

User manual

Sens 365 App



This user manual is intended to assist with the proper use of the Sens365 app. The Sens365 app connects to the sensor users of the CareSens Air Continuous Glucose Monitoring System.

Read this user manual thoroughly and adhere to all precautions before use.

Note

Thoroughly review this user manual before using the Sens365 app.

Not following the instructions, cautions, and warnings of the Sens365 app may result in missing the detection of severe hypoglycemia or hyperglycemia, or making incorrect treatment decisions.

Table of contents

Before use	6
Document conventions.....	7
Safety Information.....	8
1 Understanding the Sens365 app.....	10
Working Mechanism	10
2 Installing the Sens365 app.....	11
Recommended smart device specifications	11
2.1 Installing the app on an Android smart device	12
2.2 Installing the app on an iOS smart device	12
3 Using the app.....	13
3.1 Logging in.....	14
For first-time users	14
Previously registered users.....	19
Resetting the password	20
Unit of Measure Setting	22
3.2 Connecting the sensor user	23
Creating the share code.....	23
Entering the share code.....	25
Sensor User Data Connection.....	26
3.3 Understanding the home screen	27
Basic information	28
Bottom menu.....	29
Glucose data	31
Glucose trend arrows.....	33

3.4 Exploring the app features.....	34
Switching sensor users.....	35
Checking the alert log	36
Viewing the log book.....	40
Viewing reports.....	41
3.5 Changing settings	42
Editing and checking your profile	43
Edit Connection Info	44
Viewing the sensor user list	45
Setting the sensor user name.....	46
Setting alerts for each sensor user.....	47
Disconnecting.....	48
Setting the graph height.....	49
Setting the passcode	50
Viewing tutorial	51
Viewing FAQs	51
Contact us	52
Updating the app	54
3.6 Logging out	55
Loading previous data	56
Appendix A Frequently Asked Questions	57
Appendix B Technical Information.....	62
B.1 Performance	62
B.2 Cybersecurity.....	64

Before use

- This product only makes use of personal information which the user has agreed to allow to be collected.
- Contact the manufacturer or visit the website for details of this product.
- Check whether the device used to run the software is turned on and connected to a wired/wireless network.








Note

- All standards and regulations mentioned are in effect as of the date this manual was issued.
- i-SENS, Inc. has carefully prepared the information in this manual to be as accurate as possible. However, i-SENS is not responsible for any errors or omissions contained in the manual. i-SENS may change the product described in this manual or any related software applications without notice in order to enhance the product reliability, features, or design.
- This document is protected by copyright. It is strictly prohibited to copy or alter this manual without prior consent from i-SENS.

Document conventions

Definitions of symbols

These symbols not only provide additional information on the product and product use, but also on safety.

Symbol	Description
	CE Mark
	Authorised representative in the European Community/European Union
	Medical device
	Consult instructions for use or consult electronic instructions for use
	Manufacturer
	Model number
	Unique device identifier

Safety Information

Intended purpose

Sens365 is intended for use by home users and healthcare professionals to assist people with diabetes and their healthcare professionals in the review, analysis and evaluation of historical glucose data to support effective diabetes management.

Important User Information

- You must create an i-SENS account to use Sens365.
- Sens365 is a secondary viewer for the CareSens Air Continuous Glucose Monitoring System and is not intended to provide treatment decisions or to be used as a substitute for professional healthcare advice. Sens365 does not guarantee the real-time reception of glucose data of CareSens Air Continuous Glucose Monitoring System user.
- The warnings and cautions must be read and understood before using Sens365, and they must be strictly adhered to. Sens365 must be used according to the instructions in the user manual.

Warnings

- Users of CareSens Air Continuous Glucose Monitoring System and their family members and guardians must not make treatment decisions based on the Sens365 glucose data. In addition, Sens365 does not offer any medical advice and must be not used for that purpose. You must consult a medical professional to make a treatment decision.
- Medical institutions and medical professionals must not use only the glucose data provided by Sens365 for treatment decisions or analysis.

Precautions

- CareSens Air Continuous Glucose Monitoring System user must turn on the share feature in order to send glucose data to his or her care providers (family members, guardians, medical institutions, medical personnel), and if the care providers want to view the shared content, they must download Sens365 and connect with CareSens Air Continuous Glucose Monitoring System user.
- The care providers must be connected to CareSens Air Continuous Glucose Monitoring System user and the care providers' smart devices must be connected to the Internet in order to view the information of CareSens Air Continuous Glucose Monitoring System user through Sens365.
- If the smart device of CareSens Air Continuous Glucose Monitoring System user or care provider (family members, guardians, medical institutions, medical personnel) is turned off, in airplane mode or not connected to the Internet, the glucose data may not be sent or received.
- Care providers (family members, guardians, medical institutions, medical personnel) must not manage the glucose of CareSens Air Continuous Glucose Monitoring System users. The CareSens Air Continuous Glucose Monitoring System user must be the subject of glucose management, and must not depend on care providers (family members, guardians, medical institutions, medical personnel) to take necessary actions.
- If care providers (family member, guardian, medical institution, medical personnel) terminate the connection, the content sent by CareSens Air Continuous Glucose Monitoring System user cannot be viewed.

1 Understanding the Sens365 app

Working Mechanism

This product is a secondary display software that collects and saves processed glucose data with i-SENS' CareSens Air Continuous Glucose Monitoring System. The system is capable of sending data and displaying information on Android and iOS smart devices. The glucose data collected and processed by the i-SENS' CareSens Air Continuous Glucose Monitoring System can be securely transmitted to care providers (including family members, guardians, medical institutions, and medical personnel) using the Secure Sockets Layer (SSL) encryption protocol.

2 Installing the Sens365 app

The Sens365 app and CareSens Air app can be linked to monitor the glucose readings measured by the CareSens Air app.

The following smart device specifications are required to install the app.

Recommended smart device specifications



To install and use the app on a smart device, the following minimum system requirements must be met.

Operating System	Version	Resolution
Android	Android 8.0 or higher	360 x 640 px or higher
iOS	iOS 13.2 or higher	375 x 667 px or higher



Note

- Check the minimum requirements for your smart device before installing the app. The app may not function properly if you update the OS of your smart device after installing the app.
- Visit the official CareSens Air website (www.caresensair.com) to find smart devices that have passed our compatibility test. The app may not work properly on smart devices that have not been tested for compatibility.
- You can set the date and time automatically from the Settings menu of your smart device. If the date and time are not set automatically, you must set them manually if you travel to a different time zone.
- Do not install the app on a smart device that has been tampered with through hacking. The app may not work properly.

2.1 Installing the app on an Android smart device

- 1 Tap  to launch the Play Store app on your Android smart device.
- 2 Enter 'Sens365' in the Play Store search bar and tap .
- 3 Select the Sens365 app in the app search results and tap **Install**.
- 4 Wait for installation to be completed and tap **Open**. The Sens365 app will launch.

2.2 Installing the app on an iOS smart device

- 1 Tap  to open the App Store on your iOS smart device.
- 2 Tap  in the App Store and enter 'Sens365' in the search bar.
- 3 Select the Sens365 app in the app search results and tap **Install**.
- 4 Enter your Apple ID and password.
- 5 Wait for installation to be completed and tap **Open**. The Sens365 app will launch.

3 Using the app

You can run the Sens365 app on a smart device and monitor the glucose readings measured by the connected continuous glucose monitoring system. In order to log in to the Sens365 app, you must create an account. If all data saved in the Sens365 app is synced, it is saved on the cloud server in an encrypted format. In the event that the data is lost, it can be retrieved from the backup data stored on the cloud server.

Understanding and using the glucose variation arrow, glucose trend, events, and calibration values provided by the app enhances the efficiency of diabetes management.

This section will help you to:

1. Register for and log in to the app.
2. Enable glucose data sharing with the CareSens Air app.
3. Set up the CareSens Air user's glucose monitoring environment in the app.
4. Learn to interpret glucose levels and the glucose trends shown in the app.
5. Learn and use the features provided by the app.

