### t:slim G4<sup>™</sup> Insulin Pump

Dexcom G4<sup>®</sup> PLATINUM CGM Enabled



### touch simplicity





Dexcom G4<sup>®</sup> PLATINUM CGM Enabled

# See what you've been missing.



### Introducing the t:slim G4<sup>™</sup> Insulin Pump with Dexcom **G4® PLATINUM Continuous Glucose Monitoring.**

The #1-rated insulin pump is now integrated with the #1-rated continuous glucose monitoring (CGM) brand that set the standard for accuracy and performance in sensor-augmented pumps.<sup>1,2</sup> The t:slim G4 Pump is the only pump that conveniently combines CGM graphs and trend information with current insulin delivery activity together on a single color touch screen to help you make more informed decisions.<sup>3,4</sup> Take a fresh look at your diabetes with the t:slim G4 Insulin Pump, and see what you've been missing.



### See it all on one screen.

The t:slim G4<sup>™</sup> Pump fully integrates your CGM data and your insulin delivery activity on its bright color touch screen.



### Superior CGM performance.

When it comes to glucose monitoring, Dexcom<sup>®</sup> sets the standard for accuracy and exceptional performance. It's no wonder Dexcom has consistently ranked #1 in customer loyalty for 6 years in a row.<sup>1</sup>

### The Dexcom difference:

- Superior accuracy most accurate pump-integrated CGM system available<sup>2</sup>
- Small and discreet thinnest and lightest system available
- Comfortable smallest introducer needle and tiny sensor wire for easy, comfortable wear
- Longest sensor wear up to 7 days<sup>2</sup>



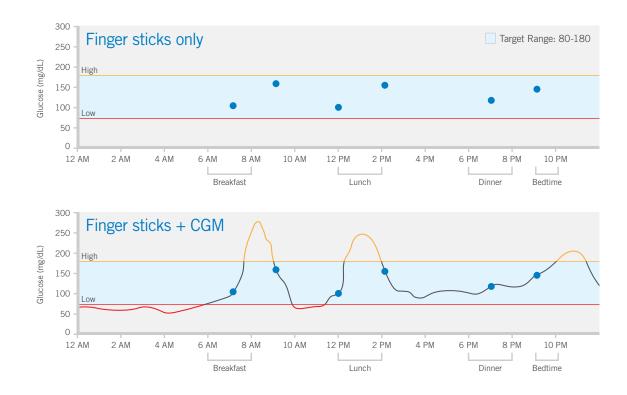
(Actual Size)

1. dQ&A USA Diabetes Connections Surveys, 2009-2015.

2. Dexcom G4 PLATINUM User Guide, 2012.

### See what you've been missing.

Even if you do everything right, there's a big part of the picture you're not seeing if you use finger sticks alone. Many people test less than 6 times per day. The t:slim G4<sup>™</sup> System provides up to 288 readings per day, giving you insights that finger sticks just can't match.







## Glucose is more than just a number.

Even if you test as often as you're supposed to, there is a lot of information that you just can't get from a finger stick.



If your glucose continues to fall at the current rate, you could be below 60 mg/dL in the next 15 minutes.

#### What would you do?

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Your glucose could move up or down by 15 mg/dL over the next 15 minutes, but you are holding steady.



If your glucose continues to rise at the current rate, you could be close to 150 mg/dL in the next 15 minutes.

What would you do?

What would you do?

When it comes to managing your glucose, it's just as important to know where you're going as it is to know where you are.



excomG4

### How does CGM work?

Continuous Glucose Monitoring systems provide real-time glucose readings throughout the day and night. CGM allows you to see a more complete picture of your glucose levels and track how quickly they are changing.

> A small, waterproof sensor is placed just underneath the skin to continually measure glucose levels. Each sensor lasts up to 7 days.

> > • A reusable transmitter attached to the top of the sensor sends data to the pump wirelessly every 5 minutes.

Glucose trends are wirelessly transmitted to a receiver built into your t:slim G4<sup>™</sup> Pump, so you can easily see when your levels are high, low, or within range. Insulin delivery is Opersonalized using a simple touch screen.

> 1:50 1:10 120 CORRECT CARE TARGET BO

The insulin flows Othrough thin, flexible tubing, available in a variety of lengths.

### How do insulin pumps work?

Like a healthy pancreas, insulin pumps deliver only one type of insulin. Using your personal settings, the insulin is delivered both continuously (basal) and in larger doses for meals (bolus).

• The tubing is attached to an adhesive patch, which holds a short, fine tube (cannula) that is placed under the skin. This infusion site is changed every 2 to 3 days.

www.tandemdiabetes.com

### So small, so discreet.

The t:slim G4<sup>™</sup> Pump is very small and slim. It looks more like a smartphone than a medical device, so it's easy to use in public without drawing attention. But don't let the small size fool you. The t:slim G4 Pump can hold a surprisingly large amount of insulin—up to 300 units—thanks to an innovative flat insulin cartridge design.



