High/Low Glucose Alerts

- With High/Low Glucose Alerts, insulin delivery continues.
- If Alerts are not confirmed by pressing a button within 5 minutes, the high or low alert clears.

Low Glucose Alarm

- The CGM has an automatic Low Glucose Alarm set at 55 mg/dL. You cannot disable this alarm, change the alarm level or turn it off.
- Press 1 to confirm the alarm.
- You will be notified again in 30 minutes if your glucose reading is still below 55 mg/dL.

NOTE: In a pediatric clinical study, a significant number of low glucose events were not detected by CGM. Also in the pediatric study, larger differences were observed between CGM readings and actual glucose values, compared to those differences observed in the adult clinical study. Whenever you set your low glucose alarm limit (60 mg/dL or lower), and whenever your current CGM reading falls below that limit and is lower than 55 mg/dL, a series of pump CGM Warning screens will be displayed to make you aware of these differences. Refer to the Owner’s Booklet for more information.

Calibration - What to do

- Make sure Sensor Pod is sticky well to your body and nothing is rubbing against it.
- Check that Transmitter is snapped in on both sides.
- The glucose readings are obtained in the CGM Data or Trend screen, enter fingerstick BG values for calibration.

Calibration - What NOT to do

- DO NOT calibrate in the Trend screen.
- DO NOT calibrate before 7 days in service.
- DO NOT calibrate if Sensor is not worn as directed.
- DO NOT use Trend screen to obtain accurate Sensor readings.

CGM Warning icons

- Symbol (Unknown CGM glucose readings) on CGM Data/Trend screens
- Symbol (Out of Range) on CGM Data/Trend screens
- Symbol (High Glucose) on CGM Data/Trend screens
- Symbol (Low Glucose) on CGM Data/Trend screens
- Symbol (Insulin Pump) on CGM Data/Trend screens
- Symbol (Sensor Troubleshooting) on CGM Data/Trend screens

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Consult Owner’s Booklet

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Dexcom G4 PLATINUM Sensor and Transmitter

Making the Animas® Vibe™ System part of your life

The Dexcom G4 PLATINUM Sensor and Transmitter are not a replacement for your traditional blood glucose (BG) meter. When you use the Dexcom G4 PLATINUM Sensor and Transmitter, you will save real-time continuous glucose readings on your Animas® Vibe™ Insulin Pump display every 5 minutes, for up to 7 days. These readings will help you detect trends and patterns in your glucose levels. This way, you can see where your glucose levels have been, which direction they are headed, and how fast they may be rising or falling.

This Quick Start Guide will help you set the CGM part of your Animas® Vibe™ System. Before you begin or anytime you have questions, review the Animas® Vibe™ Owner’s Booklet. You may also contact Customer Support.

NOTE: The CGM is optional with your Animas® Vibe™ Insulin Pump and is sold separately.
Get to Know Your Animas® Vibe™ System

Your Animas® Vibe™ System is comprised of:
- The Animas® Vibe™ Insulin Pump
- The Descom G4 PLATINUM Transmitter
- The Descom G4 PLATINUM Sensor and Applicator

The Animas® Vibe™ Insulin Pump

Set Alert Sounds (optional)

You can set your pump to notify you when your CGM readings become too high or too low (High / Low Alerts), or when your pump is not within RF range of your pump (Out of Range Alert). Alerts can be enabled/disabled and set to default or customized sound settings.

Set Alert Sounds

- From the CGM Setup screen, Sounds will be highlighted. Press .
- Highlight any Alert type. Press to activate "Edit Mode".
- Use the buttons to select the desired sound (High - Medium - Low - Vibrate options). Press .
- Scroll down to CGM Setup. Press to return to CGM Setup screen.

To Set Alert Levels

- From the CGM Setup screen, Highlight any Alert type.
- Press to activate "Edit Mode".
- Where applicable, set the level and event time, and choose to enable ( Dialable) or disable the Alert. The default event time is 3 minutes (too soon) and all Alerts are enabled.
- Scroll down to CGM Setup. Press to return to CGM Setup screen.

Set Alert Sounds

- From the CGM Setup screen, Sounds will be highlighted. Press .
- Highlight any Alert type. Press to activate "Edit Mode".
- Use the buttons to select the desired sound (High - Medium - Low - Vibrate options). Press .
- Scroll down to CGM Setup. Press to return to CGM Setup screen.