Precautions

Deleting the app on the smart device while the app is in use results in the loss of all data related to the app. If you need to delete the app or change your smart device, make sure to sync all important data to the cloud server and back up your files on a separate storage device.

Note

The smart device requires the following permissions to use the Sens365 app:

- Android: Android 13 or higher: Alerts (required), Camera (optional)
Below Android 13: Storage (optional)
- iOS: Alerts (required), Camera (optional)

3.1 Logging in

To use Sens365 app, you need to register an account and log in to it. When registering an account you will enter your user information, and then your email address will be verified. The app only provides data on the user currently logged in.

For first-time users

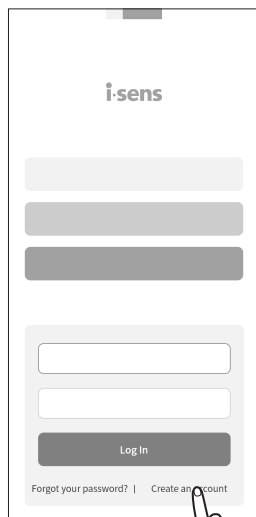
If you do not have a Sens365 account, go to the Create an account screen of the Log in screen to sign up.

- 1 Run the **Sens365** app on your smart device.
- 2 Tap **Get Started** on the start screen.



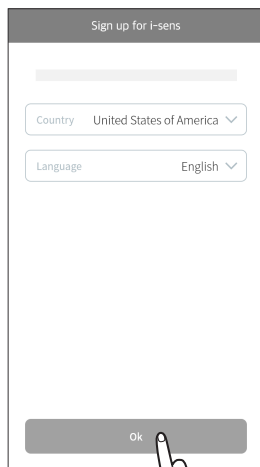
3 Move to the i-SENS login screen. Tap **Create an account**.

- Even if you choose to use a simple login process, you can sign up with an i-SENS account.
- To sign up using a simple login process, enter your country of residence, language and user information, and agree to the required terms and conditions.



The i-sens login screen features the i-sens logo at the top. Below it are three horizontal bars of increasing gray opacity. Further down are two white input fields stacked vertically. Below these is a dark gray button labeled "Log In". At the bottom, there are two links: "Forgot your password?" and "Create an account". A hand icon is shown tapping the "Create an account" link.

4 Select your country of residence and language, then tap **Ok**.



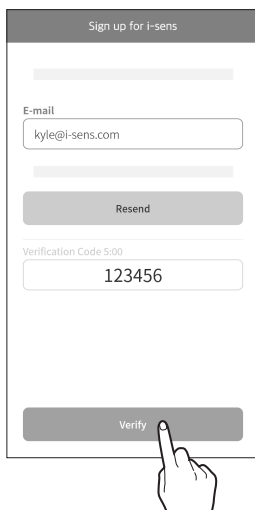
The "Sign up for i-sens" screen has a dark gray header with the text "Sign up for i-sens". Below the header is a white input field. This is followed by two dropdown menus: "Country" with "United States of America" selected, and "Language" with "English" selected. At the bottom is a dark gray button labeled "Ok". A hand icon is shown tapping the "Ok" button.

- 5** Enter your email address to sign up and tap **Send**.
A verification code will be sent to the email address you provided.



The screenshot shows the 'Sign up for i-sens' app interface. At the top, there is a header bar with the text 'Sign up for i-sens'. Below the header, there is a text input field labeled 'E-mail' containing the text 'kyle@i-sens.com'. Below the input field, there is a grey button labeled 'Send'. A hand icon is shown tapping the 'Send' button.

- 6** Enter the six-digit code in the verification email and tap **Verify**.



The screenshot shows the 'Sign up for i-sens' app interface. At the top, there is a header bar with the text 'Sign up for i-sens'. Below the header, there is a text input field labeled 'E-mail' containing the text 'kyle@i-sens.com'. Below the input field, there is a grey button labeled 'Resend'. Below the 'Resend' button, there is a text input field labeled 'Verification Code 5:00' containing the text '123456'. Below the input field, there is a grey button labeled 'Verify'. A hand icon is shown tapping the 'Verify' button.

Note

- You should enter the code within 5 minutes after the email has been sent. Tap **Resend** to issue a new code if you fail to enter the code within the time limit.
- You cannot create an account without completing the verification.

Sign up for i-sens

☒ I agree to all

☒

☒

☒

Ok



Sign up for i-sens

E-mail

kyle@i-sens.com

Password

●●●●●●●●●●

Confirm Password

●●●●●●●●●●

Name

Kyle

Date of birth

1984-05-04

Gender

☒ Prefer not to answer

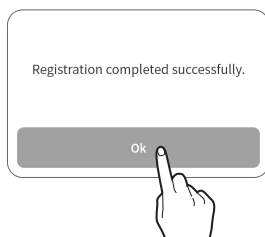
☐ Male

☐ Female

Ok

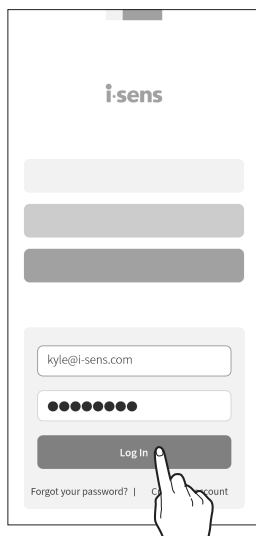


- 9 If the member sign up complete message is displayed, tap **Ok**.



- 10 Enter your email address and password on the unified member log in screen, then tap **Log In**.

- If you have signed up with Social Login, Keep using the same account that was selected in Social Login.



Previously registered users

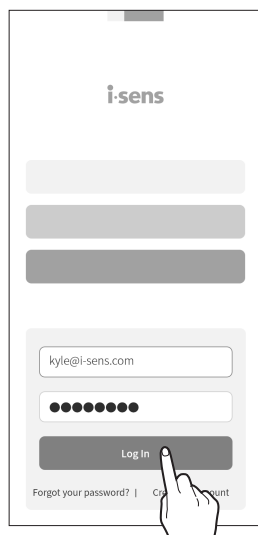
If you are already a registered user, take the following steps to log in to the Sens365 app.

1 Tap the Sens365 app on your smart device.

2 Tap **Get Started** on the start screen.

3 Enter your **E-mail** and **Password**, then tap **Log In**.

- If you have signed up with Social Login, Keep using the same account that was selected in Social Login.



4 Take the following steps if you fail to log in.

- If the email does not match, this means your email address has not been registered and you need to register again.
- If the password is incorrect, tap **Forgot your password?**. Refer to '[Resetting the password](#)' for more information on resetting your password.
- You cannot log in until your email has been verified, even if the email and password you enter are correct. Log in again after completing the verification on the 'Verify code' screen.

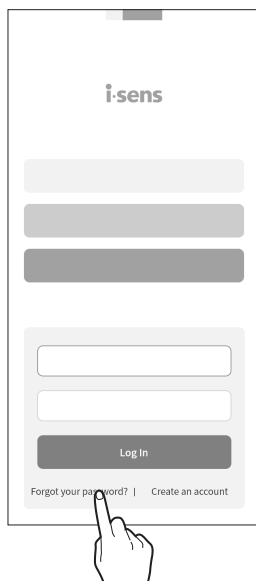
Note

If the app is already logged into when launched, tap **Get Started** to log in immediately.

Resetting the password

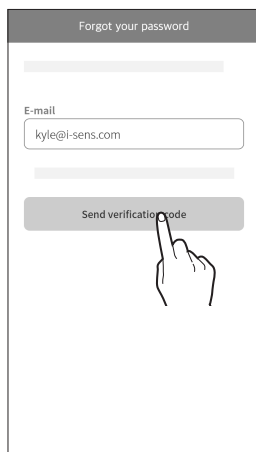
Take the following steps if you have forgotten the log in password for the Sens365 app.

