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Glunovo E2 APP

User manual

Compatible with Glunovo i3 & p3 CGMS

Agenda

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#1 What's new?

#2 Compatible Smart Phones

#3 Downloads Applications

#4 App Usage Tips

#5 App Use Guide

#6 Glucose Data Uploading

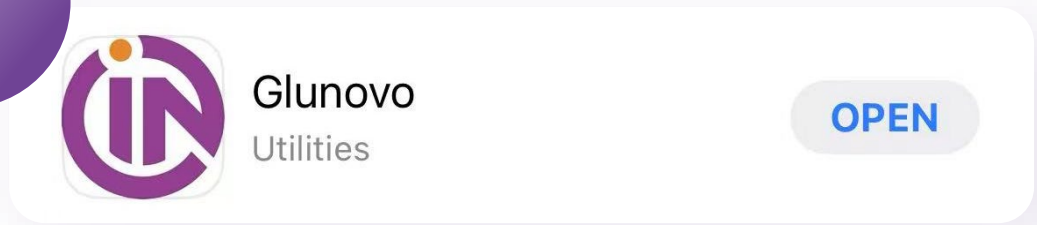
#1 What's new ? -Software Overview

	Glunovo E1	Glunovo E2
Compatible Hardware	i3	i3 & p3
Launch Time	2021.2	2022.11
Latest Version	V1.3.13	V1.1.1
Operating Strategy	Stop Maintenance at 2023 Q4	2022.11
Compatibility with other software	Support GN-Share， GN-Carer	GN-Share Ver.1.4.0 GN-Carer :2022 Q4

If you are using glunovo E2, you must use GN-Share Ver.1.4.0 for compatibility

#1 What's new ? –App Icon

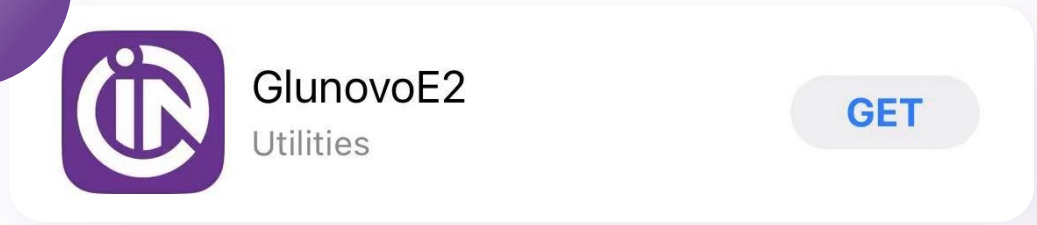
E1



GN-Share App V1.1.0

- Get data from Glunovo App
- Sync to the cloud
- Manage the observer list

E2



GN-Share App V1.4.0

- Get data from Glunovo App
- Sync to the cloud
- Mange the observer list

#1 What's new ? –p3 package

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#2 Compatible Smart Phones

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Brand	Model	App Ver.
Huawei	mate 20	10
Redmi	K30Pro	10
Samsung	SM-S8	9
	SM-A53	12
	Galaxy S21 FE	12
Real me	GT 2	12
Apple	iPhone X	15.5
	iPhone 11	15.6
	iPhone SE	14.4

If your smartphone is not listed, it does not mean you cannot use your device with Glunovo product. We are continously testing more devices for compatibility

#2 Smart Phones under testing

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Brand	Model	System
Apple	iPhone 7	IOS 14.2
Apple	iPhone XS Max	IOS 14.4.2
Apple	iPhone 8	IOS 14.6
Honor	HRY-AL00a	Android 10
Red MI	Redmi 9A	Android 10
Red MI	Redmi 10 pro	Android 11
Samsung	Galaxy A70	Android 9
XIAOMI	XIAO MI10 pro	Android 11
XIAOMI	XIAO MI9	Android 11

#3 Download the app

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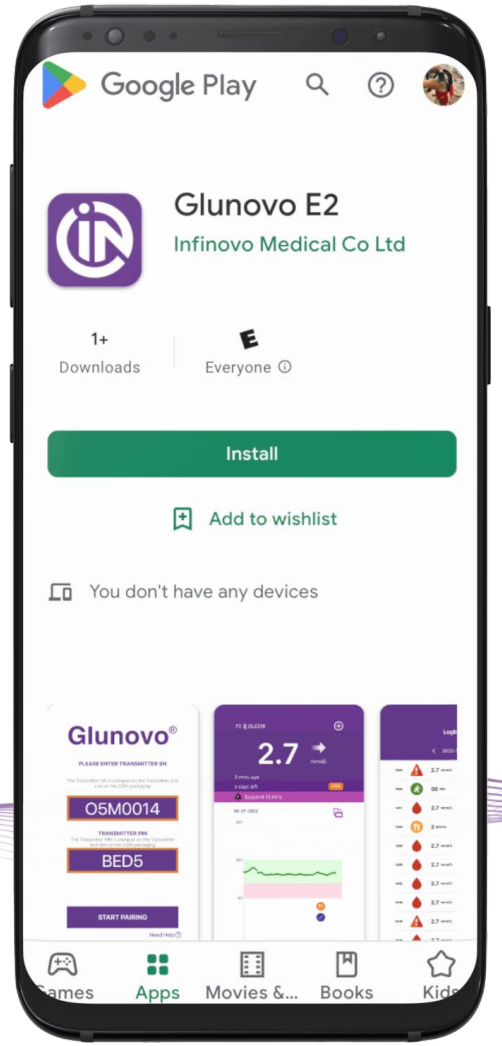
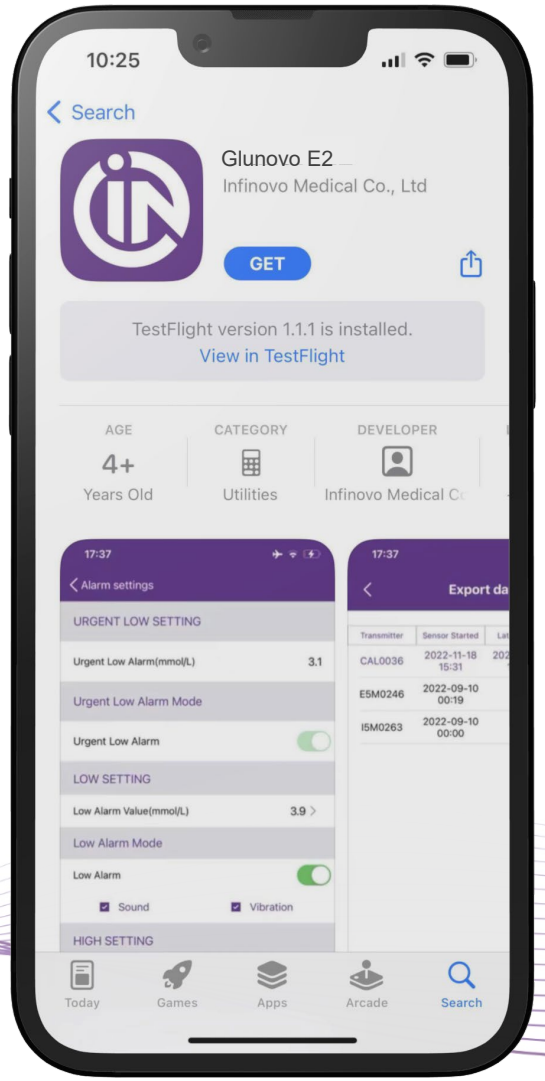
GET IT ON Google Play

