

MiniMed™ 780G system with Guardian™ 4 sensor

What's new?

Component highlights

What's new?



Guardian™ 4 Transmitter



Guardian™ 4 Sensor

- Zero Calibrations*
- Sensor warm up (fixed 2 hours)
- 2.8-22.2 mmol/L operating range
- Transmitter Shell without imprint

What's the same?



MiniMed™ 780G pump



MiniMed™ Mobile app



CareLink™ Connect app



ACCU-CHEK® Guide Link Meter



MiniMed™ One-Press inserter



Oval tape



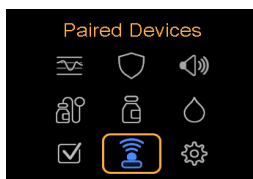
Charger



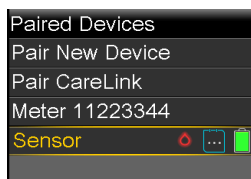
Blue adapter

Start using your Guardian™ 4 Transmitter

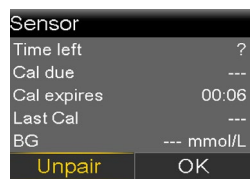
Unpair Current Transmitter



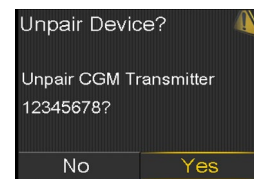
Select **Paired Devices**



Select **Sensor**



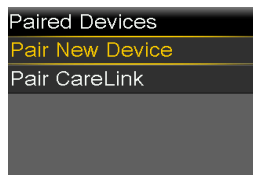
Select **Unpair**



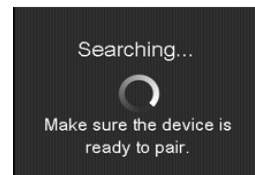
Select **Yes** to confirm

When you unpair a transmitter from the pump, you will immediately exit SmartGuard™ feature and enter manual mode.

Pair Charged Guardian™ 4 Transmitter



Select **Pair New Device**



Search

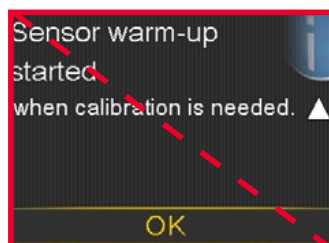
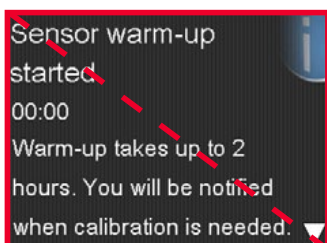


Select device



Confirm device

Now that you've paired the Guardian™ 4 transmitter with the pump, you're ready to insert a Guardian™ 4 sensor. Remember, after you complete the 2-hour warm-up and SG is available on the pump, the system will ask for a BG to re-enter the SmartGuard™ feature.



Sensor start



The Guardian™ 4 transmitter skips the sensor warm-up alert when warm-up starts.

When 2 hour warm-up ends, the pump begins receiving sensor glucose (SG) readings. No alert occurs during this period.

Sensor status icon



Icons



When the sensor is working and no action is required for the sensor, the icon has a solid green circle around it. This icon only appears when the sensor feature is on.



If sensor information is unavailable, the icon has a solid blue circle around a question mark.



When the icon turns red, a BG reading is required.



This occurs when the pump is waiting for the sensor status to update, including warm-up and calibration.

Sensor updating

"Sensor Updating" may occur when the algorithm indicates the sensor may not be working properly. In the event that the updating lasts for more than 3 hours, the recommendation is to replace the sensor to maximise time in the SmartGuard™ feature.

Sensor insertion sites

Ages 7-17 years



Back of the upper arm*

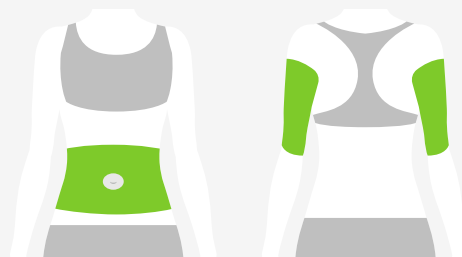
Upper buttocks



Insertion on abdomen for ages 7-17 years has not been evaluated for accuracy.

[Upper arm sensor insertion video](#)

Ages 18 years and older



Abdomen

Back of the upper arm*



Insertion on buttocks for ages 18+ years has not been evaluated for accuracy.

[Abdomen sensor insertion video](#)

*Assistance may be needed for sensor insertion into the back of the upper arm. Some users found it difficult to insert the sensor into the arm by themselves.

When to use a blood glucose value

No fingersticks* are needed for calibration nor to make treatment decisions. However, check your BG on a BG meter instead of SG readings to make treatment decisions in the following cases:

To enter or re-enter SmartGuard™ feature*

BG required or recommended by SmartGuard™ feature.

Sensor Glucose Reading not available or does not match your symptoms.

You have taken a medication that contains Paracetamol**

Calculating a Bolus in Manual Mode using Bolus Wizard feature™

You are in the first 12 hours of your sensor wear.

Every BG reading provided to the pump is used to calibrate the sensor. If a calibration is not accepted, then system will ask for additional BG. *A BG is needed when you first enter SmartGuard™ feature. If glucose alerts and CGM readings do not match your symptoms or you are in the first 12 hours of sensor wear, use a blood glucose meter to make diabetes treatment decisions. Refer to System User Guide - SmartGuard™ feature. Some user interaction required. **Please refer to your healthcare professional for further guidance regarding use of these medications.

Medtronic

Always follow the directions for use.

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