- 1 Tap the Sens365 app on your smart device.
- 2 Tap **Get Started** on the start screen.
- 3 Tap **Forgot your password?**.



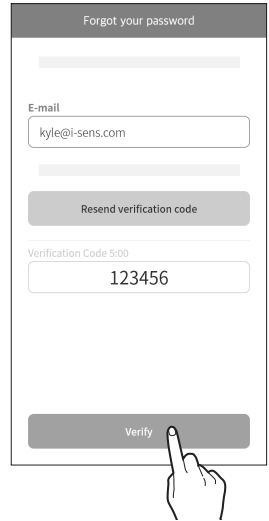
- 4 Enter your email address on the 'Forgot your password' screen and tap **Send verification code**.

The verification code will be sent to the provided email address.

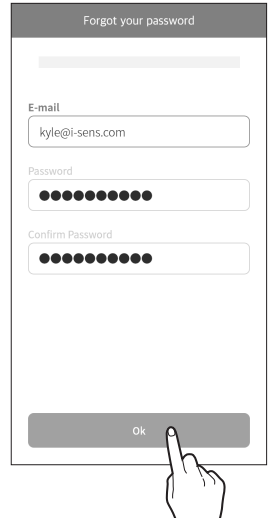


5 Enter the six-digit code from the verification email and tap **Verify**.

- You should enter the code within 5 minutes after the email has been sent. Tap **Resend verification code** to issue a new code if you fail to enter the code within the time limit.
- You cannot create an account without completing the verification.



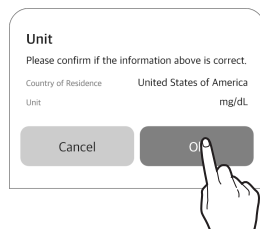
6 Enter your new password and confirm the password, then tap **Ok**. The password will be reset.



Unit of Measure Setting

For first-time users, you can select the Unit of Measure once you logged in to the app.

- 1 Check the Country of Residence and Unit displayed on the screen.
 - Your Country of Residence is automatically set to the country you selected during the i-SENS account creation process.
- 2 You can select either mg/dL or mmol/L.
 - For some countries, changing the Unit may not be possible.
- 3 Once your selection is complete, tap **Next**.
- 4 Check if the information you selected is correct in the pop-up, then tap **OK**



Note

Once selected, the Unit of Measure cannot be changed. If you want to change the Unit of Measure while using the app, uninstall and reinstall the app.

3.2 Connecting the sensor user

The Sens365 app user must receive the share code created by the CareSens Air user to have access to the shared data.


It is possible to access data from multiple sensor users, and the data is safely processed using the Secure Sockets Layer (SSL) encryption protocol.

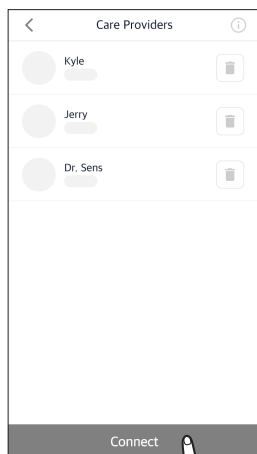
The sensor user and Sens365 app can be disconnected from either side, and data sharing is terminated upon disconnection.

Creating the share code

Share codes are created and sent from the CareSens Air app to enable the CareSens Air app user's glucose data to be received.

Follow these steps to create the share code.

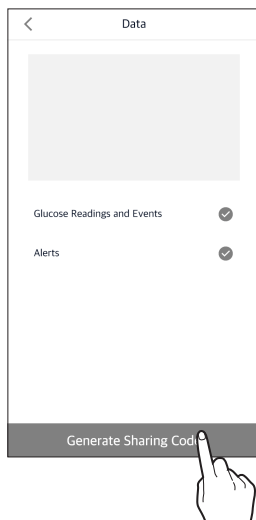
- 1 Launch the CareSens Air app, then tap  on the bottom of the home screen.
- 2 Tap **Care Providers**.
- 3 Tap **Connect** on the 'Care Providers' screen.



- 4 Select the data to share and permissions on the 'Data' screen and tap **Generate Sharing Code**.

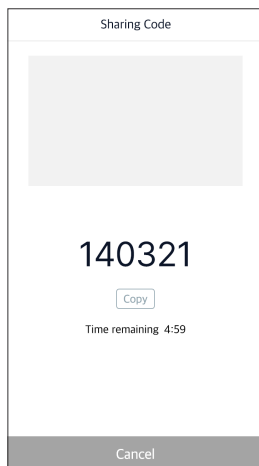
The shared data items consist of the following:

- Glucose Readings and Events
- Alerts



- 5 Send the created share code to the Sens365 app user whom you want to share the data with.



- The created share code is valid for five minutes.
If it expires, create a new share code.
- Tap **Copy** to share the share code with another platform.

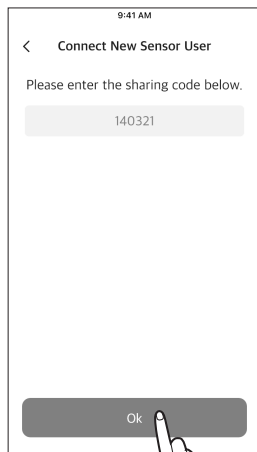


Entering the share code

You can receive the CareSens Air app user's glucose data by entering the share code created in the CareSens Air app.

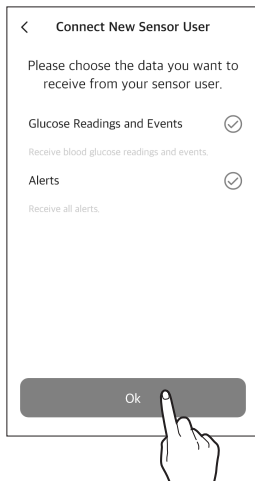
Follow these steps to enter the share code in the Sens365 app.

- 1 Launch the Sens365 app, then tap  on the bottom of the home screen.
- 2 Tap **Connections**.
- 3 Tap the  button on the top right and enter the share code.
 - The created share code is valid for five minutes. If it expires, create a new share code.
- 4 After entering all required information, tap **Ok**.

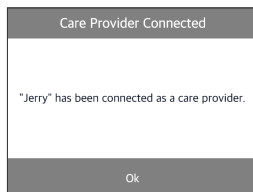


5 Confirm the configured sharing options on the CareSens Air app, then tap **Ok**. The sensor user is added to Sens365.

- Sharing options that were not set by the CareSens Air app user are displayed as inactive.



6 If the sensor user is connected properly, the CareSens Air app displays the care provider connected complete alert.



Sensor User Data Connection

The Sens365 app user can have access to shared data after receiving the share code created on the sensor user's CareSens Air app.

3.3 Understanding the home screen

If the sensor user's data is received properly, the data is displayed on the home screen. The home screen of the Sens365 displays the glucose data.

You can review the profile of the sensor user currently displayed on the screen and monitor alerts for all connected sensor users on the top menu. Additionally, you can navigate to the Log Book, Sensor Users List, Report, and Settings screens from the bottom menu of Sens365.

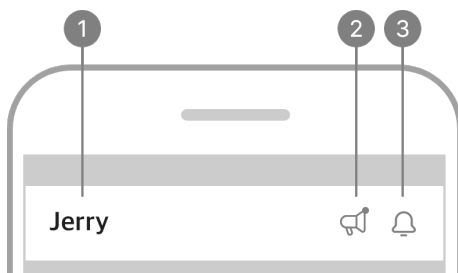
The glucose level and glucose trend arrow on the home screen can help you understand your glucose status. Understanding the structure and features of the app menu enables you to utilize Sens365 for more efficient diabetes management.




This section will help you to:

- Understand what is displayed on the Home screen.
- Learn what the icons on the Home screen do.
- Check the glucose data of the sensor user.