DOWNLOAD ON THE App Store





#4

App Configuration Tips

We recommend users configure smart phones as shown to keep your Glunovo App functioning properly

https://www.infinovo.com/en/lists/58.html

#4 App Configuration

iOS Device Setting Path

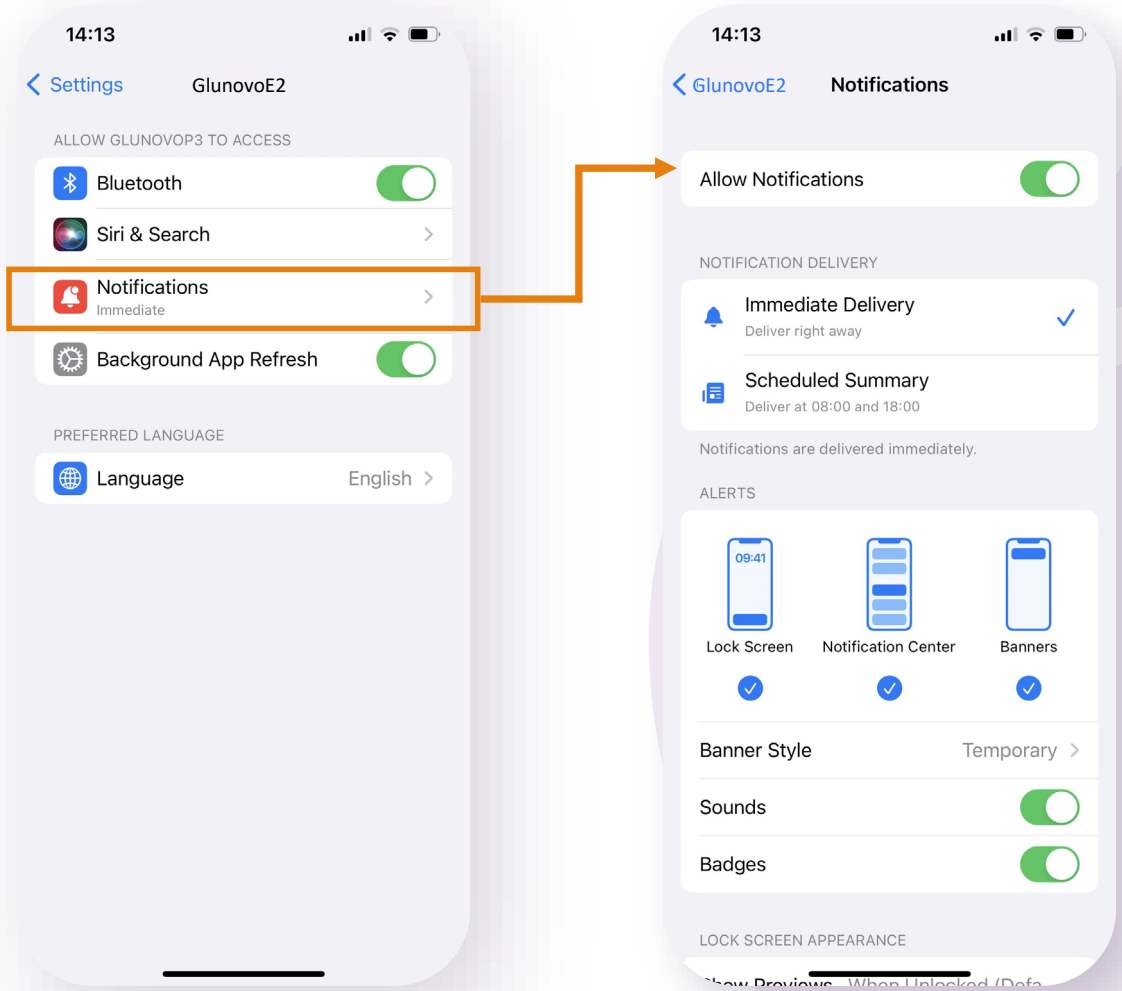
Setting -> Glunovo E2

iOS Configuration Tips

01-Allow Bluetooth Access

02-Allow Notifications

03-Enable Background App Refresh



#4 App Configuration

01-Turning-off Low Battery Mode

Path：Setting -> APPS-> Glunovo E2-> Battery-> Unrestricted

Change Setting to Unrestricted

02-Enable App Background Refresh

Path： Setting -> General Management->Battery->Background usage limit->Auto run apps

Enable Glunovo E2 to auto run apps

03- Enable Push Notification

Path： Setting -> Notification->Glunovo E2

Allow Glunovo E2 notifications

04- Do not Add Glunovo to deep sleeping apps

Path：Setting -> General Management->Battery->Background usage limit->Deep sleeping apps

