# Dexcom One

#### Getting Started with receiver

This is abbreviated instruction. For detailed instructions on how to use the Dexcom ONE Continuous Glucose Monitoring (CGM) System, refer to your instructions for

use.

Screens are representational only. Your product may look different

#### Welcome

Today we will cover:

- Setting expectations
- Navigating and setting up your receiver
- Inserting your sensor and attaching your transmitter
- Starting your sensor and completing your 2-hour warmup
- What you will see on your Dexcom ONE receiver
- Features of the Dexcom ONE receiver
- Removing your sensor and replacing transmitter
- Treatment decisions
- And more useful information

## Value of Dexcom ONE

- Real time glucose readings every 5 minutes
- 10-day sensor wear
- Can help you identify trends and patterns
- Take action to help avoid high or low glucose values
- No fingersticks\* needed to make diabetes treatment decisions

\* If your glucose alerts and readings from Dexcom ONE do not match symptoms or expectations, use a blood glucose meter to make diabetes treatment decisions.



## Setting Expectations

- Two different types of body fluids: interstitial fluid (measured by Dexcom ONE) and blood (measured by blood glucose meter)
- Readings can be different and still be considered accurate



#### Overview



## **Receiver Navigation**

The receiver screen tells you which button to use:

- To scroll faster hold down the Scroll button
- To move to next field, use the Select button



## **Receiver Setup**

- To turn the receiver on press and hold the Select button for 3-5 seconds.
- Click Next to review and accept the terms of use and privacy policy in order to continue the setup and further usage.
- When prompted, choose the time format and enter the date and time.



## Receiver Setup: Educational Screens

The receiver setup will walk you through a series of educational screens to learn about safety, treatment decisions and trend arrows. Then the receiver provides information on alerts and how to read the home screen.



## Enter Transmitter SN

• During the receiver setup, you will be prompted to enter your transmitter serial number (SN)

• The transmitter SN is printed on the bottom of the transmitter and on the side of the transmitter box.





## Enter Sensor Code

- Then enter the sensor code.
- The 4-digit code can be found on the applicator.



## Insert Sensor and Attach Transmitter

- Choose site for insertion.
- Avoid:
  - Bones
  - Irritated skin
  - Tattoos
  - Areas that get bumped
- Clean site with an alcohol wipe and let it air dry.
- After sensor insertion, attach the transmitter.



## Inserting the Sensor



Wash hands and sensor site with soap. Dry. Scrub sensor site with alcohol wipe.



Fold and break off safety guard. Do not twist.



2

3

Peel off adhesive backings from applicator. Do not touch adhesive. Keep the backings. They show your sensor code.



Press button to insert sensor.



Place applicator on skin before breaking safety guard.



Remove applicator from skin leaving patch and holder on.

## Attaching the Transmitter





Snap in transmitter. You should hear and audible click. Make sure it is flat and snug in holder.



Rub around patch 3 times to help it stick.

Once the transmitter is snapped in you can shower or swim as usual, but for best adhesion you might want to wait awhile before getting the patch wet s.

§ Dexcom ONE sensor and transmitter are water-resistant and may be submerged under 2.4 meters of water for up to 24 hours without failure, when properly installed.

## Sensor Insertion confirmation and Transmitter Pairing

In your receiver, select Sensor inserted and transmitter attached. Then wait for the transmitter to pair.

Dexcom	Dexcom	Dexcom
10:30 AM	10:30 AM	10:30 AM
Attach Transmitter Confirm that you inserted your	$\bigcirc$	Pairing Complete!
sensor and attached your transmitter before pairing. See insertion instructions in	Searching for your transmitter	Always keep your receiver within 6 meters of transmitter.
product information.	Pairing can take up to 30 minutes. Keep receiver within 6 meters of	
transmitter attached	transmitter. Help O	Finish O

## Sensor Warmup

- Once communication is confirmed with the transmitter, the 2-hour sensor warmup will start.
- There will not be any readings or alerts until warmup is done.
- Keep receiver within 6 metes of the transmitter during the warmup.



## Beginning of Trend Graph

- After the 2-hour warmup your first reading will appear
- The receiver must be within 6 meters to receive glucose information.



#### Home Screen



## Low Alert

- You may choose to turn on Low Alert during setup.
- Or change by going to
   Menu > Settings > Alerts > Low
- Low alert will be activated when sensor reading is at or below the Low Alert level.
- You can customise your alert level and tone.
- Default Low Alert is set to 3.9 mmol/L.