Basic information

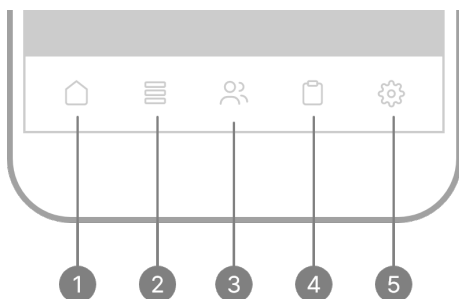
The table below explains the basic information which the Sens365 app displays at the top of the home screen.








No.	Icon	Name	Description
1	Jerry	Name	The Name of the sensor user providing the data is displayed on the current screen.
2		Notification of new announcements	If there is an unchecked announcement, an icon will be displayed. Tap the  to go to the 'Announcements' screen.
3		Alert log	Check the alerts for all connected sensor users.

Bottom menu

The following table explains the icons and features available on the bottom menu of the home screen:

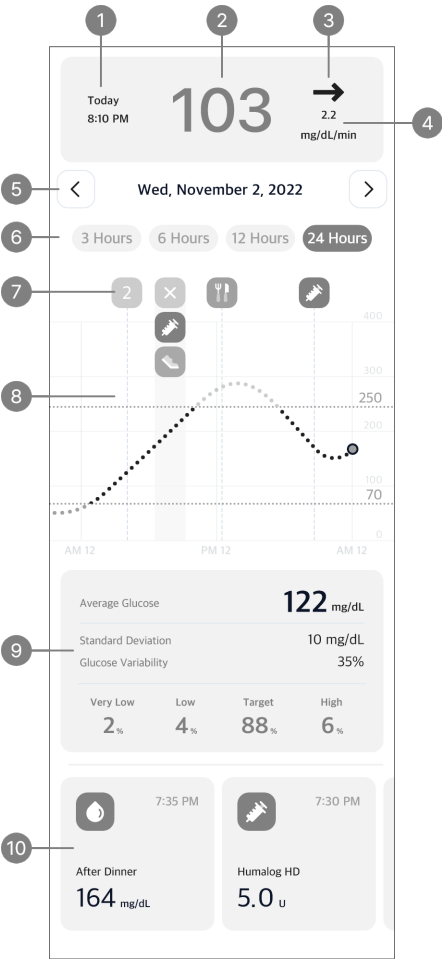


No.	Icon	Name	Description
1		Home	Tap this to go back to the app home screen.
2		Log book	Displays the list of events registered by the current sensor user.
3		Sensor user list	Switch the sensor user on the sensor user list.
4		Report	Create a report for the sensor user.

No.	Icon	Name	Description
5.		Settings	<ul style="list-style-type: none">• View or edit the information in your user profile.• Check the sensor user list and connect or disconnect sensor users.• Check the set unit.• Configure the passcode, and graph height.• Check the Announcements, Customer Support, FAQs and App information.• Refer to '3.5 Changing settings' for more information on changing your settings.• Refer to 'Updating the app' for more information on updating it to the latest version of the app.

Glucose data

The Sens365 app displays your current glucose level and the glucose change arrow as shown below.



The table below explains how the home screen displays glucose level data.

No.	Name	Description
1	Last CGM value time	Displays the last time the CGM value was received.
2	Glucose level	<p>The most recently measured glucose reading is displayed, either as a number or as one of the following.</p> <ul style="list-style-type: none"> • Low: Lower than 40 mg/dL (2.2 mmol/L) • High: Higher than 500 mg/dL (27.8 mmol/L)
3	Glucose trend arrows	The current rate of change in your glucose level compared with the previous measurement is displayed. See ' Glucose trend arrows ' for more information on the glucose level change arrow.
4	Trend	Displays the changes in values compared to the previous CGM value.
5	Chart date	Select the date of the CGM chart.
6	Chart X-axis time	Select the display time of the CGM chart X-axis.
7	Display events	Displays the events recorded in the CGM chart period as icons.
8	CGM chart	Displays the changes in the CGM value during the selected period as a graph.
9	Glucose statistics	<p>Displays the statistics of the glucose value during the selected chart period.</p> <ul style="list-style-type: none"> • Average Glucose, Standard Deviation, Glucose Variability, Time in Ranges
10	Event	Events added to the date on the screen are displayed in the latest order.

Glucose trend arrows

The glucose trend arrow shows the direction and velocity of change between the most recent glucose reading and the second most recent reading.

It is shown as an arrow on the right of the most recent glucose reading on the home screen.

Velocity arrow	Change in glucose level	Description
→	Stable	The glucose level has been increasing or decreasing below 30 mg/dL (1.6 mmol/L) in the past 30 minutes.
↗	Increasing slowly	The glucose level has been increasing by 31–60 mg/dL (1.6–3.3 mmol/L) over the past 30 minutes.
↗	Increasing	The glucose level has been increasing by 61–90 mg/dL (3.4–5.0 mmol/L) over the past 30 minutes.
↑	Increasing rapidly	The glucose level has been increasing by more than 91 mg/dL (5.1 mmol/L) in the past 30 minutes.
↘	Decreasing slowly	The glucose level has been decreasing from 31–60 mg/dL (1.6–3.3 mmol/L) in the past 30 minutes.
↘	Decreasing	The glucose level has been decreasing by 61–90 mg/dL (3.4–5.0 mmol/L) in the past 30 minutes.
↓	Decreasing rapidly	The glucose level has been decreasing by more than 91 mg/dL (5.1 mmol/L) in the past 30 minutes.
—	Unknown	The volume of data is insufficient to calculate the direction and speed of changes in glucose levels.

3.4 Exploring the app features

Users can utilize various features of the Sens365 app to manage the sensor user's glucose. The diet, physical activities and intake of insulin of the sensor user can be observed with the changes in the events and glucose levels for the purpose of improving lifestyle and planning effective treatment methods.


Reading this section will allow you to:

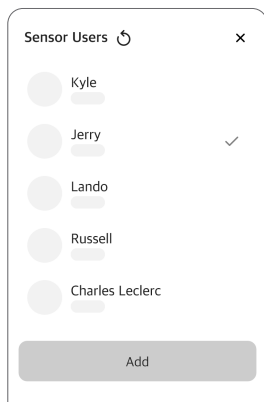
- Switch the sensor user.
- Check the alert log.
- Check the event records of the sensor user.
- Check the sensor user list and set the alert conditions for each sensor user.
- Update the app to the newest version.
- Check FAQs or the tutorial as needed.

Switching sensor users

You can switch the sensor user displayed on the screen by tapping  on the bottom of the home screen.

Follow these steps to switch the sensor user.

- 1 Tap  at the bottom of the home screen. A list of currently connected sensor users is displayed.




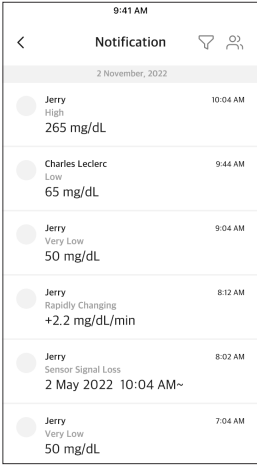
- 2 If you select the desired user from the list, the information on the app screen is displayed with the data of the selected sensor user.
 - Tap **Add** to add a new sensor user.


Checking the alert log

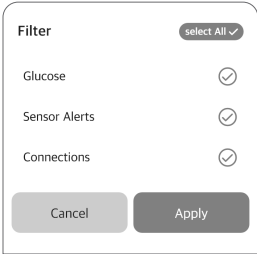
The sensor user list allows you to switch the sensor user displayed on the home screen. You can check the glucose, sensor, and sensor user connection alert records.

Follow these steps to check the alert log.

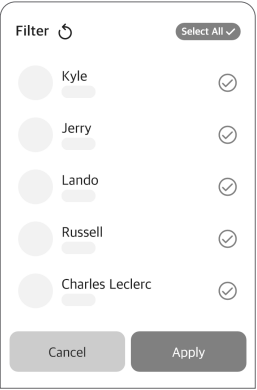
- 1 Tap  in the upper right corner of the home screen.



- 2 Tap  to view the alert list filtered by the alert type.