DO NOT ADD Glunovo E2 TO Deep sleeping apps

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#5

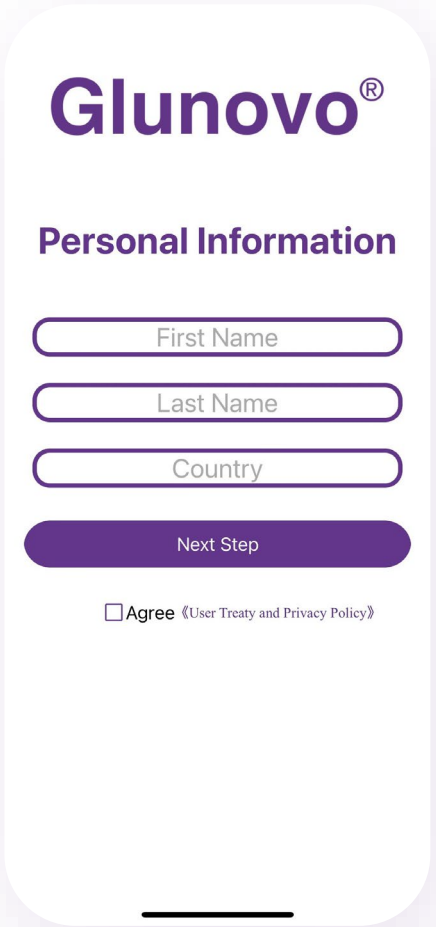
Glunovo App User Guide

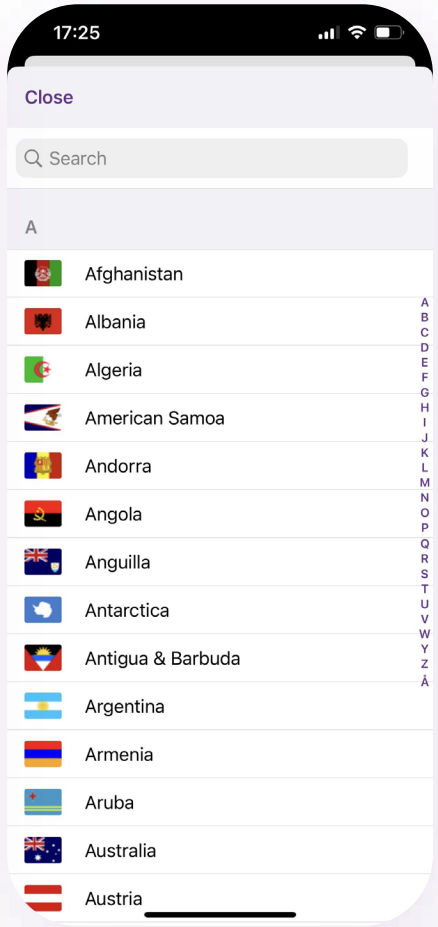
#5 App User Guide

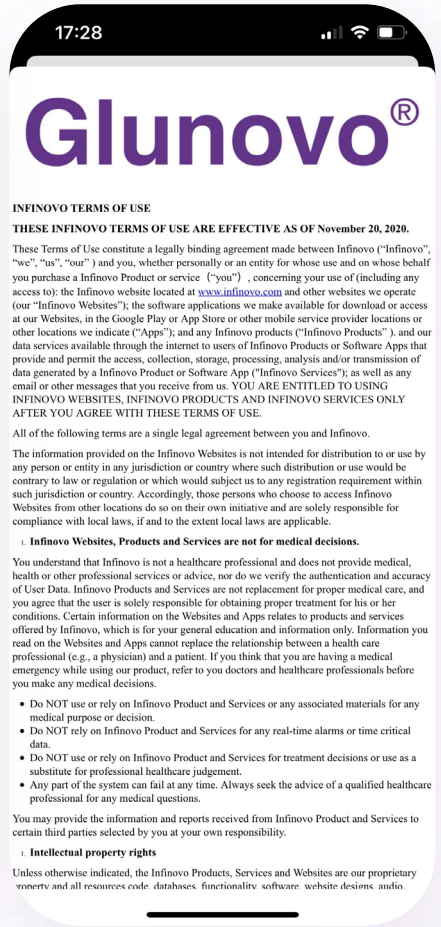
01- Fill the personal information form & Agree 《Use Terms and Privacy Policy》

02- Tab on 【Next Step】

Start using Glunovo E2







#5 App User Guide

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First-time user of Glunovo E2 has to set information below:

01-Set Unit of Glucose

The user needs to select the glucose unit. All glucose Settings and information in the APP are displayed according to the selected unit. Once the glucose unit is selected, it cannot be modified ;

02-Set hyperglycemia threshold & Alert

User needs to set the hyperglycemia and alert thresholds, and set whether to enable the hyperglycemia alert and the alert mode.

03-Set hypoglycemia threshold & Alert

User needs to set the hypoglycemia and alert thresholds, and set whether to enable the hypoglycemia alert and the alert mode.

04-Set threshold of urgent hypoglycemia

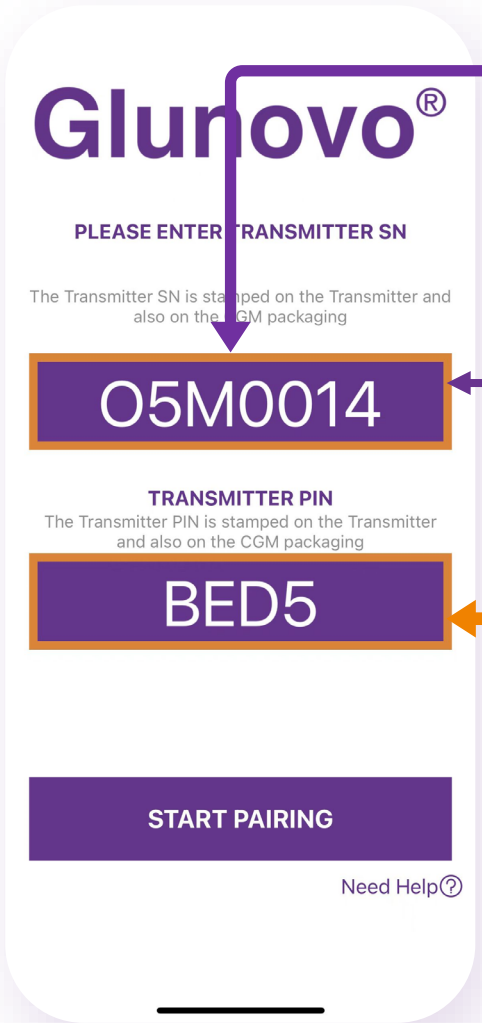
International uniform threshold for emergency hypoglycemia, which cannot be modified by users; When the user's glucose level is lower than the threshold, it means that the user's life will be threatened, and the user will be informed by the strongest reminder.

