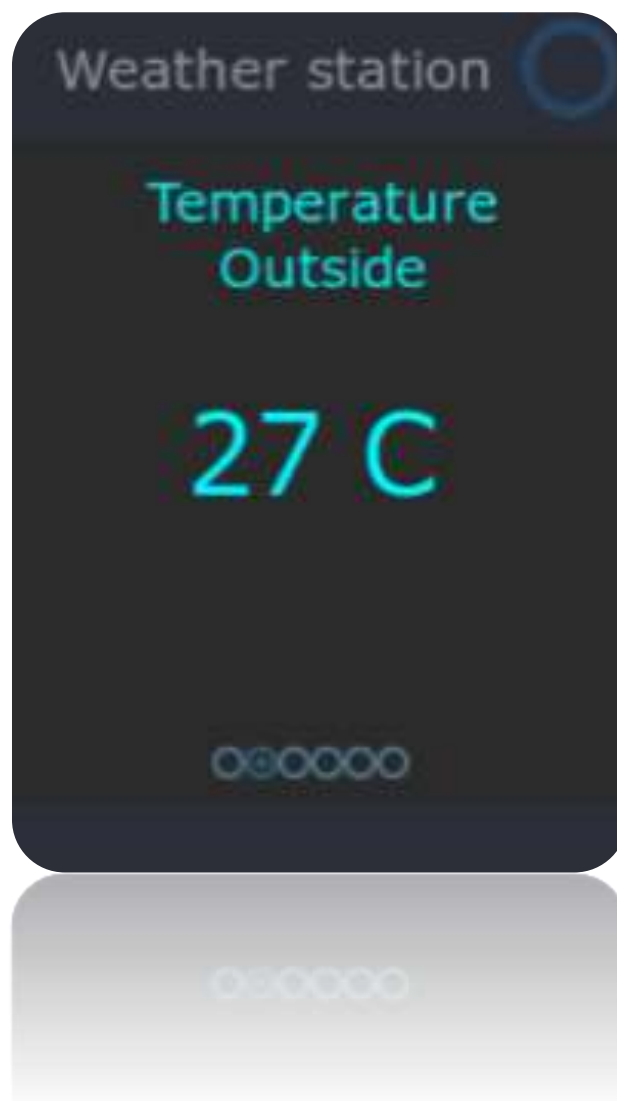
Weather station

1.UI Overview

Functionality

- **Visualize** current values from sensors into separate pages
- Displaying current **Date & Time** and option for setting up
- **Statistics information** about last 24 hours measurements of the sensors
- Gives **average day/week/month values** of the sensors values
- **Automatic brightness adjustment** based on ambient light sensor values
- **Alarm notifications** and **Pop-up alerts**

Pages

- Home Page
  Visualization of current sensors values
  Pop-up alerts and notifications

- Alarm Page
  Option for turning ON/OFF notifications

- Statistics Page
  Statistics information about last 24 hours measurements of the sensors
  Gives average day/week/month values of the sensors values