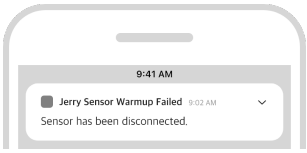
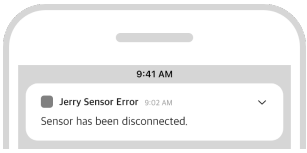
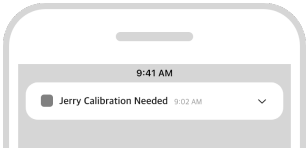
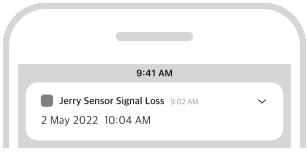
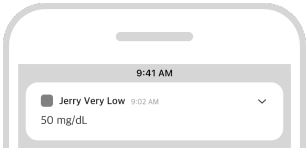
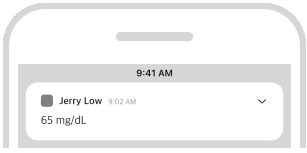
3 Tap to view the alert list filtered by the sensor user.

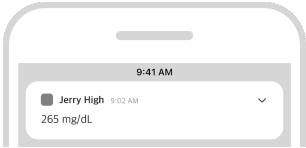
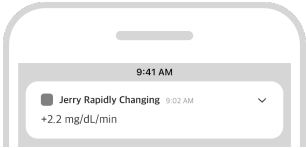
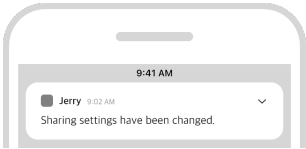
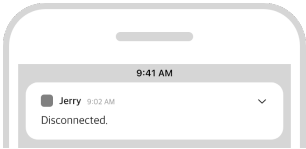


4 Tap to go back to the home screen.

Note
Situation-specific alerts are displayed as shown in the following table if the app is closed or if the smart device screen is locked.

Situation	Screen
When the sensor used by the sensor user is close to expiring.	
When the sensor used by the sensor user has expired.	
When the sensor attached to the sensor user has completed the stabilizing process.	

Situation	Screen
When the sensor attached to the sensor user has failed the stabilization process.	
When an error has occurred in the sensor attached to the sensor user.	
When calibration is required in the sensor attached to the sensor user.	
When a signal loss has occurred between the sensor attached to the sensor user and the app.	
When the glucose level of the sensor user is lower than the specified 'very low' threshold.	
When the glucose level of the sensor user is lower than the specified low glucose threshold.	


Situation	Screen
When the glucose level of the sensor user is higher than the specified high glucose threshold.	
When the changes in the glucose level of the sensor user are higher than the specified 'rapidly changing' threshold.	
When the sensor user has changed the sharing options.	
When the sensor user is disconnected.	

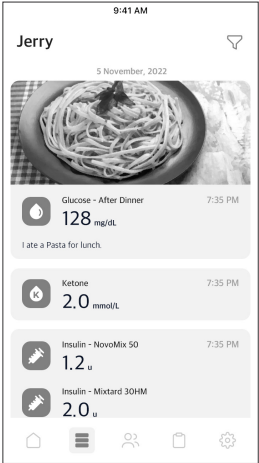
Viewing the log book

The Log book screen displays the event list registered by the sensor user currently displayed on the home screen.

- When connecting the sensor user, the event data share option must be set to display the sensor user's events.




Follow these steps to check event details in the log book.






- 1 Tap  at the bottom of the home screen. The events registered by the current sensor user are displayed on the Log book screen.



- 2 Tap the event to check the event details.

- The following table explains the icons on the 'Log book' screen:


Icon	Name	Description
	Glucose	The values entered by the sensor user or the readings from the glucose monitoring device and the meal flag are displayed.
	Ketone	The values entered by the sensor user or the ketone values from the ketone monitoring device and the meal flag are displayed.
	Insulin	Displays the name and dosage of the injected insulin. <ul style="list-style-type: none">• Orange icon: Ultra-short-acting• Yellow icon: Short-acting• Brown icon: Mixed• Green icon: Intermediate-acting• Dark green icon: Long-acting

Icon	Name	Description
	Calibration	The calibration value entered by the sensor user is displayed.
	Medication	Displays the name and dosage of the oral medication taken by the sensor user.
	Meal	Displays the amounts of carbohydrates, protein and fat intake of the sensor user in the unit of grams (g).
	Exercise	Displays the type and duration of the exercise entered by the sensor user in the unit of minutes.
	Note	Displays the notes entered by the sensor user.

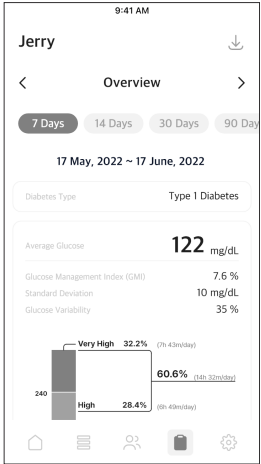
Viewing reports

The glucose data of the sensor user can be used to create reports and statistics. Sens365 offers a feature that saves reports as PDF files.

Follow these steps to check the report.

1 Tap  at the bottom of the home screen. The 'Overview' screen is displayed.

2 The 'Overview' screen provides an overview of the sensor user, AGP, hourly statistics, daily statistics, and life pattern statistical data from the span of the selected period.



3 Select the desired period in the Period tab to create the report or statistics of the specified period again.









3.5 Changing settings



Users can utilize various features of the Sens365 app to manage the sensor user's glucose.

The Settings screen allows you to configure the alert environment for each sensor user and update the app to the latest version.

The following table explains the icons and features available on the home screen menu.

Your settings are displayed when you tap  at the bottom of the home screen.


Icon	Name	Description
	Connections	<ul style="list-style-type: none">You can check the list of connected sensor users.Sensor users can be connected or disconnected.The alert can be set up for each sensor user.
	Unit	Displays the set unit.
	Passcode	You can set up the app passcode feature.
	Graph Height	Set the maximum value for the Y axis indicated on the chart.
	Data Management	<ul style="list-style-type: none">You can check the time when the server was last synced.You can sync immediately by pressing the button.
	CareSens Air Website	You are redirected to the CareSens Air website.
	Contact Us	You can contact us with questions you have while using the app.
	Support	You can check the app tutorials.

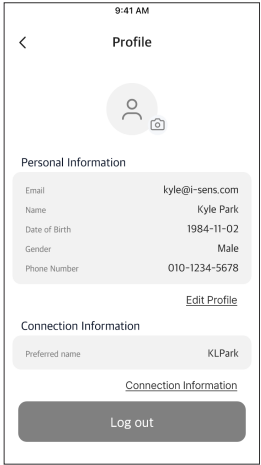
Icon	Name	Description
	Announcements	You can check the announcements.
	About	<p>The current version of the app is displayed. If the latest version is not installed on the user's smart device, an update button is displayed under the current version.</p> <p>Refer to 'Updating the app' for detailed information on how to update the app to the newest version.</p>


Editing and checking your profile

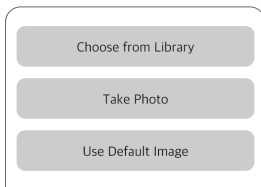
You can view or edit the information in your user profile.

Follow these steps to enter profile information.

- 1 Tap  at the bottom of the home screen.
- 2 Tap on the Profile at the top of the Settings screen.
This redirects to the 'Profile' screen.



- 3 Tap , then tap **Choose from Library** or **Take Photo** to change the profile picture.



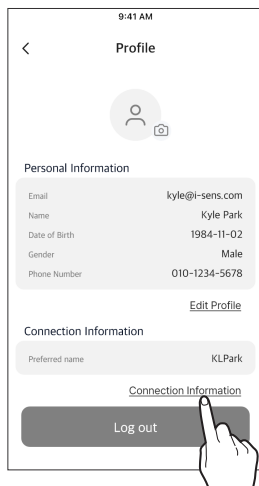
- 4 Tap **Edit Profile** to change your user information.