#5 App User Guide -Transmitter Pairing

At transmitter pairing screen，fill out Transmitter SN and Pin on the Label；

Tab【START PAIRING】，Start pairing the transmitter；

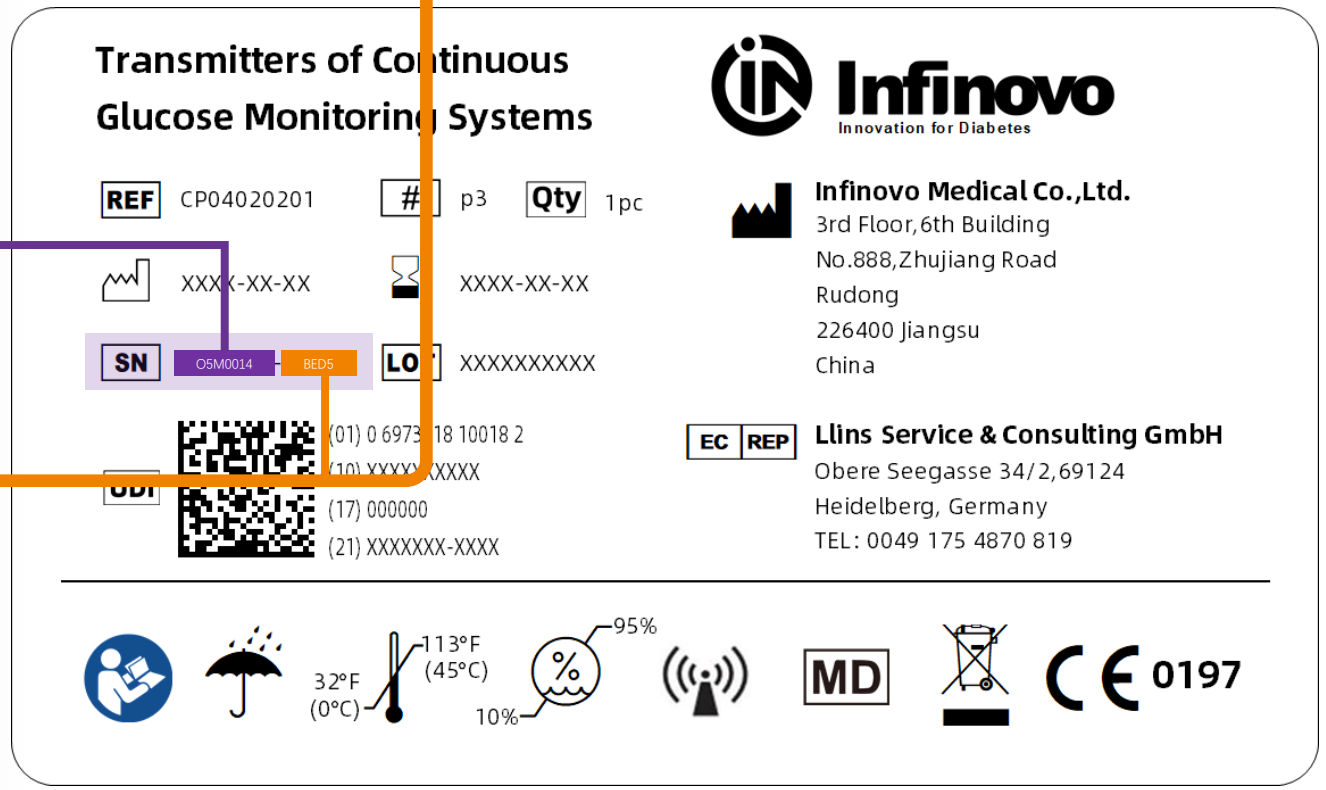
After successful pairing, navigate to sensor pairing screen；



Transmitter SN

O5M0014 - BED5

Transmitter pin



#5 App User Guide -Sensor Pairing

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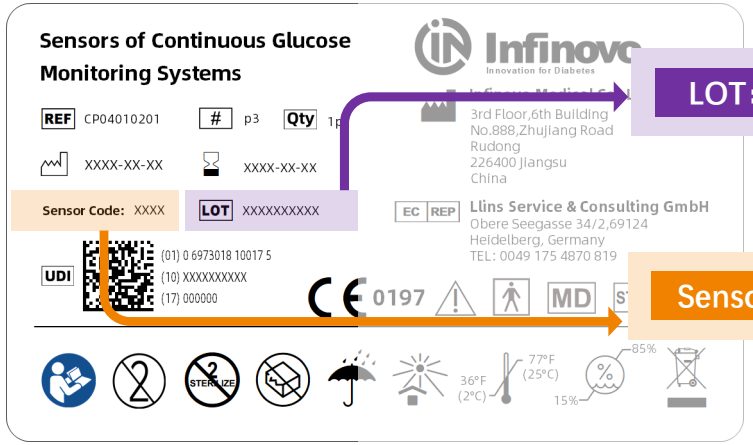
We do not recommend to skip factory calibration code



LOT：CP04010201

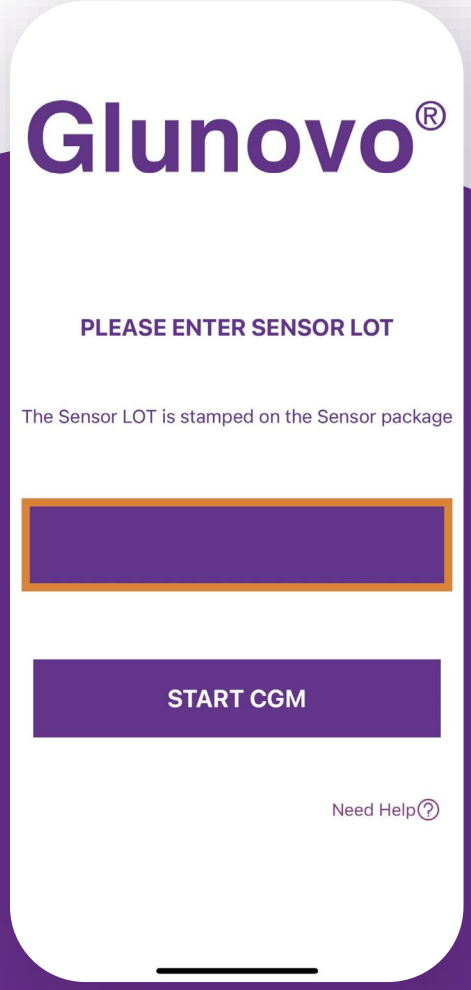
Sensor Code：0720

After the device is connected to the transmitter, the system automatically determines whether the device belongs to i3 or p3 and displays different screen based on the device model. If the p3 device is connected, the user can choose to skip the factory calibration code, but calibration is required after startup ;

Start-up time：

- I3: 190mins
- P3: 120mins

P3 Sensor（New）



I3 Sensor

#5 App User Guide –Home screen

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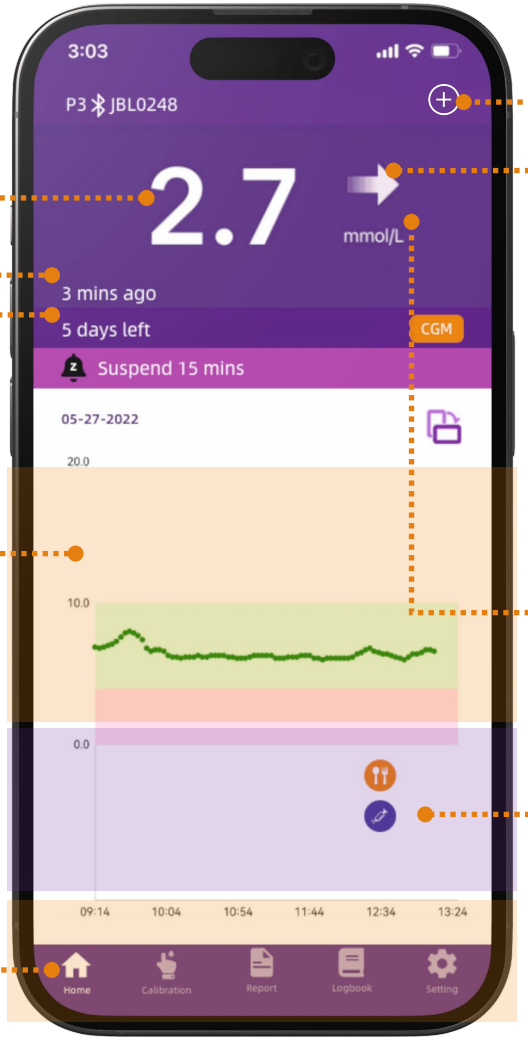
When glucose reading does not match the body's perception, please take fingerstick