- Time Page
  Showing current Time and option for change it

- Date Page
  Showing current Date and option for change it

- About Page

- Menu tree

2. Home Page

Visualization of current sensors values

Navigation Menu Tab

Current Sensor page

Current Sensor Value

Swipe left and right to see other sensors values
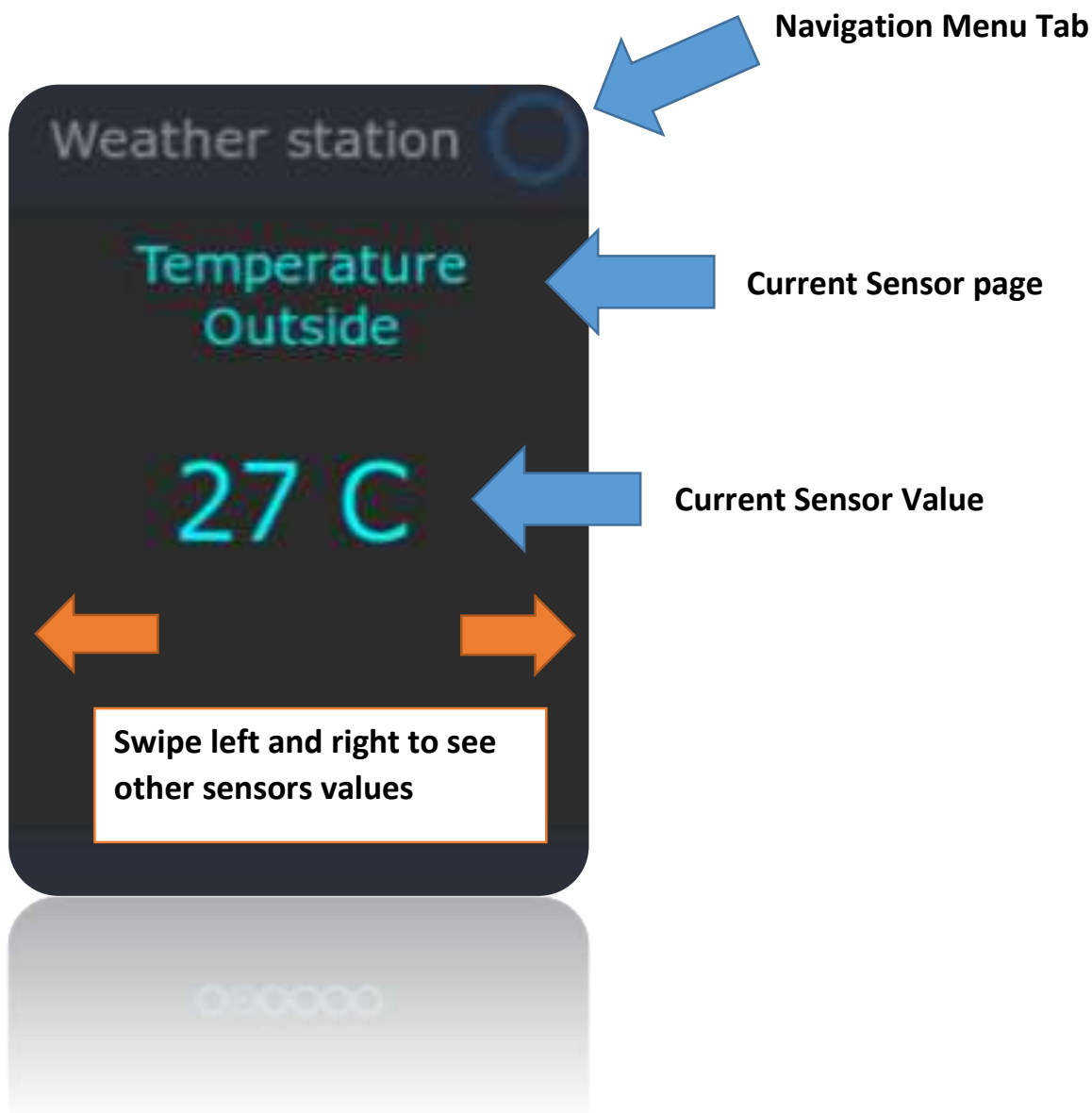
2. Home Page

Pop-up alerts and notifications

When the system detects extremely LOW / HIGH value of the sensors or disconnected sensor , you will receive Alert on your **HOME PAGE.** For more information about Alerts , check Page 5.

Alert code

Alert message

Option for snooze alerts
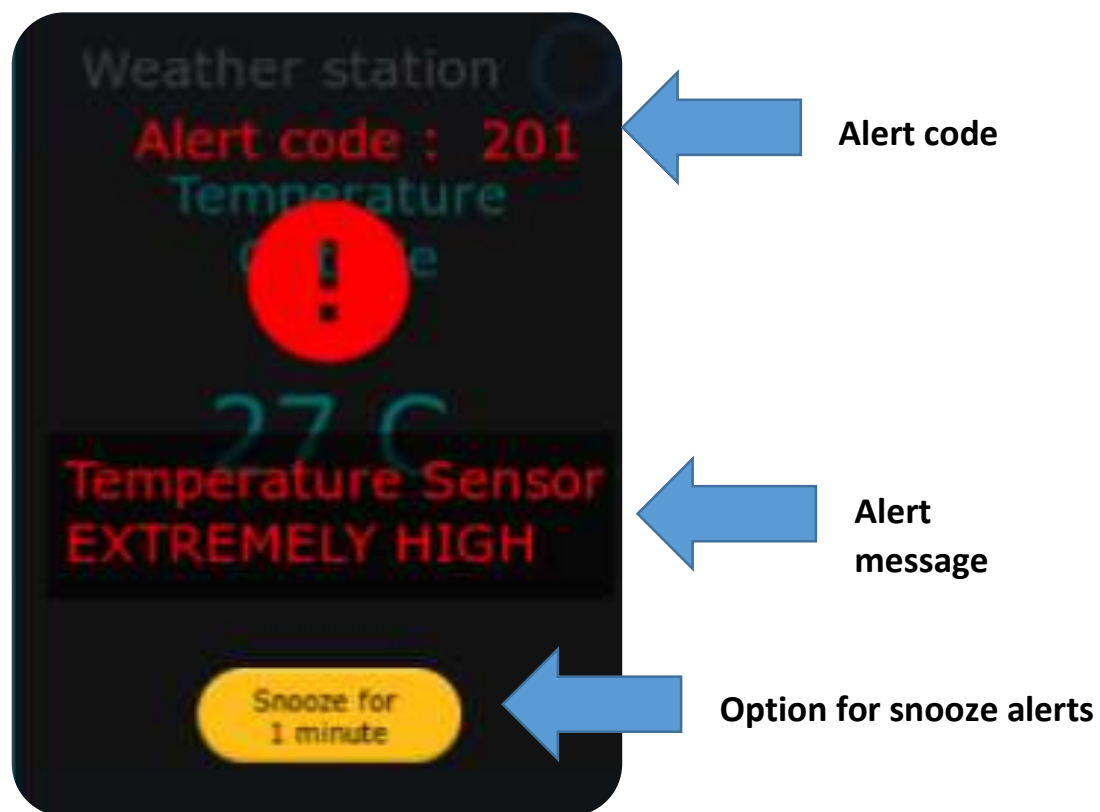
   If you press " Snooze for 1 minute " , you will stop receive messages for 1 minutes. After that you will automatically receive new alert messages.

