Calibrate your sensor with the blood glucose (BG) you take for meals before delivering a meal bolus. Calibrate before bedtime to help avoid nighttime alerts.

**STEPS TO SUCCESS**

**GUARDIAN® SENSOR 3**

**1 START YOUR SENSOR WHEN YOU START YOUR DAY**

Always have your blood glucose (BG) meter nearby on the first day. You may receive more calibration requests on the first day.

**BE READY TO CALIBRATE: SENSOR WARM-UP PERIOD MAY VARY FROM 40 MIN UP TO 120 MIN**

**2 CALIBRATE BEFORE MEALS & AT BEDTIME**

Calibrate your sensor with the blood glucose (BG) you take for meals before delivering of a meal bolus. Calibrate before bedtime to help avoid nighttime alerts.

**3 FOLLOW PUMP INSTRUCTIONS**

BG required alerts are for Auto Mode. Calibration required alerts are for continuation of sensor data. Just remember to read and follow the pump screens.

For more tips and tricks, refer to back of this document.
Q1: When should I calibrate?
We recommend that you calibrate your sensor with the BG you take for meals before delivery of a meal bolus, and before going to bed. Spreading out your sensor calibrations over the day will help optimize sensor performance and minimize alerts.

Q2: How long does my sensor last?
At Medtronic, we believe in automated insulin delivery based on CGM data. Because of that, the intelligent diagnostics of the transmitter are continuously and proactively monitoring the health of the sensor. While the sensor lasts up to 7 days, if your sensor is not performing well, you may receive a Change Sensor alert. This is to ensure you are only provided with safe, reliable and accurate sensor glucose values. In the event your sensor does not last 7 days, we have provided you with up to 35 days of sensor wear per 1 monthly box of sensors. We’ve got you covered.

Q3: What is the difference between BG required and Calibration required alerts?
You are prompted for a BG required alert to stay in, or enter Auto Mode. You are prompted for a Calibration required alert to make sure you continue to receive accurate and reliable SG values. If you get a BG required alert to enter or stay in Auto Mode, and it’s time to calibrate, go ahead and use the BG for a calibration.

KEEP IN MIND: If a BG required alert occurs after a BG is entered, it means the first BG was not accepted by Auto Mode. It may help to wait 30 minutes before re-checking and entering the second BG.

Have More Questions? Contact our 24-hour HelpLine
1.800.646.4633

IMPORTANT SAFETY INFORMATION: MINIMED 670G SYSTEM: The Medtronic MiniMed 670G system is intended for continuous delivery of basal insulin (at user selectable rates) and administration of insulin boluses (in user selectable amounts) for the management of type 1 diabetes mellitus in persons, fourteen years of age and older, requiring insulin as well as for the continuous monitoring and trending of glucose levels in the fluid under the skin. The MiniMed 670G system includes SmartGuard technology, which can be programmed to automatically adjust delivery of basal insulin based on continuous glucose monitor sensor glucose values, and can suspend delivery of insulin when the sensor glucose value falls below or is predicted to fall below predefined threshold values. The system requires a prescription. The Guardian Sensor (3) glucose values are not intended to be used directly for making therapy adjustments, but rather to provide an indication of when a finger stick may be required. A confirmatory finger stick test via the CONTOUR® NEXT LINK 2.4 blood glucose meter is required prior to making adjustments to diabetes therapy. All therapy adjustments should be based on measurements obtained using the CONTOUR® NEXT LINK 2.4 blood glucose meter and not on values provided by the Guardian Sensor (3). Always check the pump display to ensure the glucose result shown agrees with the glucose results shown on the CONTOUR® NEXT LINK 2.4 blood glucose meter. Do not calibrate your CGM device or calculate a bolus using a blood glucose meter result taken from an alternative site (palm) or from a control solution test. Do not calibrate your CGM device when sensor or blood glucose values are changing rapidly, e.g., following a meal or physical exercise. If a control solution test is out of range, please note that the result may be transmitted to your pump when in the “Always” send mode. WARNING: Medtronic performed an evaluation of the MiniMed 670G system and determined that it may not be safe for use in children under the age of 7 because of the way that the system is designed and the daily insulin requirements. Therefore, this device should not be used in anyone under the age of 7 years old. This device should also not be used in patients who require less than a total daily insulin dose of 8 units per day, because the device requires a minimum of 8 units per day to operate safely. Only use rapid acting U100 insulin with this system. Pump therapy is not recommended for people whose vision or hearing does not allow recognition of pump signals and alarms. Pump therapy is not recommended for people who are unwilling or unable to maintain contact with their healthcare professional. The safety of the MiniMed 670G system has not been studied in pregnant women. For complete details, including product and important safety information concerning the system and its components, please consult http://www.medtronicdiabetes.com/important-safety-information#minimed-670g and the appropriate user guide at http://www.medtronicdiabetes.com/download-library

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