(Actual Size)



The t:slim G4 Pump features highly advanced Micro-Delivery<sup>®</sup> technology that delivers insulin in the tiniest increments available. Micro-Delivery technology allows basal delivery every 5 minutes in increments as small as 0.001 unit.\*

### So green.

The t:slim G4 Pump's built-in rechargeable lithium polymer battery can be recharged quickly and easily, at home, in the car, or from your computer, without interrupting insulin delivery. A charge lasts up to 5 days, and since you won't be throwing away expensive disposable batteries, it's also easy to be green.

www.tandemdiabetes.com

Caroline diagnosed 2008

### So advanced.

### Safe and secure.

The t:slim G4<sup>™</sup> Pump was designed with your safety in mind.

- Touch screen safety lock guards against unintended use
- Innovative Micro-Delivery<sup>®</sup> technology prevents your pump from unintentionally delivering insulin from the reservoir
- Easy-to-hear pump and CGM alarms and alerts have adjustable volume and vibrate mode
- Simple enough for a family member or friend to learn (in case you ever want or need their help)





### Built to last.

The t:slim G4 Pump is ultrastrong – its aluminum body is very durable and light. The touch screen is made of high-grade, shatter-resistant glass. Plus, the t:slim G4 Pump is watertight, so you don't have to worry if it accidentally gets wet.

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		TOTAL	DAILY DOSE	29
Average Daily Insulin Summary	0	Basel	15.08 u	52
		Bolus	13.92 u	48
			vious Day No	et Day

### Simple reporting.

The t:slim G4<sup>™</sup> Pump allows you to view your insulin delivery and glucose history right on the screen. You can also quickly upload your insulin delivery and CGM data from your pump using the t:connect<sup>®</sup> Diabetes Management Application on either a Mac<sup>®</sup> or a PC, and generate reports for more in-depth analysis with your healthcare provider.



### Try it for yourself.

Touch screen technology makes the t:slim G4 Pump simple to learn and simple to use. The bright, color touch screen lets you conveniently deliver insulin and view your settings and CGM trends. To experience it for yourself, download our free t:simulator<sup>™</sup> App for your mobile device.





### Accessories designed to fit your style.

t:clip<sup>™</sup> Vertical Case



t:holster<sup>™</sup> Case



t:wallet<sup>™</sup> Case



To see our full line of accessories, visit www.tandemdiabetes.com/Products/Accessories



## Infusion sets designed to fit your needs.

The t:slim G4<sup>™</sup> Pump gives you the flexibility to select an infusion set\* that fits your body and lifestyle, with a choice of soft or steel cannulas, and a variety of adhesives and insertion angles.



t:90<sup>™</sup> Infusion Set

\*Sold separately.



Cleo® 90 Infusion Set

Contact<sup>™</sup> Detach Infusion Set

Comfort<sup>™</sup> and t:30<sup>™</sup> Infusion Sets

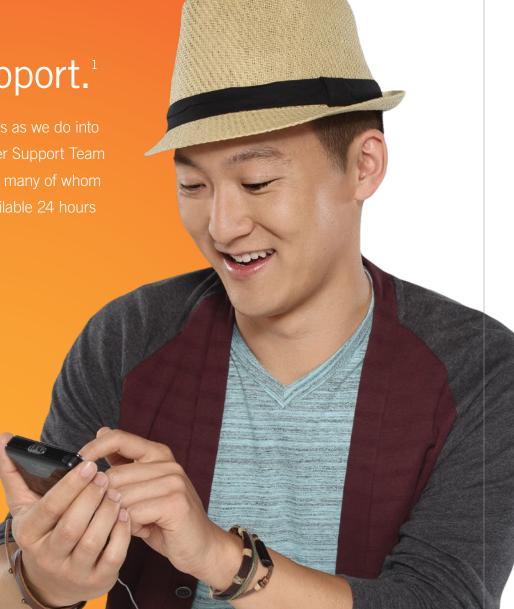
Luke diagnosed 2002

### #1 rated customer support.

We put as much effort into standing behind our products as we do into designing them. Our #1 rated, California-based Customer Support Team a day, 365 days a year.

### #1 patient preferred.

It's nice to know that the t:slim G4<sup>™</sup> Insulin Pump's product features.<sup>1</sup>



### Why Tandem Diabetes Care?



Local support. Assistance is available from a Tandem representative and Certified Diabetes Specialist in your area.



30-day return policy. We believe that we make the best pumps on the market, but we understand that evervone's needs are unique, and sometimes things just don't work out.

David diagnosed 1991

When you purchase an insulin pump from Tandem Diabetes Care<sup>®</sup>, you get more than just a pump:



6

A 4-vear limited

and weekends.

An insurance verification team. We'll help you through the process and work to get you the lowest out-of-pocket cost.

warranty with a nationwide

replacement policy. If you

need a replacement pump

and are within our coverage

area, we'll get you one right

away - even on holidays



#### Expert training.

Even though our products are simple to learn and simple to use, we offer personal pump training to every new customer.



Travel loaner program.

If you'll be travelling outside of our replacement area, don't worry, we've got you covered.



