

SAFETY FEATURES

The RIGHTEST CGMs offers a number of important safety features when you use it.

These features include:

- Alarms and alerts includes visual notification, vibrations and sound, depending on your personalized settings.
- When you are out of your target glucose range, the display device alerts you.
- Display device warns you if your glucose level falls below to or below 54 mg/dL.
- Urgent alarm settings at 54 mg/dL or below cannot be changed or turned off.
- Display device notifies you when a sensor has failed, expired or when there are system errors.

CGMS COMPONENTS

The RIGHTEST CGMs consists of 3 key parts: a sensor kit, transmitter and display device.



SENSOR KIT

Sensor kit contains with a pre-loaded sensor inside the inserter and does not require user assembly. The inserter helps you place the sensor wire under your skin with ease. The sensor measures your interstitial glucose level.



TRANSMITTER

The transmitter wirelessly sends your glucose data from the sensor to the display device.

The transmitter is rechargeable for multiple-use by a single patient.



DISPLAY DEVICE - SMARTPHONE (iOS or Android)

The display device provides sensor readings and delivers alerts of high and low glucose readings. The system can be used with a smartphone with the mobile App.

BEFORE YOU START**INSTALL THE MOBILE APP**

Rightest CGM Mobile App can be downloaded from the Google play store or App Store. Start by following the on-screen instructions to complete the initial setup if it is your first time using the App. The screens in this manual may look different from your App because of operating systems or updates, please use the App by following the on-screen instructions.

Refer to the original user's manual of your smartphone to learn how to change relevant settings.

Before starting monitoring, please confirm the following settings below:

- Bluetooth on and location permission agreed: Connection between your transmitter and the mobile App is via Bluetooth and location; you will receive sensor readings or alarm/alerts after enabling and agreeing to the mobile App permission.
- Notifications on: Enable and allow notifications to show on your locked screen.
- Keep the battery charged: The App will continue working in background and keep draining your battery, make sure to keep the power sufficient.
- Smartphone powered on and running: Open the mobile App again if you restart your smartphone.
- Update manually: Update the operating systems or mobile Applications automatically may change settings or shut down the App. Always update manually and verify the setting afterward.
- Do not change the time: You are not allowed to change time zone during the 14-day monitoring session. Changing the time or date settings during monitoring may result in gaps in the graph or hidden glucose readings.

ACCESSORIES**TRANSMITTER CHARGER**

A USB charging dock is included.

**STORAGE VIAL**

The vial is used for storage of a spare transmitter and its USB charger to keep them dry.

**POWER SUPPLY (USB CABLE AND AC POWER ADAPTER)**

AC power supply & USB cable for the receiver. It connects to an AC mains outlet (100-240V AC, 50/60 Hz) and Transmitter Charger.

Rightest CGM Mobile App is only compatible with certain smartphones and operating systems, please check the official website or contact customer service for more information about compatible devices.

CHARGING THE TRANSMITTER



WARNINGS :

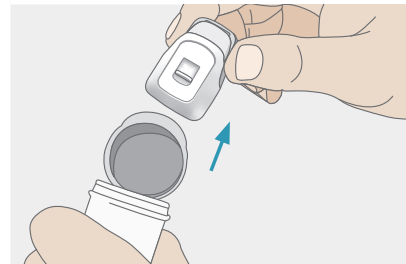
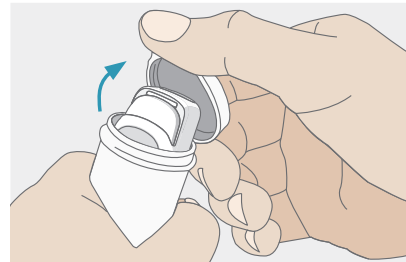
Not Receiving Alarms or Alerts. There are no alarm or alerts when your transmitter battery is dead.



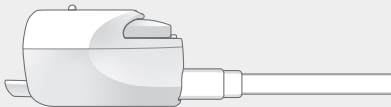
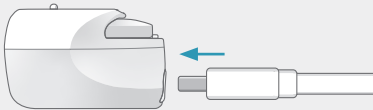
PRECAUTIONS :

Plug in to Charge. Make sure to fully charge your transmitter before you start a new monitoring session. When plugged into a standard household electrical outlet (100-240V AC, 50/60 Hz) with the supplied transmitter charger, the transmitter requires approximately 24 hours to fully charge.

Fully charge the transmitter **every time** before you start a new monitoring session to ensure data is collected from the sensor and sent to the display device during the entire monitoring session (14 days).



