

# t:slim X2

Insulin Pump

Predicts and helps prevent lows with zero fingersticks\*



When life gets busy, the fear of going low can really get in your way. Whether you're asleep, enjoying a much-needed vacation, exercising, or just going about your day, the t:slim X2™ insulin pump with Basal-IQ™ technology can help you spend less time worrying about lows and more time living your life.

## CLINICAL STUDY RESULTS

### Less time low

**31%** relative reduction in sensor time below 3.9 mmol/L when study participants used Basal-IQ technology.<sup>1</sup>

### Easy to use

**91%** of study participants said the Basal-IQ feature on the t:slim X2 insulin pump was easy to use.<sup>1</sup>



Large Color  
Touchscreen



Dexcom G6  
CGM Integration



Remote Feature  
Updates<sup>†</sup>



Rechargeable  
Battery



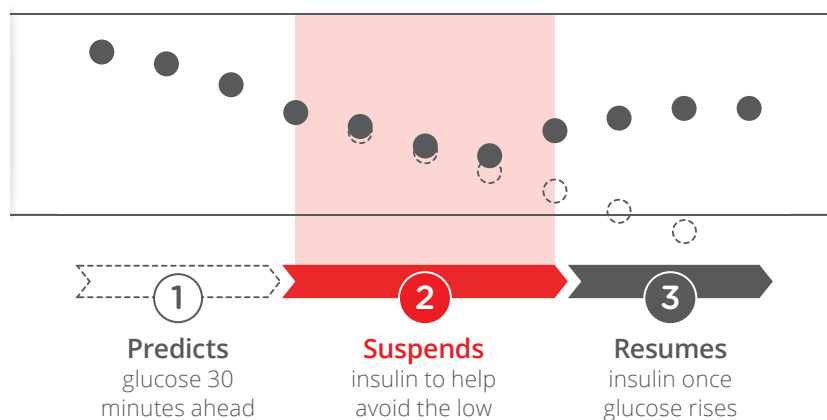
Watertight  
Construction<sup>‡</sup>

Basal-IQ technology is not a substitute for active self-management of your diabetes. Please see back side for more information.

\*Zero fingersticks required when using the t:slim X2 insulin pump with Dexcom G6 continuous glucose monitoring (CGM) integration. If glucose alerts and CGM readings do not match symptoms or expectations, use a blood glucose meter to make diabetes treatment decisions.

# How it Works

Basal-IQ technology helps reduce the frequency and duration of low-glucose events by predicting glucose levels 30 minutes ahead and suspending insulin if they are expected to drop below 4.4 mmol/L, or if a CGM reading falls below 3.9 mmol/L. Insulin delivery resumes as soon as sensor glucose values begin to rise.



## Dexcom G6 CGM Integration

With Dexcom G6 CGM integration, Basal-IQ technology works with no fingersticks required for mealtime dosing or calibration.\* It also has extended 10-day wear and the ability to share real-time data with up to five followers.<sup>§</sup>

To learn more about the t:slim X2 insulin pump with Basal-IQ technology, visit [tandemdiabetes.com/tslimX2](https://tandemdiabetes.com/tslimX2)

\*If glucose alerts and readings from the G6 do not match symptoms or expectations, use a blood glucose meter to make diabetes treatment decisions.



### Responsible Use of Basal-IQ Technology

Systems like the t:slim X2 insulin pump with Basal-IQ technology are not substitutes for active diabetes management, as there are common scenarios in which automated systems cannot prevent hypoglycemia. The Basal-IQ feature relies on continuous CGM readings and will not be able to predict glucose levels and suspend insulin delivery if your CGM is not working properly or is unable to communicate with your pump. Be sure to always use your pump, cartridges, CGM, and infusion sets as instructed and check them regularly to make sure they are working properly. Always pay attention to your symptoms, actively monitor your glucose levels, and treat according to your healthcare provider's recommendations.



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**t:simulator App**  
A free virtual pump demo

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FOR USE IN  
CANADA ONLY



† Additional feature updates are not currently available for the t:slim X2 insulin pump with Basal-IQ technology and are subject to Health Canada approvals. Additional training may be required to access certain future software updates. Software updates are only available to customers who are in warranty at the time they update their pump. Charges may apply. Future updates for all or some of Tandem's products may not be developed and may not be offered everywhere. Tandem may discontinue select software and features over time at its discretion. ‡ Tested to a depth of 3 feet for 30 minutes (IPX7). § Separate Follow app required.

Reference: 1. Forlenza GP, Li Z, Buckingham BA, et al. Predictive low-glucose suspend reduces hypoglycemia in adults, adolescents, and children with type 1 diabetes in an at-home randomized crossover study: Results of the PROLOG trial. *Diabetes Care*. 2018;41(10):2155-2161.

**Important Safety Information:** Caution: Federal (USA) law restricts the t:slim X2 insulin pump and the t:slim X2 insulin pump with Basal-IQ technology to sale by or on the order of a physician. 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 integrated continuous glucose monitor (iCGM, 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 people requiring insulin. The t:slim X2 insulin pump can be used solely for continuous insulin delivery and as part of the System. When used with a compatible iCGM, the t:slim X2 insulin pump with Basal-IQ technology can be used to suspend insulin delivery based on CGM sensor readings. The pump and the System are indicated for use in individuals 6 years of age and greater. The pump and the System are intended for single patient use. The pump and the System are indicated for use with NovoLog/NovoRapid or Humalog U-100 insulin. The System is not indicated for use in pregnant women, people on dialysis, or critically ill patients. Users of the pump and the System must: be willing and able 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. 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](https://tandemdiabetes.com/safetyinfo).

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