Latest glucose data

Time of getting the latest data

Device expiration time

Glucose trend graph
Display user's glucose trend in 4 hours

Tab menu

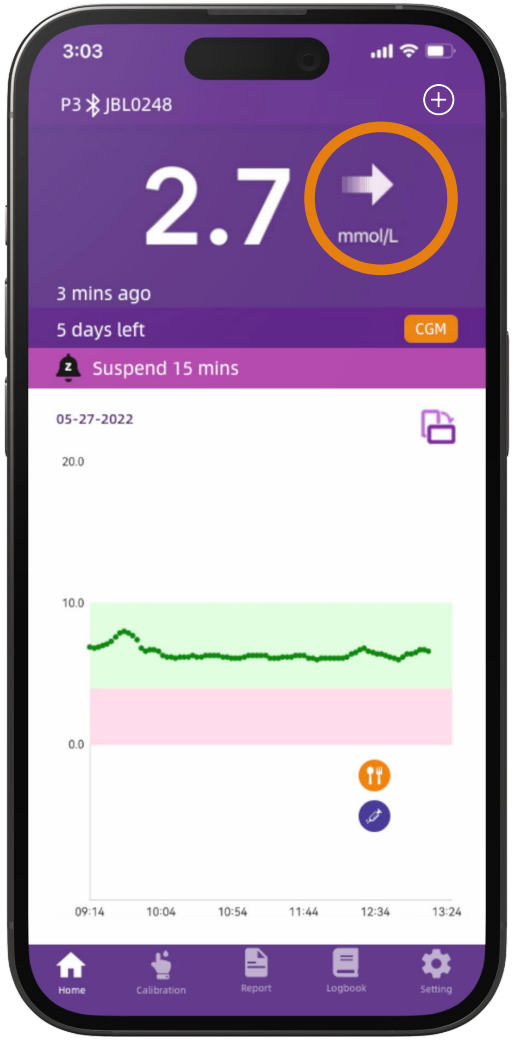
Add a new event

Glucose variation trend

Glucose unit

Display events in 4 hours

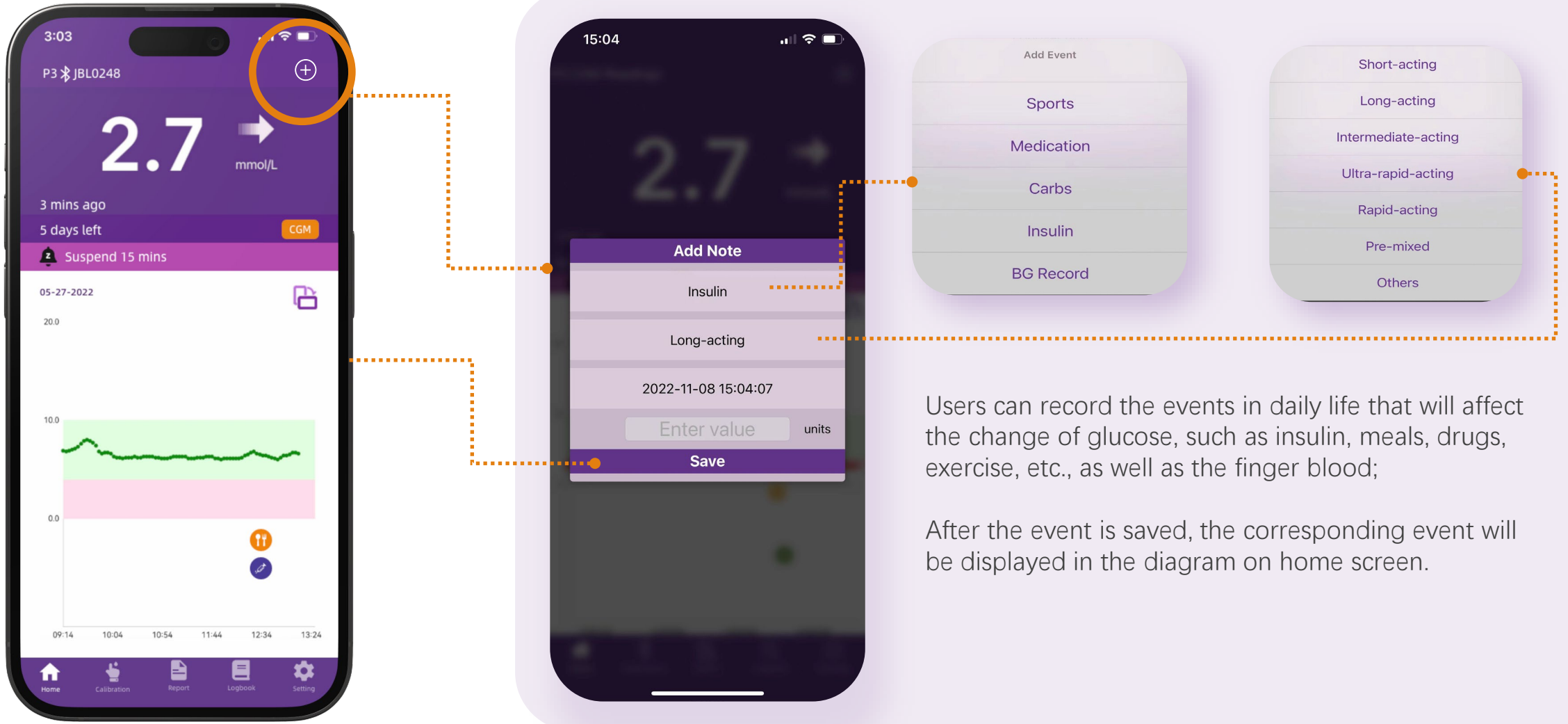
#5 App User Guide – Home screen (trend arrow)



Glucose variation trend Icons and definition

Icon	Definition	
→	Steady	Glucose does not rise or decrease by more than 0.06 mmol/L (1.08 mg/dl) each minute
↗	Rising Slowly	Glucose could **rise 0.06-0.11 mmol/L (1-2 mg/dl)** each minute
↑	Rising	Glucose could **rise 0.11-0.17 mmol/L (2 -3 mg/dl)** each minute
↑↑	Rising Rapidly	Glucose could **rise more than 0.17 mmol/L (3 mg/dl)** each minute
↘	Falling Slowly	Glucose could **fall 0.06-0.11 mmol/L (1 -2 mg/dl)** each minute
↓	Falling	Glucose could **fall 0.11-0.17 mmol/L (2 -3 mg/dl)** each minute
↓↓	Falling Rapidly	Glucose could **fall more than 0.17 mmol/L (3 mg/dl)** each minute