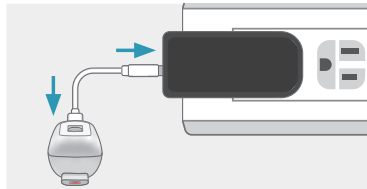
1. Take out your transmitter with its charger from the storage vial.



2. Connect the USB-C Plug of the charging cable to the USB-C input of the charger. Slide the USB-C port inwards to lock the transmitter in position.

NOTE:

1. The USB cable can only be plugged in when the transmitter is secured inside its charger compartment.
2. After the USB port is pushed inwards, the transmitter cannot be removed from the charger.

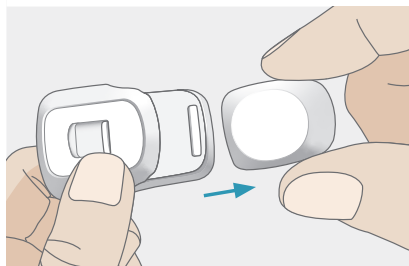
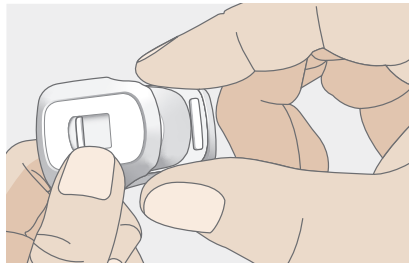


3. Plug the cable's USB plug into the USB port on the AC power adapter supplied with the RIGHTEST CGMs.

4. Plug the AC power adapter into AC wall socket (100-240V AC, 50/60 Hz), then check LED on the charger to monitor the charging status of the transmitter.
A solid amber (✱) light means the battery is charging.
A solid green (✱) light means the battery is fully charged.

NOTE:

If the LED does not light up, make sure the power adapter is connected to a power source with an output rating of 500 mA or higher. If the issue persists, try connecting to another power source or contact customer support.



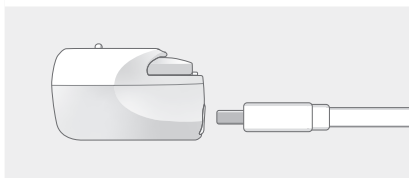
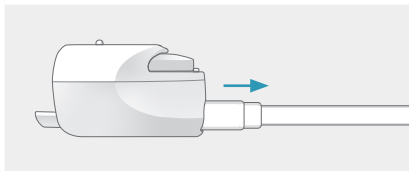
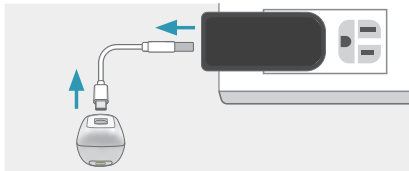
7A. To start in a new monitoring session, slide the fully charged transmitter out of the compartment.

5. Unplug the cable from the power source after the transmitter is fully charged.

6. Pull the USB-C cable outwards to allow the transmitter to be removed.

NOTE:

1. The transmitter can only be removed when the USB-A port is unplugged
2. After the transmitter is removed, the USB-A port cannot be slid inwards



SETTING UP YOUR RIGHTEST CGMS

Before setting up your RIGHTEST CGMs, make sure you have everything you need:

- Sensor Kit
- Transmitter
- Display device
- Alcohol Wipes
- Blood Glucose (BG) Meter

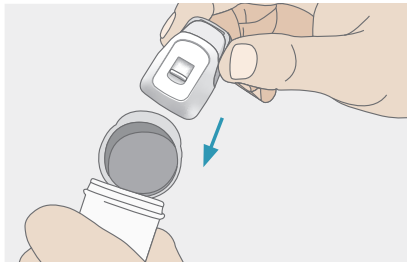
PAIR THE SENSOR AND TRANSMITTER USING NFC



PRECAUTIONS :

Scan the NFC Tags Before Connecting to the System: Each sensor has its unique NFC tag (📶) which is attached on the Sensor Kit package. The NFC tag of the transmitter is located beneath the top plastic cover (the face without the metal components). Every time you start a new monitoring session, scan both NFC tags to ensure the system connects. The system will not start if you fail to scan the codes.

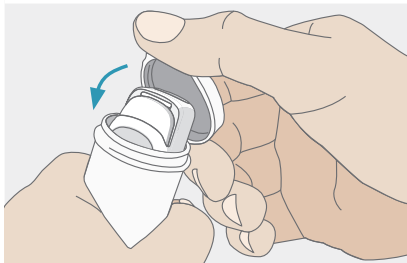
The following steps describe how to start a monitoring session. If you are unable to start a monitoring session by following these steps, please contact Customer Service for further assistance.