- 5 Tap **Save** after changing your user information.

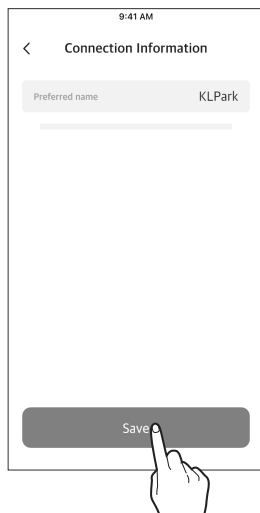
Edit Connection Info

Set the name visible to the connected sensor users.

- 1 Tap **Connection Information**.




2 Set the name and tap **Save**.

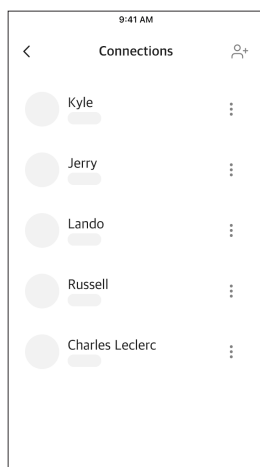


Viewing the sensor user list

You can view the sensor user list and terminate the connection or set up the alert conditions.

Follow these steps to view the sensor user list.


- 1 Tap  at the bottom of the home screen.
- 2 Tap **Connections** on the Settings screen. A list of currently connected sensor users is displayed.

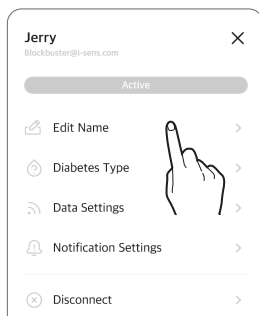


Setting the sensor user name

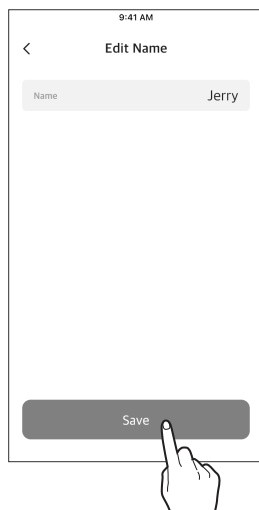
The name of the sensor user can be set.

Follow these steps to set the name of the sensor user.

- 1 Tap **Connections** on the Settings screen.
- 2 Tap  for the target on the list that you would like to set as the name.
- 3 Tap **Edit Name** when the sensor user menu is displayed.





- 4 Tap **Save** after entering the name you would like to update.
The sensor user list displays the updated name.

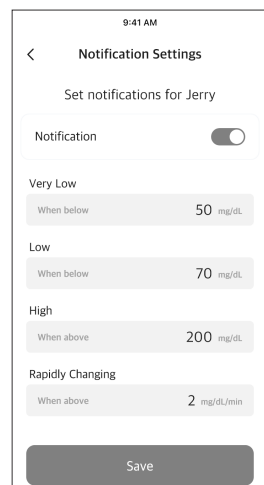
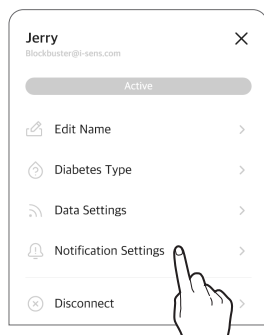


Setting alerts for each sensor user

The alert conditions can be set up for each sensor user.

Follow these steps to set up alerts for each sensor user.

- 1 Tap  at the bottom of the home screen.
- 2 Tap **Connections** on the Settings screen.
A list of currently connected sensor users is displayed.
- 3 Tap  on the right of the sensor user on the list that you would like to set the alarm for.
- 4 Tap **Notification Settings** when the sensor user is displayed.
- 5 In order to turn off the alerts for the selected sensor user, tap on the item's toggle button to turn it off.





6 The following alert items can be set up.

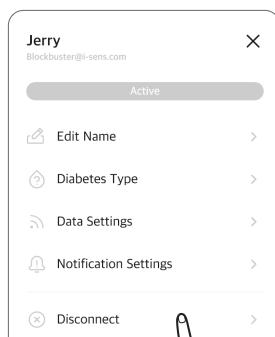
Name	Description
Very low	Set up the very low threshold to receive alerts for and the alert method.
Low	Set up the low glucose threshold to receive alerts for and the alert method.
High	Set up the high glucose threshold to receive alerts for and the alert method.
Rapidly Changing	Set up the rapidly changing glucose value threshold to receive alerts for and the alert method.

Disconnecting

If you do not want to receive shared glucose data of the sensor user, you can disconnect the user.

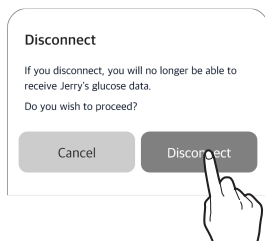
The disconnection method is as follows:

- 1 Tap  at the bottom of the home screen.
- 2 Tap **Connections** then tap  for the user you would like to disconnect from the list.
- 3 Tap **Disconnect** on the menu.



4 Tap **Disconnect** when the confirmation pop-up appears.

- If the user is disconnected, you can no longer receive shared data.
- If you would like to receive shared data again, initiate a new connection with the sensor user.



Setting the graph height

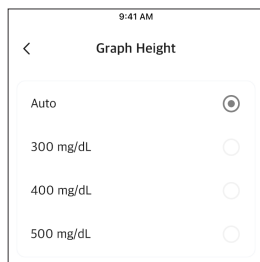
You can set the maximum value of the CGM chart's graph height.

The method for setting the graph height maximum value is as follows:

1 Tap  on the bottom of the home screen, then tap **Graph Height**.

2 For the maximum value of the graph height, select from Auto, 300 mg/dL (16.7 mmol/L), 400 mg/dL (22.2 mmol/L) and 500 mg/dL (27.8 mmol).


- If you select Auto, the graph height automatically adjusts according to the maximum CGM value.



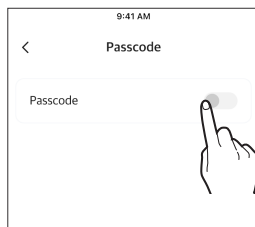
Setting the passcode

You can set the passcode feature to protect the shared data.

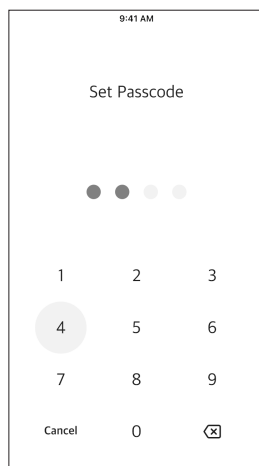
Follow the steps below to set up the passcode feature.

1 Tap  on the bottom of the home screen, then tap **Passcode**.

2 Tap .



3 Enter the 4-digit password.




4 Enter the password again to confirm.

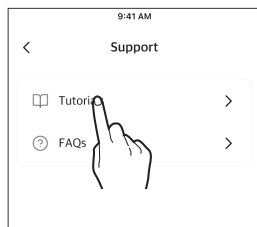
Note

- Once the lock setting is complete, you need to enter your password to access the app.
- If you have forgotten the password, you can reset it after following the on-screen instructions to go through the verification process.

Viewing tutorial

Follow these steps to view the tutorials provided by the Sens365 app.


- 1 Tap  on the bottom of the home screen, then tap **Support**.
- 2 Tap **Tutorials** on the Support menu.

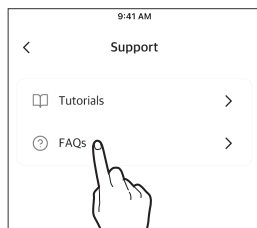



- 3 Tap on any question you may have about the use method.

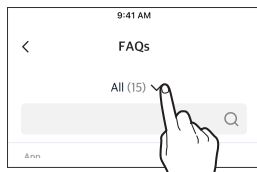
Viewing FAQs

Follow these steps to view the frequently asked questions and answers on the Sens365 app.