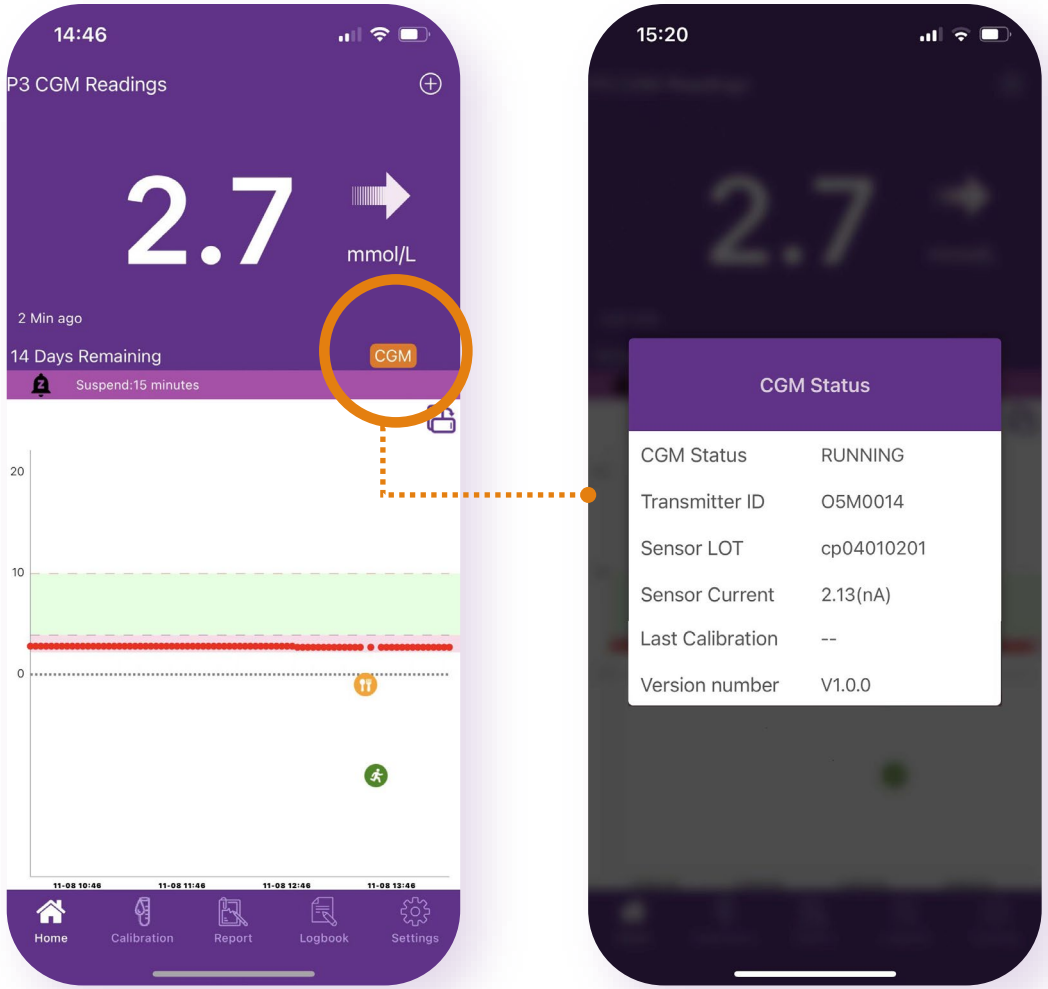
#5 App User Guide – Home screen (add an event)



Users can record the events in daily life that will affect the change of glucose, such as insulin, meals, drugs, exercise, etc., as well as the finger blood;

After the event is saved, the corresponding event will be displayed in the diagram on home screen.

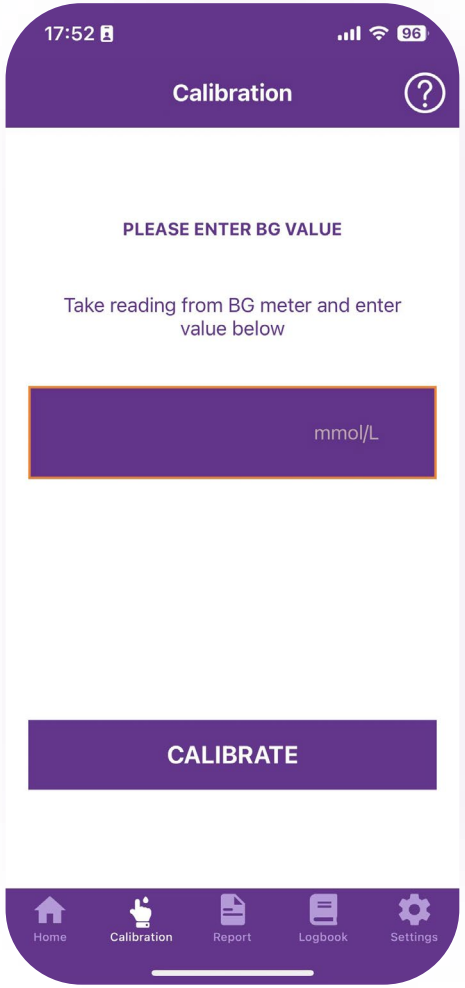
#5 App User Guide – Home screen (cgm information)



Tab **CGM** to see detailed device information:

- Operating status of equipment
- Serial number of transmitter
- Batch number of the sensor
- Sensor current
- Last calibration event
- App Version

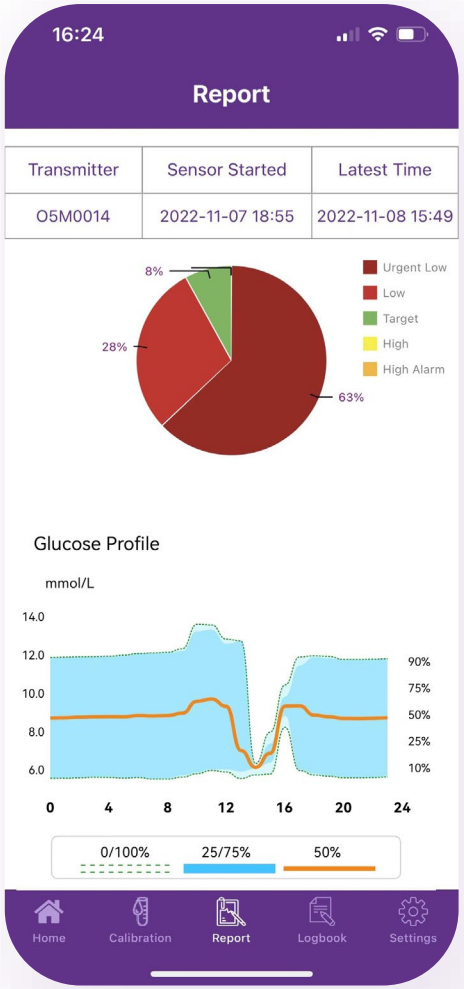
#5 App User Guide – Calibration



p3 is calibration-free CGM. If the deviation between the product and the measurement result of fingerprick is too large, user could choose to calibrate. Please refer to user guide for details :