7B. To store the transmitter, put it back into its charger and into storage vial and cap the storage vial.

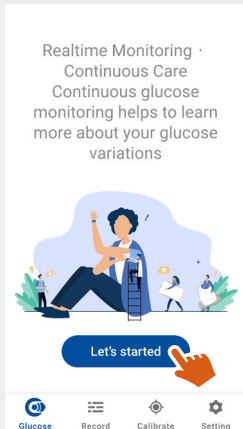
NOTE:

Always seal the transmitter and its charger in the storage vial when not in use.

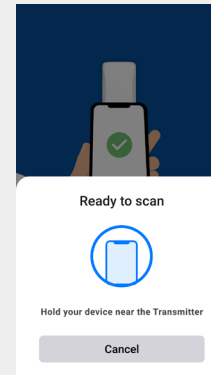
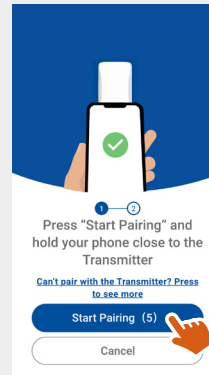


Mobile App:

1. Open the mobile App on your smartphone.

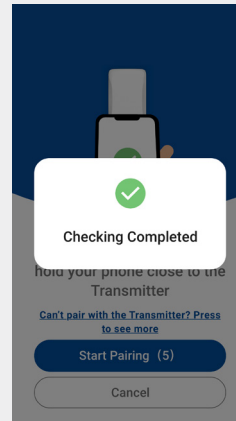


2. Tap **[Let's Started]** to start a new glucose monitoring session.

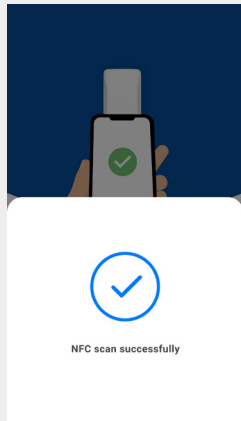


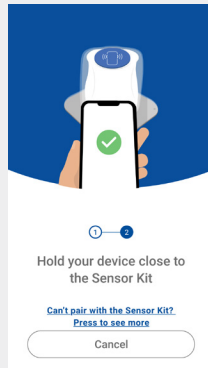
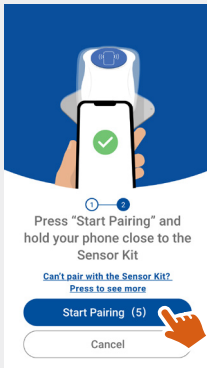
3. Tap **[Start Pairing]** (scan directly without tapping for use with an Android phone), and scan the transmitter by touching it with the back or top of your phone until you feel a vibration.

5. Follow the on-screen instructions to check the transmitter. Once checking is complete, a checkmark (✓) will appear on the screen.

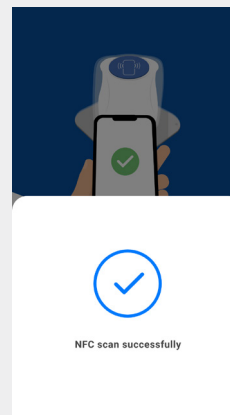


4. Once it scanned successfully, a checkmark (✓) will appear on the screen to indicate that the pairing is complete.





6. Tap **[Start Pairing]** (scan directly without tapping for use with an Android phone), and scan the Sensor Kit by touching its NFC tag (on the top of package) with the back or top of your phone until you feel a vibration.

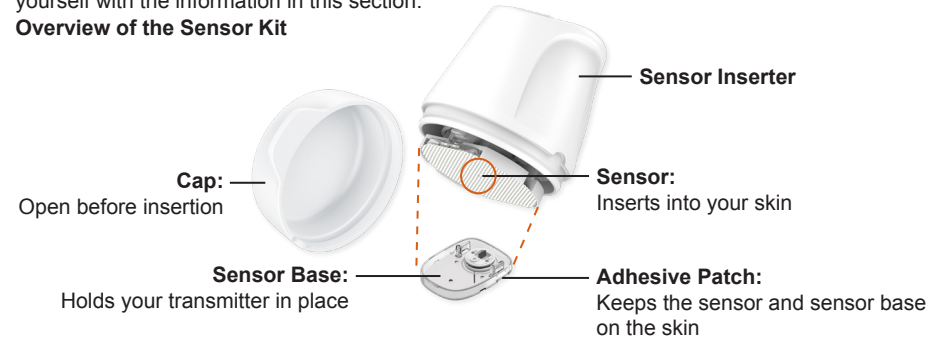


7. After successfully pairing, a checkmark (✓) will appear on the screen to indicate that the pairing is complete.

APPLY YOUR SENSOR

The sensor is pre-loaded inside the inserter. Before applying the sensor to your skin, familiarize yourself with the information in this section.