- 1 Tap  on the bottom of the home screen, then tap **Support**.
- 2 Tap **FAQs** on the Support menu.



- 3 Tap  on the 'FAQs' screen to view the FAQ categories.



4 Tap a FAQ category to see a list of topics.


<input type="radio"/>	All (17)
<input type="radio"/>	Notice (3)
<input checked="" type="radio"/>	Android (5)
<input type="radio"/>	iPhone (8)
<input type="radio"/>	Others (1)

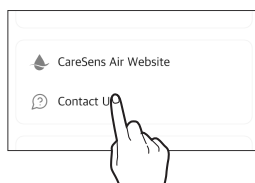
Contact us

Users can register any questions you have while using the app.

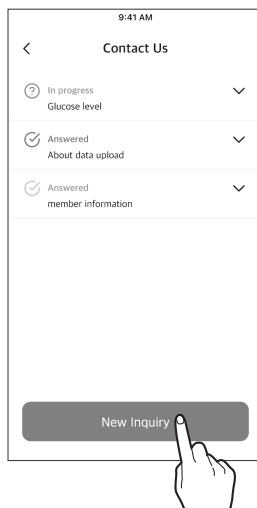
The customer service center will check the inquiries and respond promptly.

Follow these steps to see my inquiries and **Contact Us** provided on the Sens365 app.

1 Tap  on the bottom of the home screen, then tap **Contact Us**.



2 Tap **New Inquiry** on the 'Contact Us' screen.



3 Register your inquiry on the 'New Inquiry' screen, then tap **Submit**.

- **Email:** The email address associated with the account is entered automatically and cannot be changed.
- **Title:** Enter the title of the inquiry.
- **Content:** Enter the details of your inquiry.
- **File:** Attach files related to the inquiry.

9:41 AM

< New Inquiry

* Required

* Email
kyle@i-sens.com

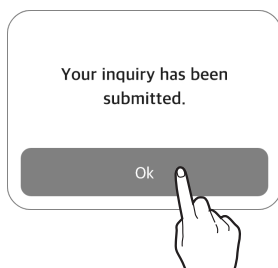
* Title 14/50
Member information

* Content 17/1000
How do I change member information?

File 0 / 10.00 MB
Add

Submit

4 Tap **Ok** on the pop-up window notifying you that the inquiry has been submitted.



Updating the app

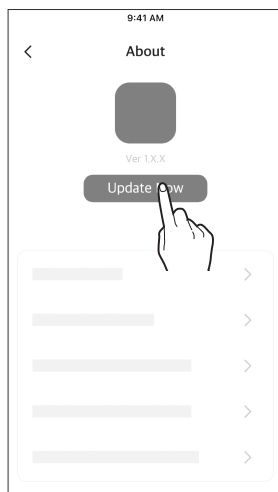
If the latest version of the Sens365 app is not installed on the smart device, it is displayed on the settings screen.

Go to the App Store to download and install the most recent version.

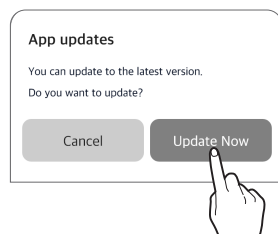
Follow these steps to update the Sens365 app to the latest version.

1 Tap  on the bottom of the home screen, then tap **About**.

2 Tap **Update Now** in the 'About' screen.
Update Now is enabled only when a new version of the app is available.



3 Tap **Update Now** on the pop-up window. You will be taken to the app store.




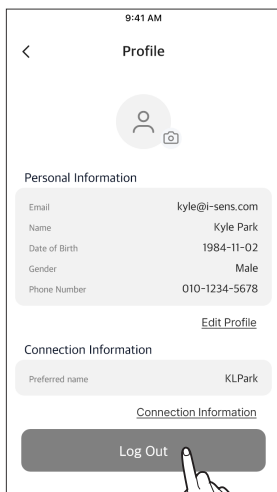
4 Download and install the newest version of the app from the app store. Your existing data will not be affected as the app is updated to the most recent version.

3.6 Logging out

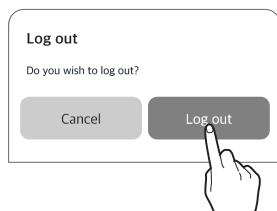
If you are done using the app, log out, then close Sens365.

Follow these steps to log out of the app.

- 1 Tap  on the bottom of the home screen, then tap **Profile** at the top.
- 2 Tap **Log out** on the 'Profile' screen.



- 3 Tap **Log out** on the 'Log out' pop-up window.



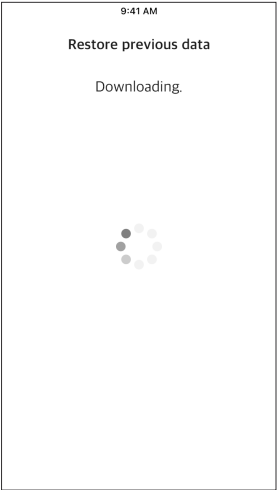
Note

You cannot view your account information while you are logged out. You need to log in to view your existing account information.

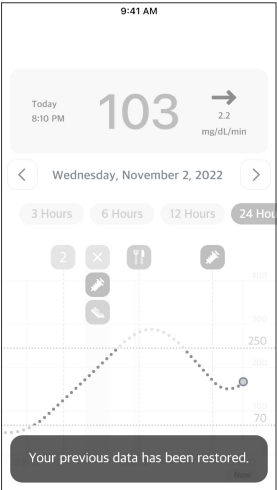
Loading previous data

If an existing app user reinstalls the app due to reasons such as changing smart devices, the server data can be downloaded again.

- 1 After reinstalling the app, launch the Sens365 app and log in using the existing account. The previous data is automatically loaded.



- 2 A completion message is displayed when previous data has been downloaded.



Appendix A Frequently Asked Questions

This chapter presents situations that may occur while using CareSens Air and how to deal with them. If any situation which is not presented in this chapter occurs, or if you experience an issue that you are unable to resolve on your own, contact the authorized distributor.

This section will help you to:

- Identify the causes of problems that occur while using CareSens Air.
- Resolve problems that occur while using CareSens Air.

Android

How can I connect and activate Wi-Fi and mobile data to receive glucose readings and notifications from the sensor user?

To receive glucose readings and notifications from sensor users, an internet connection is required. If you disconnect both Wi-Fi and mobile data, it's difficult to receive sensor user's data, and you won't be able to view glucose readings or receive notifications.

To turn on Wi-Fi:

- 1 Go to **Settings > Connections**.
- 2 Turn on **Wi-Fi**.

To turn on mobile data:

- 1 Go to **Settings > Connections**.
- 2 Tap **Data Usage**.
- 3 Turn on **Mobile Data**.

How does the notification feature work in the Sens365 app and how can I enable it?

You should give permission to the Sens365 app to receive notifications on your smart device.

To enable notifications:

- 1 Go to **Settings > Notifications**.
- 2 Tap **App Notifications**.
- 3 Find **Sens365** in the app list.

- 4 Turn on notifications for **Sens365**.

Why isn't the Sens365 app working properly?

For the Sens365 app to function properly, you must allow Do Not Disturb (DND) mode permissions. By granting this permission, you will always receive Sens365 notifications, even if you set the most restrictive level of Do Not Disturb mode.

Here's how to allow DND mode permissions:

- 1 Go to **Settings > Notifications**.
- 2 Select **Do Not Disturb > App Notifications**.
- 3 Tap on **Add Apps**.
- 4 Select **Sens365** and tap **Done**.

Why are my notifications delayed?

Power-saving mode deactivates background data. If power-saving mode is on, your notifications may be delayed.

To turn off Power-saving mode:

- 1 Go to **Settings**.
- 2 Tap **Battery and Device Care**.
- 3 Tap **Battery**.
- 4 Turn off **Power-saving mode**.

Why am I not receiving notifications even when the app is active?