- First and second days of wearing, deviation tends to be larger than the rest of the days, user do not need to calibrate;
- If you need to calibrate, please calibrate when glucose is steady ;
- After taking fingerprick, please input the BG reading immediately for calibration;
- We do not recommend users calibrate more than 2 times/day;

#5 App User Guide – Report



The report displays user’s glucose analysis report of current round.
The analysis report has two forms:

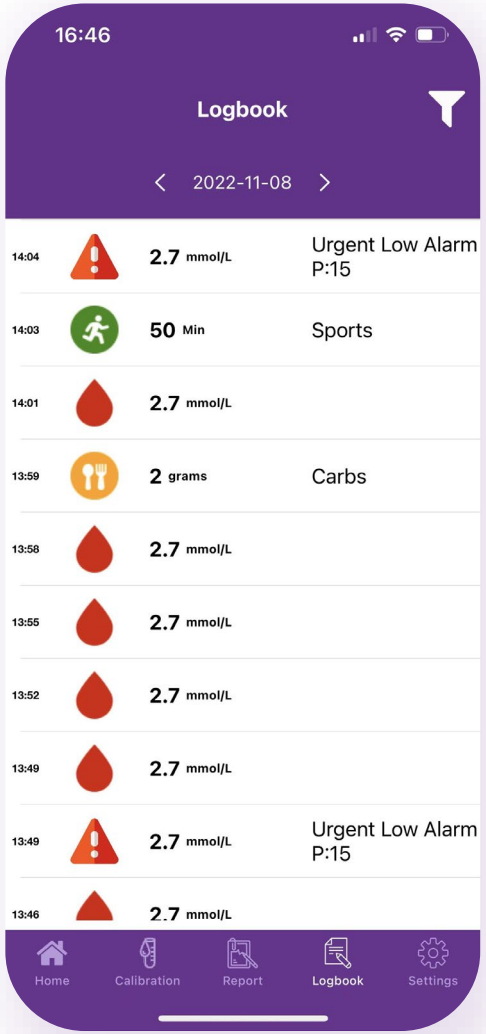
- TIR: Time In Range

  Demonstrates distribution of different glucose levels in target time range

- Glucose Profile

  Displays glucose distribution in 24 hours

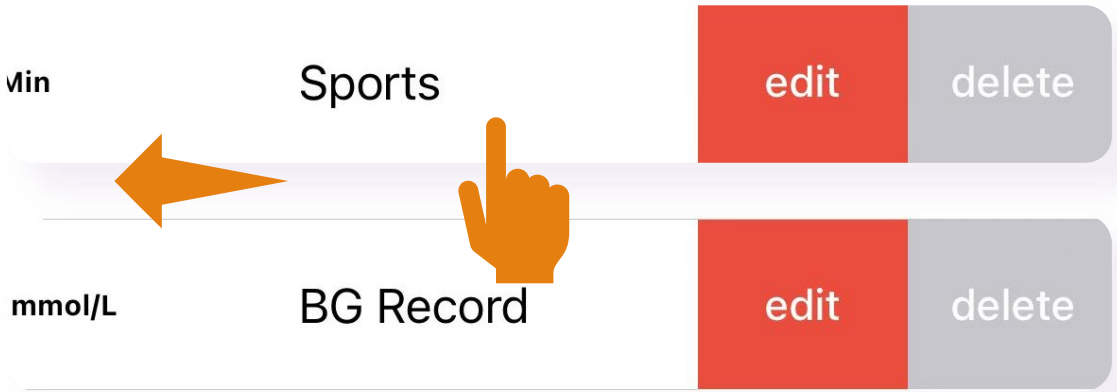
#5 App User Guide – Logbook



Filter:

- Categories: Sport、Medication、Carbs、Insulin;
- p3 CGM reading;
- Hyperglycemia/hypoglycemia Alert;
- Calibration Record;
- BG Record;

Swipe left to edit or delete an event or BG record:



#5 App User Guide – Setting

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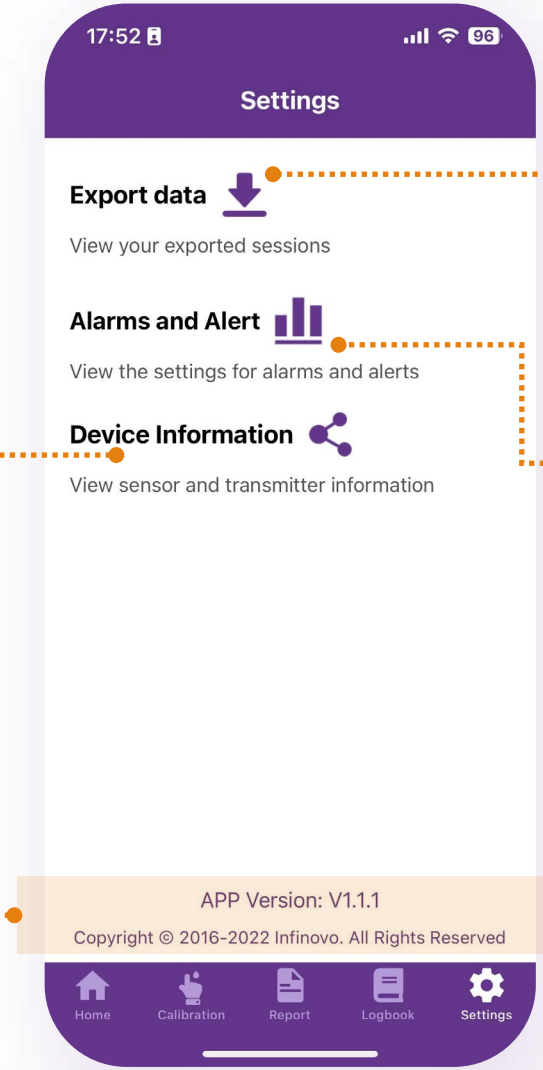
- View device information (Sensor an transmitter)
- User can remove current device by selecting 【Remove Current Device】

App version & Copyright



Export historical glucose data and event

Set/Edit hyperglycemia and hypoglycemia threshold and alert

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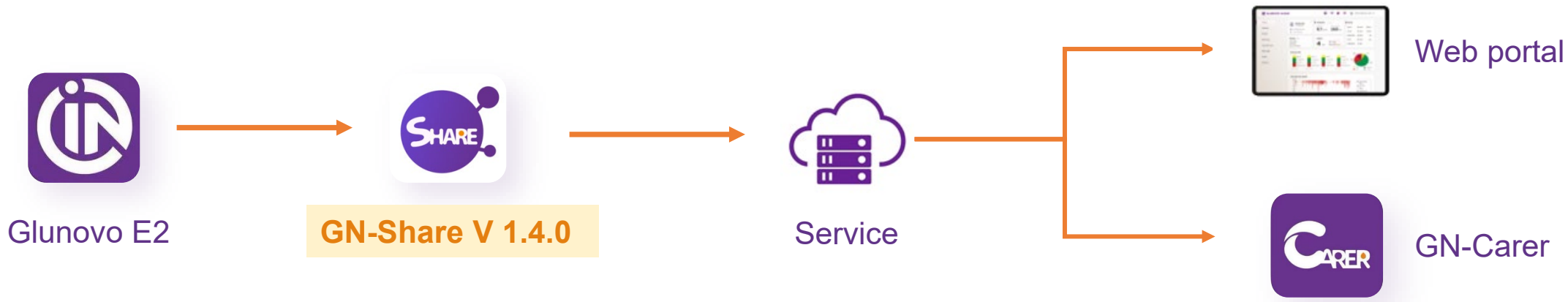
#6