Overview of the Sensor Kit

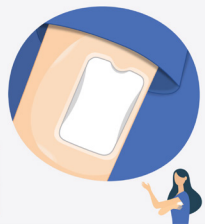


PRECAUTIONS :

The circle indicates where the sensor needle is located during inserting. Do not touch this area against any part of your body where you do not want to insert a sensor.

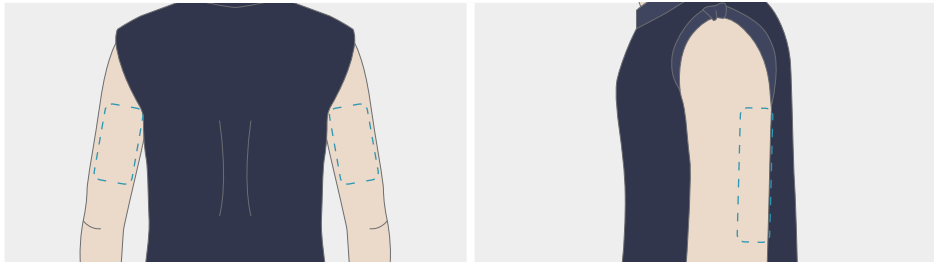
< Apply properly confirm

1. Press the device into the 4 corners on the base to confirm install succeed
2. Make sure the surrounding tape is well pasted



Confirm and Connect CGM

8. Make sure you follow the steps in the next two sections ("Apply Your Sensor" and "Attach Your Transmitter"). After install the sensor and transmitter, click **[Confirm and Connect]**.



Choose an insertion site on the back of upper arm where there is an adequate amount of subcutaneous fat.



The following areas are preferable for insertion:

1. Skin that stays flat during normal daily activities (without bending or folding).
2. An area unlikely to be bumped, pushed, or lain on while sleeping.



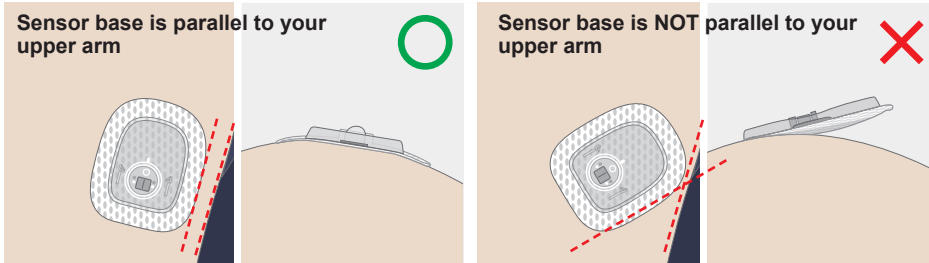
The following should NOT be selected for insertion:

1. Any area of the body other than the back of upper arm. Placing the sensor on other areas of the body may present unknown risks.
2. Skin that is painful to touch, is higher than surrounding skin, is crusting or bleeding.
3. Areas directly over muscle, scars, moles, tattoos, irritation, stretch marks, bones, or lumps.



The following is not recommended for insertion:

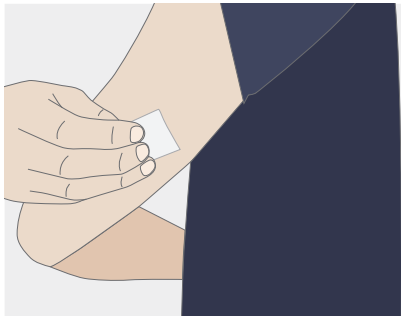
1. Sites that are too close (less than 1 inch or 2.5 cm) to an insulin injection site or previous sensor insertion site. Placing a new sensor on the same spot will increase skin irritation or redness and could potentially lead to scabs.
2. Areas constrained by clothing or accessories and areas which experience high amounts of movement during exercise so as to avoid accidental sensor removal due to excessive sweat or body movement.



**Follow these steps to apply the sensor under your skin.
Correctly application of a sensor ensure fully attachment of adhesive patch on
your skin and help the sensor stay under your skin for up to 14 days.**



1. Wash and dry your hands.



2. Wipe the insertion site with an alcohol wipe and wait for approximately 2 minutes until the site has dried thoroughly before getting started.