3. Alarm Page

Option for turning ON/OFF notifications

When the system detects extremely LOW / HIGH value of the sensors or disconnected sensor , you will receive Alert on your **HOME PAGE.** If you want to DISABLE this function , you can set notifications to 0 , meaning you will now receive messages on your screen.

Navigation Menu Tab

Weather station

Alarm notifications

1

* If you turn this option OFF, you will not receive systems alerts while using our weather station. If you want to receive notification about your system, make sure this option is turned ON .

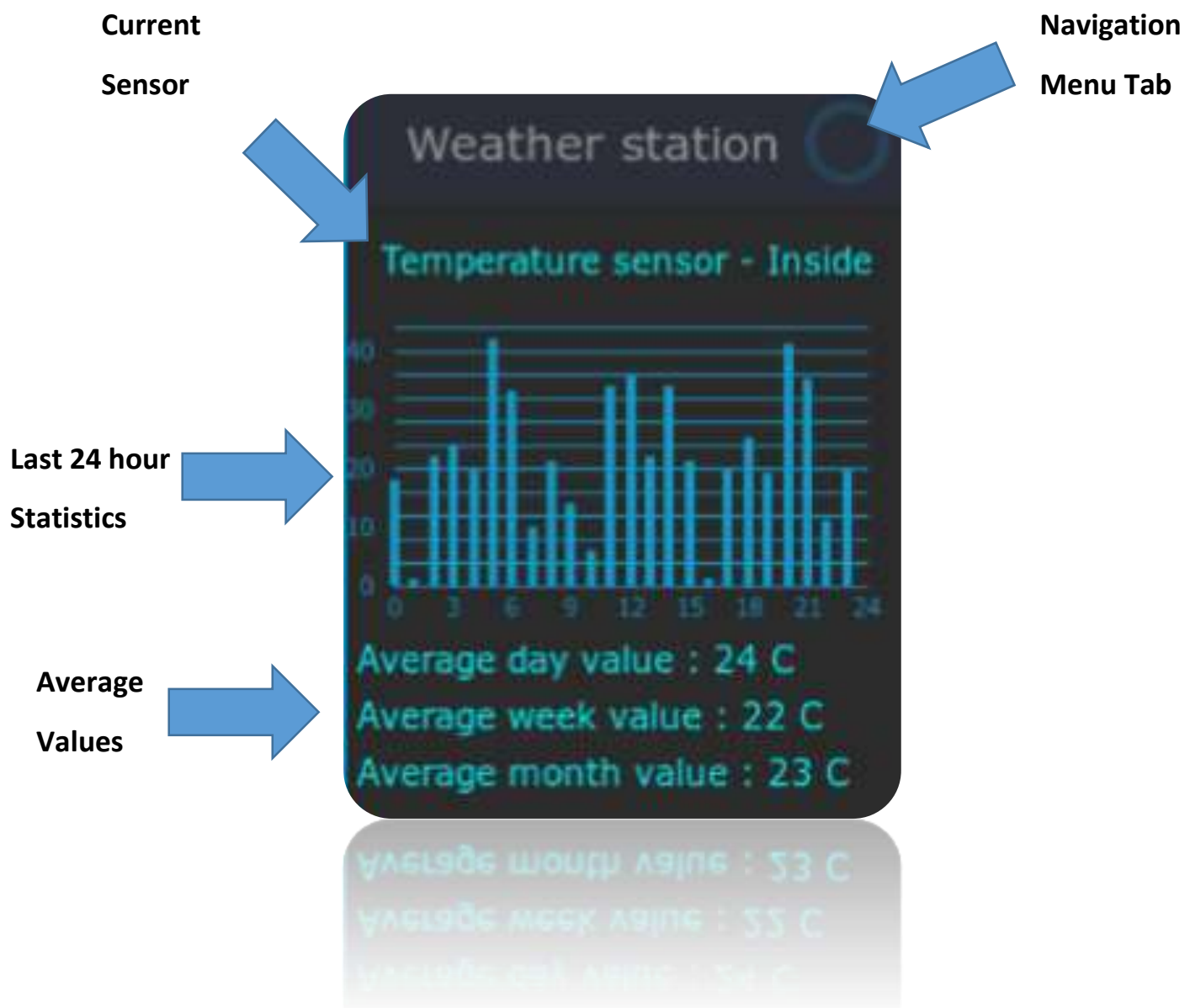**Turn notifications OFF**