Glucose Data Uploading

#6 Glucose Data Uploading



Remark:

1. When uploading data from Glunovo E2 APP, please **update GN-Share APP to V1.4.0 version**, otherwise user will not be able to upload blood glucose data from Glunovo E2.
2. Please **keep Glunovo E2 and GN-Share APP running in the background** in order to ensure user timely uploading of glucose data.
3. GN-Share APP can be connected to Glunovo E1 and Glunovo E2 at the same time, but **only one APP can be used to collect data and upload at the same time**; for regions where i3 and p3 are sold at the same time, please instruct users to uninstall Glunovo E1 and use Glunovo E2.

#6 Glucose Data Uploading

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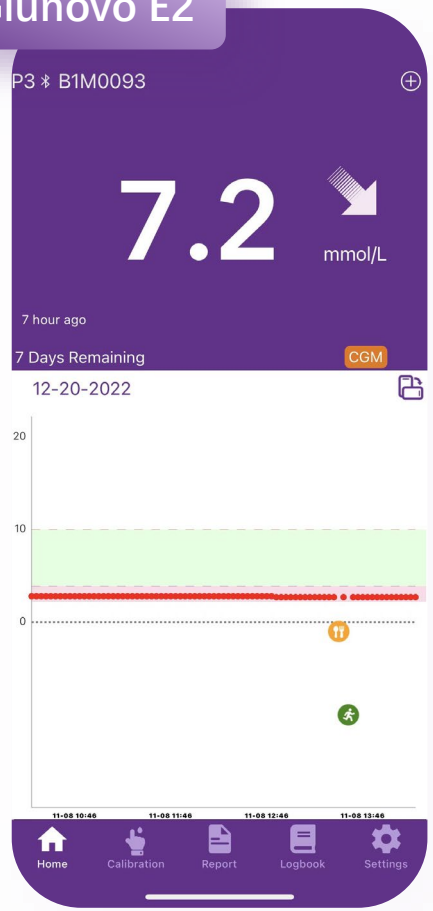
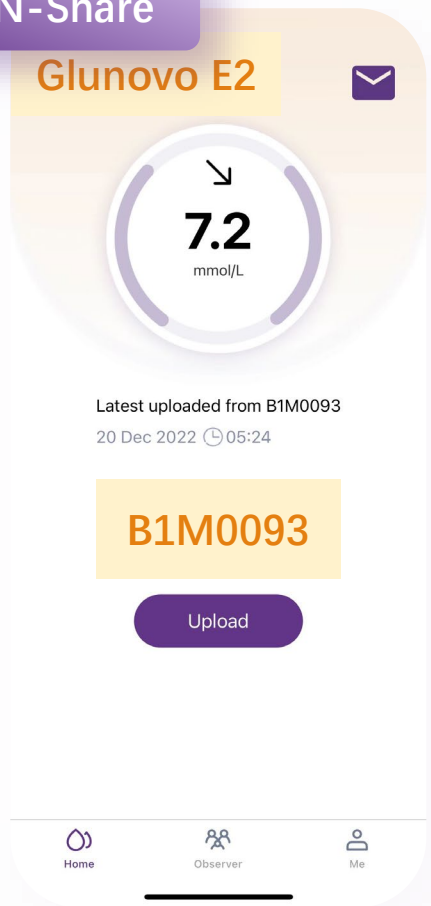
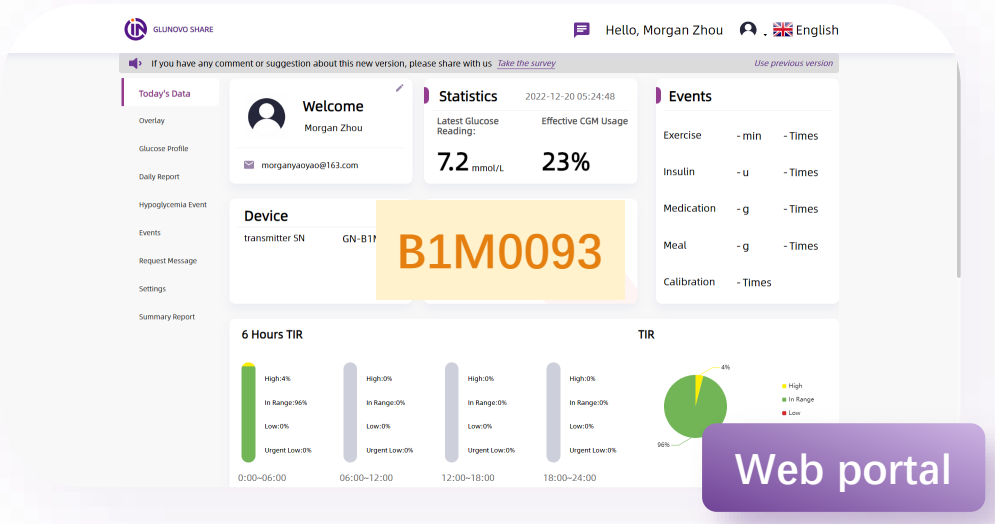
Glunovo E2

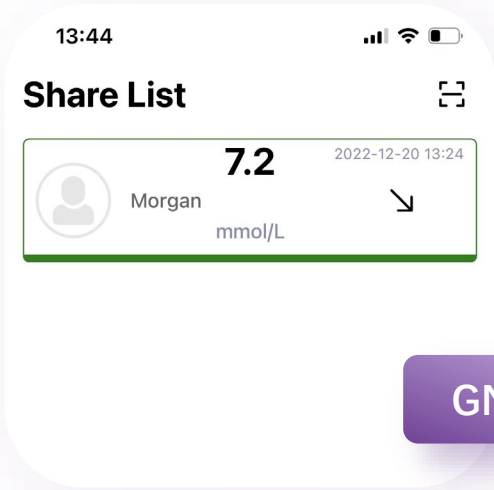


GN-Share





Web portal



GN-Carer

⚠ Please keep the apps running in the background.

Continuous improving strategy

➢ Improving Glunovo E2

- Improving Bluetooth Connection
- Keep testing latest smart phones for compatibility
- Improving App’s ability of keeping active