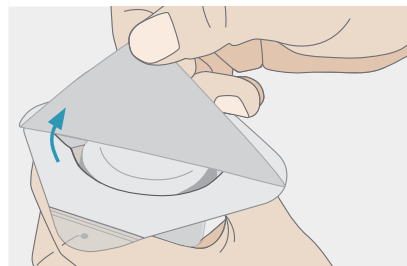
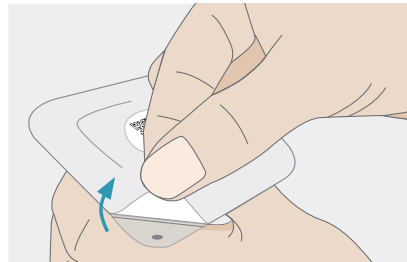
NOTE :

1. Cleaning the insertion site using a plain soap, drying, and then cleaning with an alcohol wipe before insertion of a sensor helps remove any oily residue to let the sensor stick properly.
2. If needed, consider shaving the insertion area to help the sensor stick properly.



PRECAUTIONS :

Clean Before Use: To minimize infection risk, wipe the insertion site with an alcohol wipe, and ensure the site is dry prior to sensor insertion.

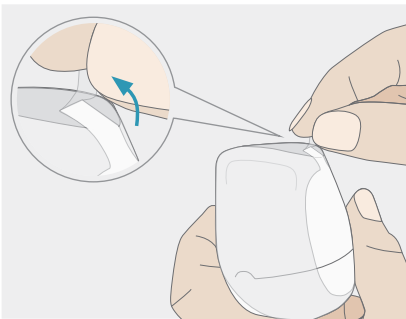


3. Open the sensor kit package by peeling off the the sealing paper completely. Take out the Sensor Kit from its package and save the package until the end of the monitoring session.

**PRECAUTIONS :**

Check the Package. Check sensor kit package before opening it. Do not insert the sensor if the sterile package is damaged, broken, or unsealed before you open the package, due to infection risks.

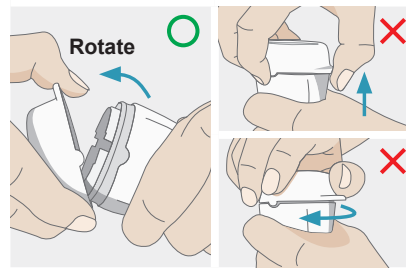
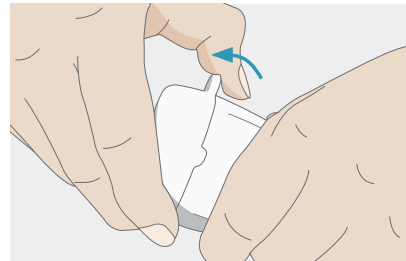
Check the Expiry Date. Discard and do NOT use the Sensor Kit after the expiry date (YYYY-MM-DD) printed on the sealing paper.



4. Peel off the plastic film outside the Sensor Kit.

NOTE :

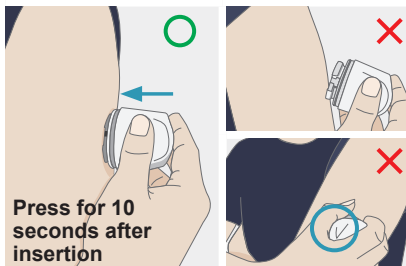
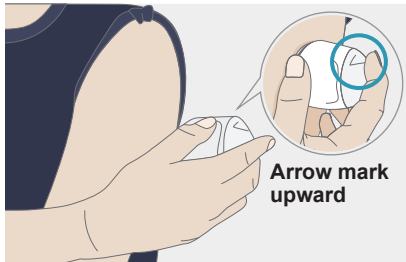
The plastic film prevents the cap opening during transportation.



5. Open the sensor kit cap.

NOTE :

The adhesive patch does not have a paper cover and is ready for application immediately after opening the cap.



6. Place the inserter over the desired site and push down firmly to insert the sensor. Keep pressing for 10 seconds to ensure the adhesive patch is fully attached to your skin.

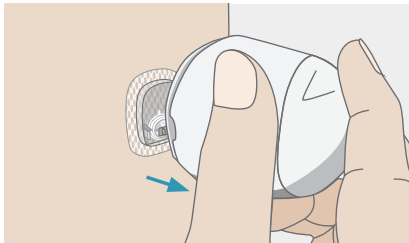
NOTE :

1. Rotate the arrow mark upward when positioning the inserter to ensure the sensor is secure and comfortable during the wear period.
2. If you are having difficulty inserting the sensor onto the back of your upper arm by yourself, ask someone to help you or use a mirror for assistance.