Using the Modes and Routines features can deactivate the app even when it's on, and stop all notifications from the Sens365 app.

To turn off the Modes and Routines features:

- 1 Navigate to **Settings > Modes and Routines**.
- 2 Tap the mode you wish to deactivate or tap app usage restrictions and add **Sens365** to the selected app list.

How do I turn off the app's pause feature?

On Android 10 and above, pausing temporarily deactivates the app. Using the Pause function in the Sens365 app will stop all notifications. (The Pause feature is only supported on Android phones with Google Phone or Android One.)

To turn off the app's pause:

- 1 Long press **Sens365** app on the home screen or app drawer.
- 2 Tap Pause to edit the pause function.

iPhone

What do I do when Sens365 app becomes inactive or stops receiving notifications due to screen time settings?

Having downtime or app limits set in screen time can temporarily disable the Sens365 app. If you set app and time limits for Sens365, you may not be able to use the app or receive notifications.

To remove screen time limits, follow these steps:

- 1 Go to **Settings**.
- 2 Tap on **Screen Time**.
- 3 Turn off **Downtime** or **App Limits** or add the Sens365 app to **Always Allowed** list.

How do I activate the internet to receive glucose readings and notifications from the Sens365 app?

To receive notifications from the Sens365 app, connect to the internet. If there's no available Wi-Fi network, turn on cellular data. If both Wi-Fi and cellular data connections are turned off, you won't receive glucose readings or notifications from sensor users. If your phone or mobile carrier doesn't support simultaneous voice and data (VoLTE), your internet connection might disconnect and notifications could be delayed during calls.

To turn on Wi-Fi:

- 1 Go to **Settings > Wi-Fi**.
- 2 Turn on **Wi-Fi**.

To turn on cellular data:

- 1 Go to **Settings > Cellular**.
- 2 Turn on **Cellular Data**.

How can I enable notifications on the Sens365 app?

To receive notifications from the Sens365 app, you need to give permission.

To turn on notifications:

- 1 Go to **Settings**.
- 2 Tap **Sens365**.
- 3 Tap **Notifications**.
- 4 Turn on **Allow Notifications**.

Why are my notifications delayed?

In Low Power Mode, if the app isn't open and isn't displayed on the screen, the Sens365 app might not run in the background. This could delay notifications.

To turn off low power mode:

- 1 Go to **Settings**.
- 2 Tap **Battery**.
- 3 Turn off **Low Power Mode**.

Why are notifications set to silent in Do Not Disturb mode and how do I disable this mode?

Do Not Disturb mode sets all notifications to silent, and it's recommended not to use it.

To turn off Do Not Disturb mode:

- 1 Swipe down from the top right corner of the phone screen to open the **Control Center**.
- 2 Tap **Focus**.
- 3 Turn off **Do Not Disturb**.

Notice

Are there any restrictions on the Sens365 app notifications based on the notification mode of the smart device?

Notifications from the Sens365 app may be limited based on the notification mode set on your smart device. If your smart device is set to silent, vibrate, or do not disturb mode, you may not receive sound notifications.

What are the reasons I might not receive notifications from the Sens365 app and how can they be resolved?

Possible reasons for not receiving notifications are as follows:

- When very low, low, and/or high alerts are turned off,
- When sharing data feature is paused,
- If notifications from the Sens365 app are disabled in the settings of the smart device,
- When all notifications on the smart device are turned off in its settings,
- When there is no internet connection,
- If the i-SENS server is not operational.

If any of the above apply to you, please refer to the corresponding solution in the FAQ and if the issue still persists, please contact i-SENS customer center at (080-910-0900).

Others

Why can't I see the data of the connected sensor user?

- Check the network status of your smart device.
- Go to **Settings > Connections > Data Settings** and check the sharing settings status of the sensor user.
- Go to **Settings > Data Management**, then tap **Sync Now**.

Why can't I connect with the sensor user?

- Check the network status of your smart device.
- Ensure you have entered the sharing code correctly, which was generated by the sensor user you are trying to connect with.
- Verify if the entered sharing code is still valid. Note, a generated sharing code is valid for 5 minutes.
- Validate if the sensor user you connected with has been added in **Settings > Connections**.

How can I use the Sens365 app and import existing data on a new smart device?

To use the Sens365 app on a new smart device, install and run the Sens365 app on the new device and then log in with the same i-SENS account. Once logged in successfully, the option to import previous data will be displayed, and you can download the selected period's data to your new smart device. The glucose readings and trends from the previous app will be displayed on the new smart device.

Appendix B Technical Information

B.1 Performance

1) Android: HS-MA-01

Product name	Sens365
Compatible medical devices	<ul style="list-style-type: none"> Product name: CareSens Air Continuous Glucose Monitoring System Model: CGM-ST-002
Communication environment	Communication protocol: HTTPS
Operating environment	<ul style="list-style-type: none"> Smart device OS: Android 8.0 or higher Resolution: 360 x 640 or higher Required specifications: Touch LCD
Transmitted and received data	<ul style="list-style-type: none"> Continuous glucose values of a compatible medical device user, user input data (meals, insulin, exercise, etc.) User data statistics and reports including the glucose of a compatible medical device user Glucose alerts for a compatible medical device user (very low, low, high)
Key performance	<ul style="list-style-type: none"> Displays the continuous glucose values of a compatible medical device user and user input data. Displays statistics for a compatible medical device user's data and saves reports. Displays glucose alerts of a compatible medical device user. Care providers (family members, guardians, medical institutions) who use the app can receive shared data by connecting with the user app of a compatible medical device user.
Software version	Version: 1.0.x

2) iOS: HS-MI-01

Product name	Sens365
Compatible medical devices	<ul style="list-style-type: none"> • Product name: CareSens Air Continuous Glucose Monitoring System • Model: CGM-ST-002
Communication environment	Communication protocol: HTTPS
Operating environment	<ul style="list-style-type: none"> • iOS 13.2 or higher • Resolution: 375 x 667 or higher • Required specifications: Touch LCD
Transmitted and received data	<ul style="list-style-type: none"> • Continuous glucose values of a compatible medical device user, user input data (meals, insulin, exercise, etc.) • User data statistics and reports including the glucose of a compatible medical device user • Glucose alerts for a compatible medical device user (very low, low, high)
Key performance	<ul style="list-style-type: none"> • Displays the continuous glucose values of a compatible medical device user and user input data. • Displays statistics for a compatible medical device user's data and saves reports. • Displays glucose alerts of a compatible medical device user. • Care providers (family members, guardians, medical institutions) who use the app can receive shared data by connecting with the user app of a compatible medical device user.
Software version	Version: 1.0.x

B.2 Cybersecurity

Cautions regarding cyber threats

- Install a virus protection or antivirus program on your smart device to prevent malicious programs from accessing your smart device's information.
- If you are unable to receive the glucose data from the sensor users despite entering the share code, make sure the six-digit share code was entered correctly. If the same issue persists despite entering the correct share code, contact the nearest authorised distributor.
- If you are logged out due to another device logging in, change your password if it was not you who attempted to log in.
- If you enter the wrong password more than five times, reset your password.
- If you have not used your account for over 1 year, the account becomes inactive. If your account has become inactive, you must reactivate it.
- If a cybersecurity incident occurs related to Sens365, contact the nearest authorised distributor and the competent authority.

Safety regarding cyber threats

- A token is issued to the user once his or her credentials have been verified as valid.
- For each request, the validity of the token is verified, and then the authentication is processed.
- The SSL communication method is used to send data.
- AES encoding is used to encrypt personal information data and the data is saved to a DB.
- If you enter the wrong password more than five times, you must reset your password.
- If you have not used your account for over 1 year, the account becomes inactive. If your account has become inactive, you must reactivate it.



i-SENS, Inc.

43, Banpo-daero 28-gil
Seocho-gu, Seoul 06646, Korea
CareSensAir.com



**Medical Technology Promedt
Consulting GmbH**

Ernst-Heckel-Straße 7
66386 St. Ingbert, Germany