Descom G4 PLATINUM Transmitter (NOT DISPOSABLE)

Descom G4 PLATINUM Sensor (DISPOSABLE)

Sensor Applicator (DISPOSABLE)

Plunger
Safety Lock

Application Barrel (Needle and Sensor)

Transmission Leads
Sensor Pod
Reference Tab
Collar
Sensor Pod tabs

Insert Sensor & Place Transmitter

Before starting a new session, you should have a Sensor, Sensor Application, the Transmitter, and alcohol wipes on hand.

To Insert the Sensor

- Choose the placement site on your belly. (or upper buttocks in children and adolescents between the ages of 2 and 17), and out of the way of underwear or other areas where clothing will be. It should be at least 3 inches away from the insertion point outside incision.
- Remove alcohol backing from bottom of Sensor Pod.
- Place Sensor horizontally, NOT vertically. Press your fingers firmly around adhesive to secure.

Calibrate

At the end of the 2-Hour Start-up period, calibrate your CGM by taking 2 fingerstick tests with your BG meter. BG values must be taken within 5 minutes of each other and then immediately entered in your pump. You will also need to calibrate daily with a fingerstick BG value at least once every 12 hours. Calibration values can be entered sooner or more often than every 12 hours of desired.

Calibrate

- After the 2-Hour Start-up, you will be prompted to enter 2 separate fingerstick BG values in your pump. Press to confirm Warning.
- Wash hands and perform fingerstick test with your BG meter.
- From the CGM Menu, BG Cal. will be highlighted. Press .
- NOTE: 120 mg/dL is the default value that appears the first time you perform a fingerstick BG calibration.
- Use the buttons to enter the BG value. Press .
- CANCEL will be highlighted. Use the buttons to scroll to CANCEL and press .
- Repeat above instructions to enter second fingerstick value.
- A minimum of 2 calibrations are needed each day. Every 12 hours you will be prompted to enter 1 fingerstick BG value. Follow the above instructions for entering a BG value.

CGM Trend & Data Screens

CGM Trend Screens

The CGM Trend screens provide a complete picture of your glucose status. CGM Trend screens include a graphical display of your CGM readings over a 1-3-6-12-24 hour time period, based on your preferred screen view. CGM Trend screens also provide information to assess the speed and direction of your glucose levels.

Access CGM Trend and Data Screens

- From the CGM Menu screen, press to highlight Trend Graph. Press .
- Use the buttons to scroll through the Trend Graph and then the Data screens. Press to return to the CGM Menu screen.
- When the pump is in deep mode, you can access CGM Trend screens directly by pressing the Contrast/CALIBRATE shortcut ( ).

End Sensor Session

The Sensor automatically shuts off after 7 days. Your pump will alert you to turn it off 2 hours and 30 minutes before this happens. A Red Alert Warning screen will appear when your Sensor session has ended.

End Sensor Session

Press Safety Lock switch until you cannot press anymore and then pull the Transmitter out of the Sensor Pod. The Sensor Pod will pop out.

To Remove the Sensor Pod and Transmitter

Lassen adhesive and peel Sensor Pod/Transmitter from body.
Press Safety Lock switch to pop the Transmitter out of the Sensor Pod.

NOTE: You can press the Safety Lock switch and peel Sensor Pod/Transmitter from body. (Sensor Applicator) or they "Fuse" the wide end of the Transmitter in the Sensor Pod.

NOTE: If you have problems with your Sensor session, keep your Sensor until you speak with Customer Support.

Set Transmitter ID

Press HOME to display CGM Menu. Press .
From the MAIN Menu, press to highlight CGM and press .
Using your thumb and finger, pinch up on your skin at the base of the Sensor Pod. Place your Transmitter Base onto the sensor Pod/Transmitter. Press and away from your body.

NOTE: If you make a mistake, press Start/Stop to return to the CGM Menu screen.

Start Sensor Session

- From the CGM Menu screen, scroll down to highlight Start/Stop. Press .
- START will be highlighted. Press to start CGM Warning by pressing .
- A 2-Hour Start-up period will begin. Check your pump approximately 10 minutes after starting your CGM session to ensure your pump and Transmitter are talking (Out of Range Alert should not appear on the CGM Trend screen).
- To show progression of the Start-up period, a shaded box will appear on your CGM Trend screens and gradually dim down over the 2 hours. Your unique Transmitter ID number makes this possible.

Trend Arrows

Trend arrows can be used along with trend graphs to assess which direction your glucose levels are headed and how rapidly they are changing. You should not dose insulin based on trend arrows information.

Trend Arrows

NOTE: CGM glucose readings are rising or falling. More than 1 mg/dL each minute.

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