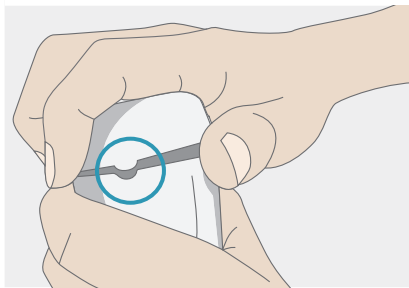


PRECAUTIONS :

1. Apply the sensor immediately after opening its package and the cap. Otherwise, it may present an infection risk.
2. Do not push down the inserter until it is placed over the insertion site.
3. If the insertion is not successful or causes any discomfort, please consult your healthcare professional and use a new sensor.
4. Do not apply the sensor if it falls out of the inserter when opening the cap.
5. Do not apply the inserter if it is misused or mishandled before insertion.



7. Gently move the inserter away from your insertion site.



8. Align both notches on the inserter body and the cap to reconnect them. Discard the inserter in an appropriate puncture-proof or biohazard container according to local regulations for sharps and blood-containing components to prevent cross-contamination and ensure safety.

NOTE :

Cap used sensor inserter immediately after use to avoid needle punching during discarding it or when sensor inserter is mistakenly taken by children.



PRECAUTIONS :

Bleeding or bruising at the insertion site under or around the sensor base after applying the sensor is extremely uncommon. If bleeding occurs or you experience high levels of discomfort, follow these steps to reduce risks:

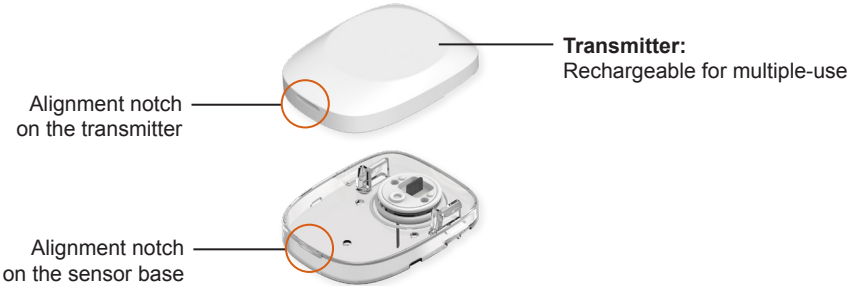
1. Place sterile gauze or a clean cloth on top of the sensor and apply steady pressure for up to three minutes. If the bleeding stops, carefully clean the blood on the sensor base before attaching the transmitter to the sensor base.
2. If the bleeding does not stop, do not connect the transmitter to the sensor since blood may enter the transmitter connector and damage the device. If bleeding continues, causes excessive pain or discomfort, or is significantly visible in the sensor base, remove the sensor and apply steady pressure until the bleeding has stopped.
3. Inspect the site for redness, bleeding, irritation, pain, tenderness, or inflammation and contact your healthcare professional for further assistance.

ATTACH YOUR TRANSMITTER



PRECAUTIONS :
DO NOT Share Your Re-chargeable Transmitter. The transmitter is rechargeable and reusable. Never share your transmitter with others. The system is a prescription-only medical device and is intended for use by a single individual only. If used by other persons, glucose readings, reports, alarms and alerts, etc., may be wrong.

Overview of the Transmitter



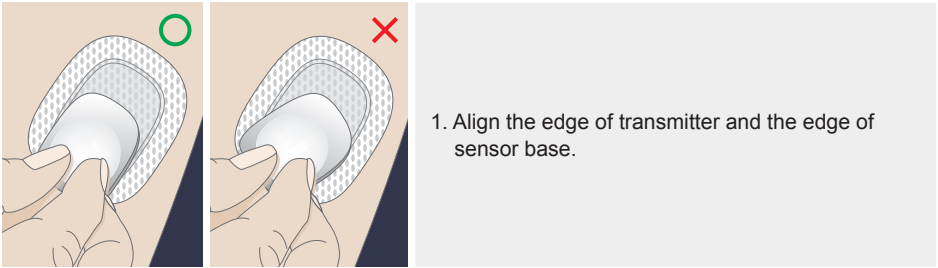
Attach your transmitter after the sensor is inserted.

- Store both the transmitter and its charger in the storage vial provided with your RIGHTEST CGMs. Before attaching the transmitter, make sure it is fully charged. Do not remove your transmitter until your sensor session is over.

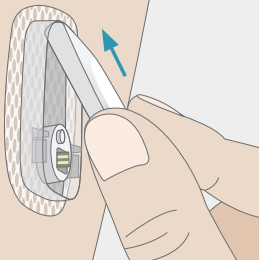


PRECAUTIONS :
Pair Before Use: Make sure the transmitter has been paired with the sensor.

