Basal-IQ[™] Technology

for the t:slim X2™ Insulin Pump

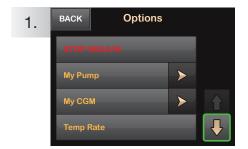


The instructions below are provided as a reference tool for caregivers who are already familiar with the use of an insulin pump and with insulin therapy in general.

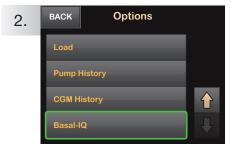
Not all screens are shown. For more detailed information on the operation of Tandem's insulin pumps, please visit www.tandemdiabetes.com/support.



To turn the Basal-IQ feature ON or OFF:



From the Options menu, tap the **Down Arrow**.



Tap Basal-IQ.



Tap Basal-IQ to toggle the feature to ON or OFF. To save the setting, tap SAVE.

NOTE: No alerts or alarms are required to use Basal-IQ technology. On the Basal-IQ screen, you can choose whether or not to receive alerts when insulin is suspended or resumed based on your personal preferences. Alerts remain off unless manually turned on.

PRECAUTION: Your CGM is providing the data that Basal-IQ needs to make predictions to suspend insulin delivery. Accordingly, we recommend that you enable the CGM Out of Range Alert to notify you if your CGM is disconnected from your pump whenever you are not actively monitoring your pump status.



Once Basal-IQ technology is ON, monitor activity from the Home Screen:

A red icon with the letter "S" indicates that all insulin delivery has been suspended.

A gray diamond icon indicates the Basal-IQ feature is turned on. When insulin is suspended, the bottom half of the diamond will turn red.

88
mg/dL
235 u
150
150
NSULIN ON BOARD 1.1 u | 1:09 hrs

NOTE: A CGM session must be currently running in order to use Basal-IQ technology.

Red bars on the CGM graph indicate when insulin delivery has been suspended.



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RX ONLY. The t:slim X2 insulin pump with Basal-IQ technology (the System) consists of the t:slim X2 insulin pump, which contains Basal-IQ technology, and a compatible CGM. CGM sold separately. The t:slim X2 insulin pump is intended for the subcutaneous delivery of insulin, at set and variable rates, for the management of diabetes mellitus in persons requiring insulin. The t:slim X2 insulin pump can be used solely for continuous insulin delivery and as part of the System. When the System is used with a compatible iCGM, Basal-IQ technology can be used to suspend insulin delivery based on CGM sensor readings. Interpretation of the System results should be based on the trends and patterns seen with several sequential readings over time. CGM also aids in the detection of episodes of hyperglycemia and hypoglycemia, facilitating both acute and long-term therapy adjustments. Compatible iCGM systems are intended for single patient use and requires a prescription. The System is indicated for use in individuals 6 years of age and greater. The System is intended for single patient use and requires a prescription. The System is not approved for use in pregnant women, persons on dialysis, or critically ill patients. For detailed indications for use and safety information, call Tandem toll-free at (877) 801-6901 or visit www.tandemdiabetes.com/safetyinfo. © 2019 Tandem Diabetes Care, Inc. All rights reserved. Tandem Diabetes Care is a registered trademark and t:simulator, t:slim X2, and Basal-IQ are trademarks of Tandem Diabetes Care, Inc. Apple and the Apple logo are trademarks of Apple Inc. ML-1003334_B

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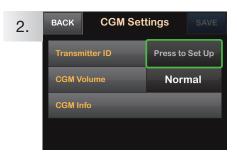


To connect your CGM transmitter and pump:

EVERY 3 MONTHS 1 2 3



Locate the ID on the bottom of your transmitter before attaching it to a sensor.



In the Options menu, tap: My CGM > CGM Settings > Transmitter ID.

Tap Press to Set Up.

3.	BACK	Enter ID	SAVE
		Transmitter ID	
	1	2	3
	4	5	6
	7	8	9
	ABC	0	+

Enter transmitter ID and tap SAVE.

You will be prompted to enter the ID again to verify accuracy, after which your transmitter will be connected.



To start a new sensor session:

EVERY 10 DAYS





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

2.	BACK	Enter Code			DONE		
		Sensor Code					
	1		2		3		
	4		5		6		
	7		8		9		
			0		+		

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

If you intend to calibrate your sensor using a blood glucose meter, tap My CGM > START SENSOR > SKIP.



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



A screen will appear to indicate the two-hour startup process has begun. During this time, you will not receive sensor data or be able to use Basal-IQ technology. NOTE: The countdown symbol fills in overtime to show how much time is left before the system is ready to display current CGM reading.

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

If your glucose alerts and readings do not match symptoms or expectations, use a blood glucose meter to make diabetes treatment decisions.