Connecting the Dexcom G6 CGM Transmitter to the t:slim X2 Insulin Pump

The instructions below are provided as a reference tool for caregivers who are already familiar with the use of an insulin pump and with insulin therapy in general. Not all screens are shown. For more detailed information on the operation of the t:slim X2™ insulin pump, please refer to its user guide.

To connect Dexcom G6 CGM transmitter and Tandem pump:

1. Locate the ID on the bottom of the transmitter before attaching it to a sensor. The transmitter ID can also be found on the Dexcom transmitter box.

2. In the Options menu, tap the Down Arrow > My CGM. Tap Press to Set Up located next to Transmitter ID.

3. Enter transmitter ID and tap . The user will be prompted to enter the ID again to verify accuracy, after which the transmitter will be connected.

To start a new sensor session:

1. Locate the sensor code on the adhesive strip found on the bottom of the applicator.

2. In the Options menu, tap the Down Arrow, then: My CGM > START SENSOR > CODE and enter sensor code.

3. Tap to confirm the start of a new CGM sensor session.

4. A symbol will appear on the Home screen to indicate the two-hour startup process has begun. During this time, user will not receive sensor data or be able to use advanced features such as Basal-IQ® or Control-IQ™ technology.

NOTE: Before starting, make sure the Dexcom transmitter is linked with the user’s t:slim X2 pump and not their Dexcom receiver. A single transmitter can’t be connected to both at the same time.

NOTE: If a sensor code is not entered prior to starting a sensor session, the t:slim X2 insulin pump will prompt the user to calibrate using a blood glucose meter at regular intervals. By entering the sensor code, the user will not be prompted to calibrate the sensor.

If glucose alerts and readings do not match symptoms or expectations, use a blood glucose meter to make diabetes treatment decisions.
Dexcom G6 CGM and Tandem t:slim X2 Pump

Connection Tips

To maintain a steady connection between the Dexcom G6 CGM and the Tandem t:slim X2 insulin pump, do the following:

• Keep the phone with the Dexcom mobile app close to the user. The Dexcom transmitter prioritizes communications with the Dexcom app—to stay connected to both devices, keep the phone within range.

• Make sure the pump and transmitter are on the same side of the user’s body and that the pump screen is facing away from the body.

• If you are having difficulty pairing a Dexcom G6 transmitter with your t:slim X2 pump, try deleting and re-entering the transmitter ID.

For helpful videos, FAQs, and more information visit tandemdiabetes.com/CGMsupport

Dexcom Technical Support

» Insertion issues
» Site-related problems (discomfort, bleeding, adhesive)
» Damaged CGM component
dexcom.com/support

Dexcom Care

» Get started with Dexcom G6 CGM
» Clinical account trainers and Certified Diabetes Educators (CDEs) available
1-877-339-2664
patientcare@dexcom.com

Tandem Technical Support

» Signal issues
» Error messages
» Other events communicated by the t:slim X2 insulin pump
tandemdiabetes.com/support

Important Safety Information:
Caution: Federal (USA) law restricts the t:slim X2 insulin pump, the t:slim X2 pump with Basal-IQ technology, and Control-IQ technology to sale by or on the order of a physician.
The t:slim X2 pump, the t:slim X2 pump with Basal-IQ technology, and Control-IQ technology are intended for single patient use. The t:slim X2 pump, the t:slim X2 pump with Basal-IQ technology, and Control-IQ technology are indicated for use with NovoLog or Humalog U-100 insulin. The t:slim X2 insulin pump with interoperable technology is an alternate controller enabled (ACE) pump that is intended for the subcutaneous delivery of insulin, at set and variable rates, for the management of diabetes mellitus in people requiring insulin. The pump is able to reliably and securely communicate with compatible, digitally connected devices, including automated insulin dosing software, to receive, execute, and confirm commands from these devices. The pump is intended for use in individuals 6 years of age and greater. The t:slim X2 insulin pump with Basal-IQ technology can be used to suspend insulin delivery based on CGM sensor readings. The t:slim X2 pump with Basal-IQ technology is indicated for use in individuals 6 years of age and greater. Control-IQ technology: Control-IQ technology is intended for use with a compatible integrated continuous glucose monitor (iCGM, sold separately) and ACE pump to automatically increase, decrease, and suspend delivery of basal insulin based on CGM readings and predicted glucose values. It can also deliver correction boluses when the glucose value is predicted to exceed a predefined threshold. Control-IQ technology is intended for the management of Type 1 diabetes mellitus in persons 14 years of age and greater.

WARNING: Control-IQ technology should not be used by anyone under the age of six years old. It should also not be used in patients who require less than 10 units of insulin per day or who weigh less than 55 pounds.

Control-IQ technology and the t:slim X2 pump with Basal-IQ technology are not indicated for use in pregnant women, people on dialysis, or critically ill patients. Users of the t:slim X2 pump, the t:slim X2 pump with Basal-IQ technology, and Control-IQ technology must: be able and willing to use the insulin pump, CGM, and all other system components in accordance with their respective instructions for use; test blood glucose levels as recommended by their healthcare provider; demonstrate adequate carb-counting skills; maintain sufficient diabetes self-care skills; see healthcare provider(s) regularly; and have adequate vision and/or hearing to recognize all functions of the pump, including alerts, alarms, and reminders. The t:slim X2 pump, transmitter, and sensor must be removed before MRI, CT, or diathermy treatment. For additional important safety information, visit tandemdiabetes.com/safetyinfo.