Follow these steps to attach your transmitter:



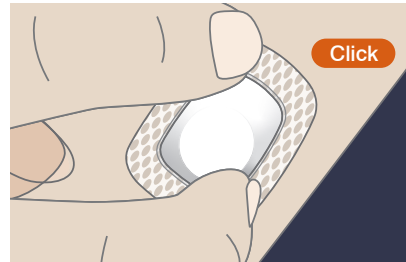
Align both notches



- Slide transmitter along the edge of sensor base until both notches on the sensor base and transmitter are aligned.

NOTE :

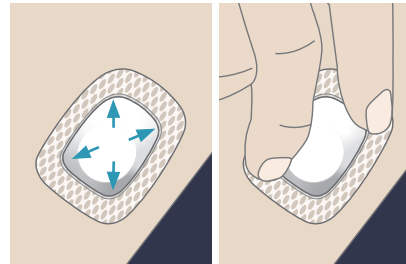
- After the transmitter and sensor are assembled, they are IPX8 rated for water resistance (10 feet or 3.05 meter for 30 hours) and can be worn while bathing, showering, or swimming.
- Make sure there are no unknown substances on the sensor or sensor base to ensure maximum water resistance.



- Press down the transmitter until it clicks into the sensor base.

NOTE :

Try using a mirror or asking others for assistance to attach your transmitter in the sensor base. An LED will flash when the transmitter is successfully connected.



- Make sure the following sites:
 - All four corners of the transmitter are secured in the sensor base.
 - Adhesive patch is fully attached on your skin.

CONNECT TRANSMITTER WITH DISPLAY DEVICE

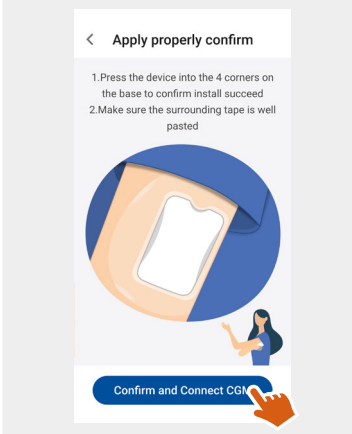


WARNING :
Use a Blood Glucose (BG) Meter. During the first 1-hour sensor warm-up period after you insert a new sensor, use a BG meter to make treatment decisions. You will not receive any sensor readings, alarms or alerts until your system begins to transmit data.



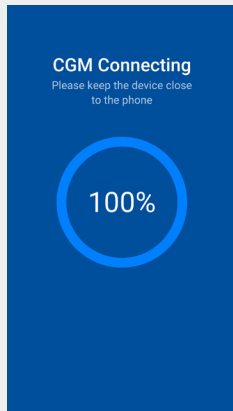
WARNING :
Test Your Display Device Regularly. Test your receiver's speaker and vibration functions regularly. If you have any doubts about your product, contact a manufacturer authorized dealer for technical support.
Keep Your Display Device Close. Be sure your display device is close to your transmitter and in the same room. The maximum transmission distance is 6 meters (20 feet) with no obstructions (e.g. walls, metal, glass or water) in between. Obstructions or greater distances may cause Bluetooth signal loss and you may not receive important alarms or alerts.
DO NOT Share Your Receiver. The RIGHTEST CGMs' receiver is designed for self-use by a single patient. The system is a prescription-only medical device intended for your use only. Your receiver should not be used by others.

Mobile App:

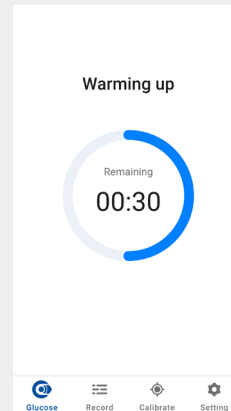


1. Make sure you have followed the steps in the "Apply Your Sensor" and "Attach Your Transmitter" sections. When the screen displays "Apply properly confirm", press **[Confirm and Connect]**.

NOTE :
 Make sure you go through all steps in the "Pair the Sensor and Transmitter Using NFC" section. Make sure you have installed your sensor and transmitter before you start the following steps.



2. Your smartphone will automatically search for your transmitter. Keep your smartphone close to you.



3. After the system is connected, the screen will display a warmup progress bar. When the warmup is completed, "Warmup" will disappear from your display.

ENDING A MONITORING SESSION

END THE MONITORING SESSION

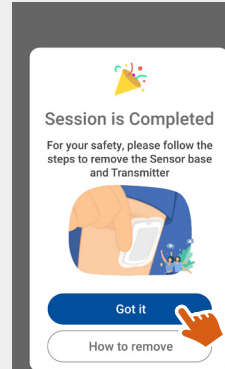


PRECAUTIONS :

Do Not Reuse. Reuse of a sensor, sensor base or adhesive patch may cause infection or irritation.

