

Top 5 Tips

for inserting your Guardian™ 4 sensor



1 Find your sweet spot

The Guardian™ 4 sensor is designed and approved to be worn on the back of the upper arm, which makes it the perfect spot for optimal sensor performance and longevity. Don't forget to choose a flat area on the back of your upper arm where you can "pinch an inch" that's also free of scar tissue.

2 Prep the skin

Before sensor insertion, clean, dry skin is key. Some soaps have oils that can interfere with adhesive sticking, so clean the area with alcohol and let it dry before inserting the sensor.

3 Get it to stick

After insertion, when removing the needle from the sensor, hold the base of the sensor firmly in place to prevent any movement that could impact performance.

Don't forget about the two pieces of Oval Tape included with your sensor kit. One covers the base of the sensor, and the other helps secure the transmitter. Feel free to add [extra tape](#) on top of your Oval Tape if you're extra active or live in a humid area.



4 Do not worry if "Sensor Updating" appears!

This is a safety feature that's most likely to happen on the first day. There's nothing you need to do unless your pump alerts you. Most of the time, it resolves on its own in an hour. But if it lasts for more than three hours,* replace the sensor, and get in touch with Medtronic for help.

5 Use your resources

- Need a refresher on how to insert your sensor? [Check out this video.](#)
- Getting help from a friend? [This one's the one for you.](#)
- Looking for handy hints for making sure your sensor stays put? This [Tape Tips Guide](#) can help, and [Diabetes.shop](#) has some options.



Need a sensor replacement, tape kit, or additional training?

Request any of these or get extra help here: bit.ly/OnlineReplacement



Have more questions?

Call Tech Support at 1-800-646-4633, option 1.
24 hours a day, 365 days per year.



Need more help? Use the QR code or visit

medtronicdiabetes.com/support

to explore all resources that Medtronic provides.



We're with you on this journey.

* Monitor BG with a meter for treatment decisions.

Consult with healthcare provider about treatment decisions.

Important safety information: MiniMed™ 780G system with SmartGuard™ technology with Guardian™ 4 sensor

The MiniMed™ 780G system is intended for continuous delivery of basal insulin at selectable rates, and the administration of insulin boluses at selectable amounts for the management of type 1 diabetes mellitus in persons seven 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™ 780G System includes SmartGuard™ technology, which can be programmed to automatically adjust insulin delivery based on the continuous glucose monitoring (CGM) sensor glucose values and can suspend delivery of insulin when the SG value falls below or is predicted to fall below predefined threshold values.

The Medtronic MiniMed™ 780G System consists of the following devices: MiniMed™ 780G Insulin Pump, the Guardian™ 4 Transmitter, the Guardian™ 4 Sensor, One-pressserter, the Accu-Chek™ Guide Link blood glucose meter, and the Accu-Chek™ Guide Test Strips. The system requires a prescription from a healthcare professional.

The Guardian™ 4 Sensor is intended for use with the MiniMed™ 780G system and the Guardian 4 transmitter to monitor glucose levels for the management of diabetes. The sensor is intended for single use and requires a prescription. The Guardian™ (4) sensor is indicated for **up to** seven days of continuous use.

The Guardian™ 4 sensor is not intended to be used directly to make therapy adjustments while the MiniMed™ 780G is operating in manual mode. All therapy adjustments in manual mode should be based on measurements obtained using a blood glucose meter and not on values provided by the Guardian™ 4 sensor. The Guardian™ 4 sensor has been studied and is approved for use in patients ages 7 years and older and in the arm insertion site only. Do not use the Guardian™ 4 sensor in the abdomen or other body sites including the buttocks, due to unknown or different performance that could result in hypoglycemia or hyperglycemia.

WARNING: Do not use the SmartGuard™ feature for people who require less than 8 units or more than 250 units of total daily insulin per day. A total daily dose of at least 8 units, but no more than 250 units, is required to operate in the SmartGuard™ feature.

WARNING: Do not use the MiniMed™ 780G system until appropriate training has been received from a healthcare professional. Training is essential to ensure the safe use of the MiniMed™ 780G system.

WARNING: Do not use SG values to make treatment decisions, including delivering a bolus, while the pump is in Manual Mode. When the SmartGuard™ feature is active and you are no longer in Manual Mode, the pump uses an SG value, when available, to calculate a bolus amount. However, if your symptoms do not match the SG value, use a BG meter to confirm the SG value. Failure to confirm glucose levels when your symptoms do not match the SG value can result in the infusion of too much or too little insulin, which may cause hypoglycemia or hyperglycemia.

Pump therapy is not recommended for people whose vision or hearing does not allow for the recognition of pump signals, alerts, or alarms. The safety of the MiniMed™ 780G system has not been studied in pregnant women, persons with type 2 diabetes, or in persons using other anti-hyperglycemic therapies that do not include insulin. For complete details of the system, including product and important safety information such as indications, contraindications, warnings and precautions associated with system and its components, please consult <https://www.medtronicdiabetes.com/important-safety-information#minimed-780g> and the appropriate user guide at <https://www.medtronicdiabetes.com/download-library>.

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