## High Alert

- You may choose to turn on High Alert during setup.
- Or change by going to
   Menu > Settings > Alerts > High
- High alert will be activated when sensor reading is at or above the High Alert level.
- You can customise your alert level and tone.
- Default High Alert is set to 14.0 mmol/L.



## Delay 1st High Alert

If your sensor readings tend to be high after meals, your healthcare professional may advise you to delay your first High Alert to give your insulin a chance to work.

- To set up Delay 1<sup>st</sup> High Alert, go to
   Menu > Settings > Alerts > High
- Choose Timing from minimum 15
   minutes up to 4 hours

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10:30 AM 🛛 😽 🗲 50	%	10:30 AM	<b>* ≁</b> 50% 🗖
H <b>igh</b> Alerts you when your sense reading rises above the set evel.	or t	<b>Delay 1st A</b> Alerts you after reading is high	<b>Vert</b> r your sensor for this long.
Alert On	0	On/Off	
Level 250 mg/dL		Un	
Delay 1st Alert <b>off</b>		2 hours	0
Snooze Off			
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## Alert Sounds

 You can change the alert sound under
 Menu > Settings > Alert Sounds

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10:30 AM 🛛 😽 🗲 50%	%	10:30 AM	<b>≵ <del>∫</del> 50% </b> ■■
Alert Sounds		Vibrate Only	
Choose how you want your alerts to notify you. All alert will notify you this way.	ts	You won't hear A your receiver is s Only.	ANY alerts if set to Vibrate
Vibrate Only	0		
Soft Tones	✓		
Normal Tones			
Melodies		I Understand	0

## **Glucose Summary Reports**

- The receiver shows summary reports of glucose information over the last 3, 7, 14, 30, and 90 days.
- The reports can be used to spot trends and opportunities.
- To view reports, go to • Menu > Reports

Dexcom	Dexcom	Dexcom
0:30 AM	10:30 AM	Time in Range
Reports O	14-Day Glucose Summary	10% Very High 20% High
nformation	Mar 5, 2020, 8:55 AM – Today, 8:55 AM	60% In Range
Replace Sensor	Average Glucose <b>7.9</b> mmol/L	4% Very Low
Stop Sensor Session Power Off	GMI 6.9 %	the prior 14 days: +2 %
D Back		5 Back ∧∨ Help
↑ 5 0 V	∧ 5 0 ∨	\$ 0 V

Help O

## Sensor Transition

- Your sensor expires automatically after 10 days.
- Your receiver will alert you 24 hours, 6 hours, 2 hours and 30 minutes before this happens.
- You might wait till the sensor session ends automatically or end it manually.
- To end sensor session manually go to Menu > Replace Sensor.

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	A	Menu
Sensor Expired		Report
Remove	Remove sensor now.	
No readings o	or alerts until you	Inform
start a n	new sensor.	Help
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Start New Se	ensor O	Stop S
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Dexco	m
10:30 AM	<b>*                                    </b>
Menu	
Reports	
Settings	
Information	
Help	
Replace Sensor	0
Stop Sensor Ses	sion
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\$ \$ V	0



## Removing Sensor and Transmitter



Keep transmitter for next sensor session

## **Replace Transmitter**

- Your transmitter will expire after 90 days.
- When your transmitter battery is about to expire, receiver will alert you when 3 weeks, 2 weeks left and then 1 session left.



When the transmitter has less than one sensor session of battery life left, you will not be able to use it to start a new sensor session

## Receiver Maintenance

• Keep your receiver clean and dry.

• Do not submerge the receiver in water or get dirt or water in the USB port. That could damage the receiver.





To turn the receiver off go to Menu > Power Off

## **Receiver Product Specifications**

Memory Storage	180 days of glucose data
Battery Longevity (Typical)	7 days
Battery Charging Time	Approximately 3 hours
Operating Altitude	-382 meters to 5,000 meters
Data Communication Range	6 meters

### **Diabetes Treatment Decisions**

No number or arrow? Always use your blood glucose meter.

Symptoms don't match readings? Use your blood glucose meter.





## Security and Travel



Use walk-in metal detectors or be hand-wanded

Don't use full body scanners

Don't put components through baggage x-ray machines

## Any Questions?



Take advantage of training videos where you can learn at your own pace and enhance your learning experience.

Available on the Dexcom website.

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