Ending a Session Early: If any unexpected issues (irritation or discomfort) happen at the application site, consult your healthcare professional for further assistance to prevent serious adverse events. Follow the instructions to remove your sensor.

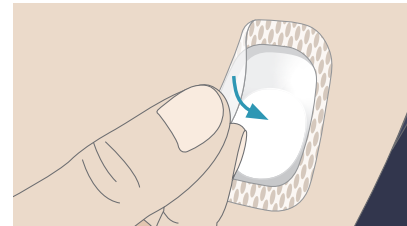
Mobile App:



The monitoring session ends automatically when the sensor reaches the ends of its 14-day life and the sensor reading will no longer be shown on the screen. A notification will pop-up to let you know the session has ended. You **MUST** remove or replace the sensor currently in use when you receive this notification. Press **[Got it]** to confirm.

SENSOR AND TRANSMITTER REMOVAL

Do not remove your transmitter until your sensor session is over. Once the session has ended, follow these steps to remove your sensor and transmitter:

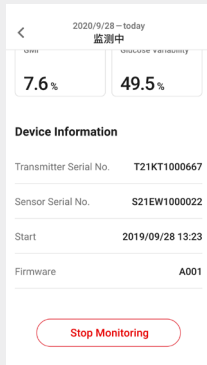


1. Grip the edge of the adhesive patch and peel the sensor and transmitter off in one motion.

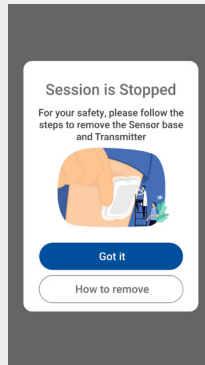
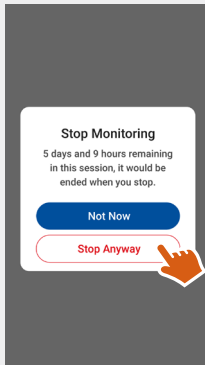


PRECAUTIONS :

Follow the instructions to proper use of the sensor and avoid sensor wire breaking. If the sensor wire breaks under your skin, do not remove it by yourself. Contact your healthcare professional immediately for further assistance. If any symptoms of infection or inflammation (such as redness, swelling, or pain at the insertion site) occurs, visit medical facility for emergency treatment.

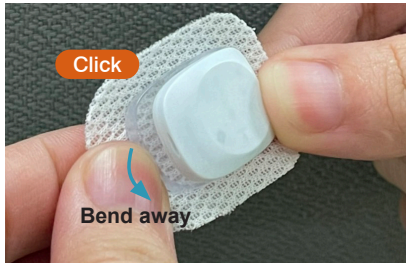


To end a monitoring session before receiving the notification, you can select "Stop Monitoring" from "Record". You will see a message warning you that the sensor has not yet expired. Press **[Stop anyway]** to end the session.

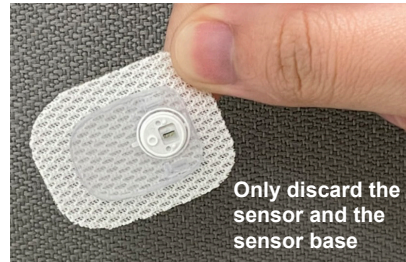




2. Pinch one corner of the unnotched edge to hold the transmitter and the sensor base together.



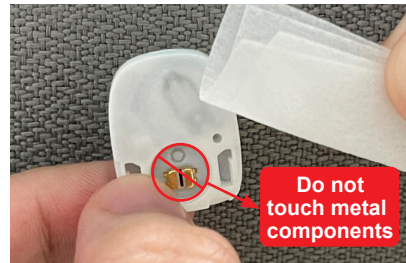
3. Bend the corner of the notched edge away until the transmitter pops out of the sensor base with a "click" sound.



4. Keep the transmitter to use with the next sensor. Discard the sensor, sensor base and adhesive patch according to local regulations for disposal of sharps and blood-contacting components.

NOTE:

Do not throw away the transmitter. Transmitters are reusable and rechargeable.



5. Always clean the bottom of the transmitter with an alcohol wipe and let transmitter dry the transmitter dry before continuing. Do not touch or scratch the metal components.

NOTE:

Wipe the bottom of transmitter with a dry cloth or an alcohol pad. Failure to clean it may cause it to deteriorate and harden over time, resulting in malfunction.