Turn notifications ON

4. Statistics Page

From drop down menu , you can find page " STATISTICS ". In this page you can see statistics information about sensor measurements.
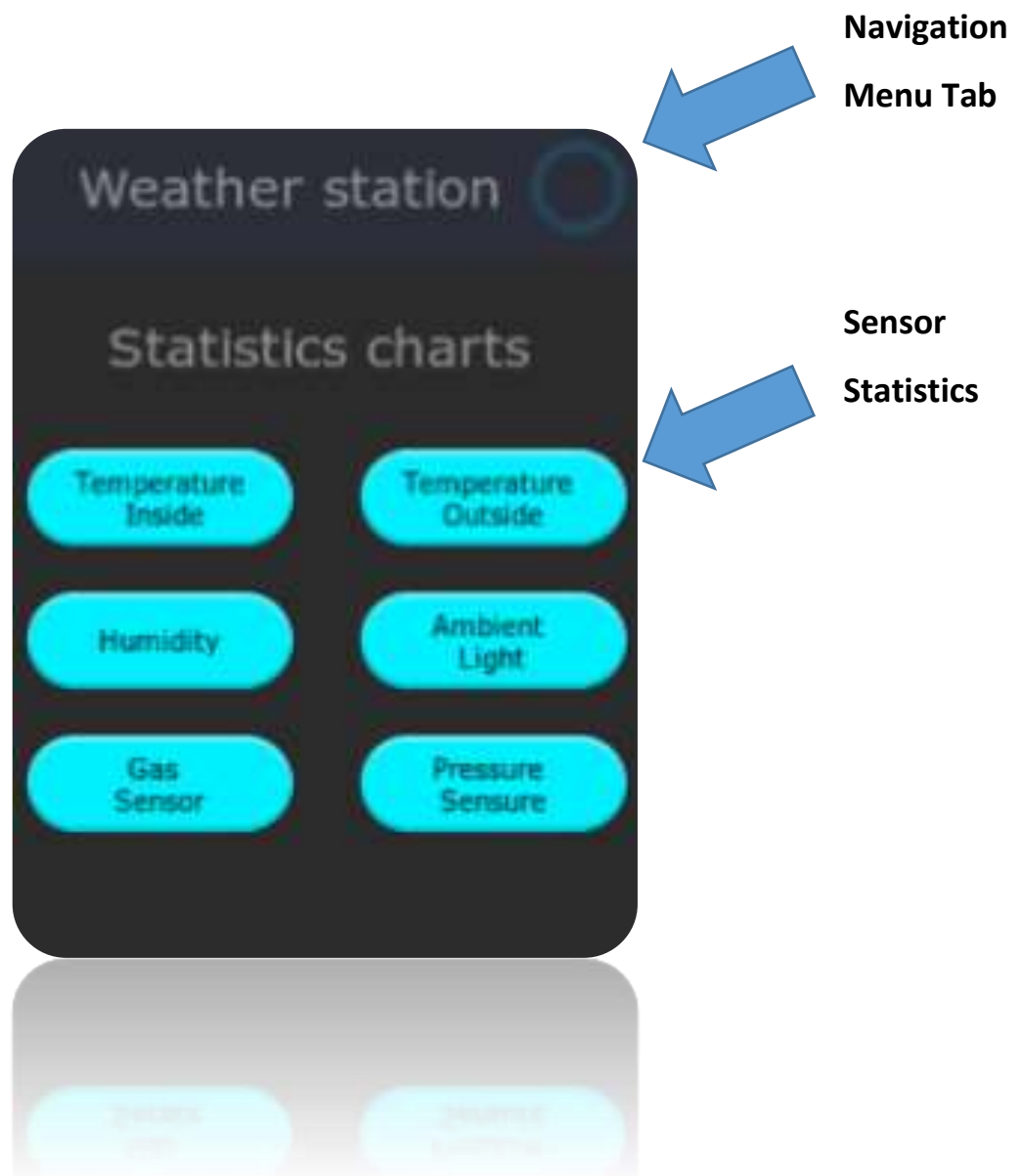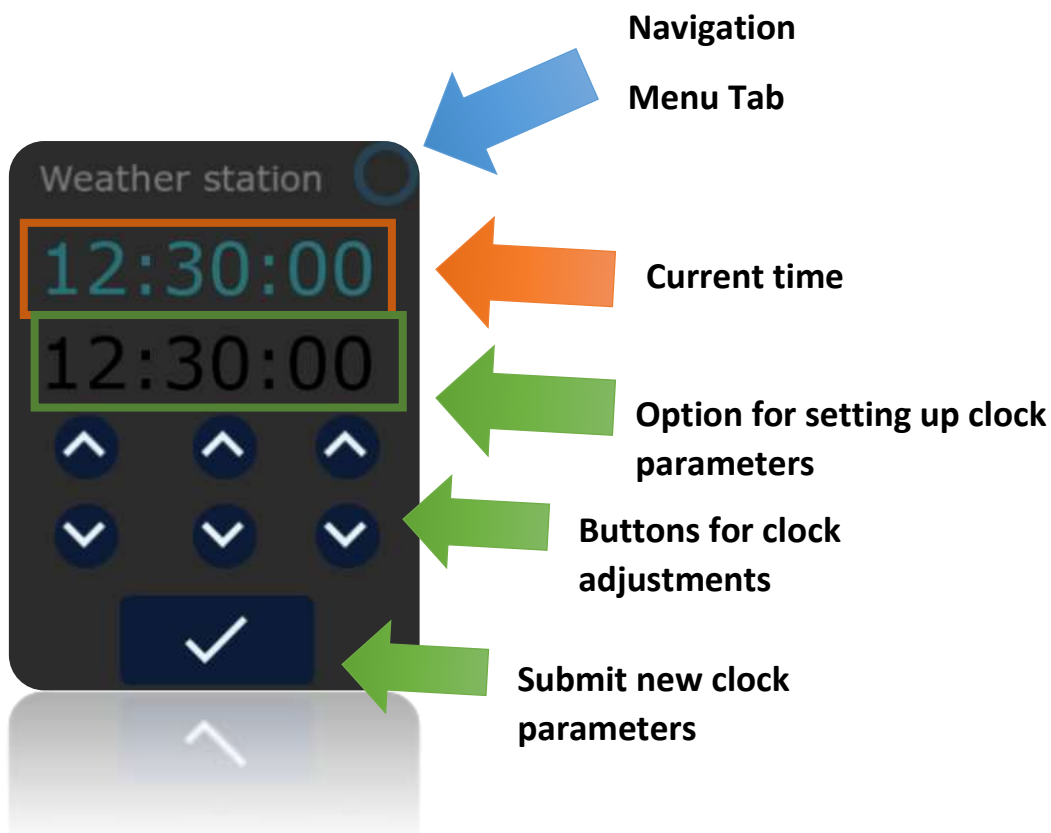

Navigation Menu Tab

Sensor Statistics

4. Statistics Page

Statistics information about last 24 hours measurements of the sensors

Gives average day/week/month values of the sensors values

Current Sensor

Navigation Menu Tab

Last 24 hour Statistics

Average Values

5. Time Page

Showing current Time and option for change it

Navigation

Menu Tab

Current time

Option for setting up clock parameters

Buttons for clock adjustments

Submit new clock parameters

Every time you start your module , time is automatically set to 0:00:00. **You must set Clock after rebooting the device !**

6. Date Page

Showing current Date and option for change it

Navigation Menu Tab

Current date

Option for setting up date parameters

Buttons for date adjustments

Submit new date parameters

Weather station

| 15 | 4 | 2020 |

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| 15 | 4 | 2020 |

7. About Page

Navigation Menu Tab

Version

Product ID

8. Menu tree

Navigation buttons for different pages

Swipe up and down option