#1 rated 24/7 customer support. Located at our corporate headquarters in San Diego, California, our Customer Support Team is always available.



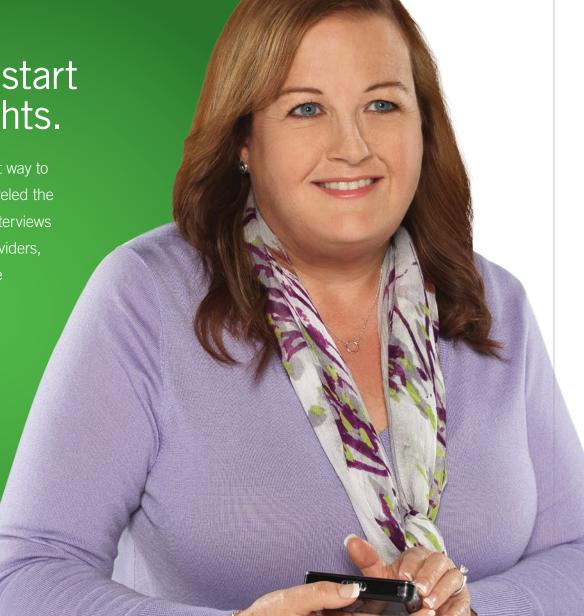
The Tandem community.

From social media to local events, you'll be joining an engaged and growing community of like-minded people.

### Simpler solutions start with smarter insights.

Tandem Diabetes Care<sup>®</sup> believes that the best way to learn what people want is to listen. We've traveled the country, conducting thousands of in-depth interviews with people with diabetes and healthcare providers, to better understand how we can address the various needs of the community.





### Meet the family.

At Tandem Diabetes Care, we know everyone is different, so we've designed a family of insulin pumps to meet your individual needs. From our flagship t:slim<sup>®</sup> Pump to our latest t:slim G4<sup>™</sup> Pump with integrated CGM, we're committed to providing you with innovative products that deliver simplicity, style, and satisfaction.



t:slim<sup>®</sup> Insulin Pump

The #1 patient-preferred insulin pump offers touch screen simplicity and sleek design.



t:slim G4<sup>\*\*</sup> Insulin Pump

The only touch screen pump with integrated Dexcom G4<sup>®</sup> PLATINUM CGM for greater control and confidence.



Insulin Pump

The largest insulin capacity of any available pump makes this the right fit for greater insulin needs.

### Have questions?

Do you have questions about the t:slim G4<sup>™</sup> Pump or your insurance coverage? Just call us at:

#### 1-877-801-6901

### Get started today.

To begin the process, simply visit: www.tandemdiabetes.com/getstarted

Fill out and submit the online form, or complete the attached form and send it with a copy of the front and back of your insurance card via mail or fax

We will work with your insurance company to determine your benefits, and with your healthcare provider to obtain your prescription



### t:slim G4<sup>™</sup> Insulin Pump Technical Specifications

Physical Characteristics
Size • 2.0" x 3.13" x 0.6" (H x W x D)
Weight <ul> <li>3.95 ounces</li> <li>(with full 300-unit cartridge)</li> </ul>
Screen • Shatter-resistant glass • 2.4" diagonal
Insulin
<ul> <li>Up to 300 units</li> <li>For use with Humalog<sup>®</sup> or</li> </ul>

#### Battery

- Integrated rechargeable lithium polymer battery
- Typically lasts up to 5 days on a full charge

#### Safety Features

#### Alarms

 Adjustable volume. visual, vibratory

#### Alerts/Reminders

- High BG (blood glucose).
- Low BG, After Bolus BG,
- Missed Meal Bolus
- Infusion Set Change

#### Watertight

• 3 feet for 30 minutes (IPX7 rating)

#### **Insulin Delivery Settings**

#### Personal Profiles

6 customizable profiles

#### Timed Settings

• 16 timed settings per personal profile

#### Adjustable Settings

 Basal rate, correction factor. carb ratio, target BG

#### Insulin Duration

• 2-8 hours in 1-minute increments

#### **Bolus Insulin Delivery**

#### **Bolus Calculator**

 Integrated calculator with numeric keypad

#### **Bolus Increments**

• 0.01 unit (at volumes greater than 0.05 units)

#### **Insulin Sensitivity Factor**

• 1:1 to 1:600 mg/dL (1 mg/dL increments)

#### Insulin-to-Carb Ratio

• 1:1 to 1:300 g (0.1 increments below 10 grams)

#### Maximum Bolus Size

• 25 units (with an option for an additional 25 units)

#### **Basal Insulin Delivery**

#### **Basal Rate Increments**

• 0.001 units at programmed rates ≥0.1 units/hr

#### Maximum Basal

• 15 units/hr

#### **Temporary Basal Rate**

• 15 minutes to 72 hours (range: 0%-250%)

#### Dexcom G4<sup>®</sup> PLATINUM **CGM Transmitter and Sensor Specifications**

#### Glucose Range

• 40-400 mg/dL

#### Sensor Life

• Up to 7 days

#### Transmitter Dimensions

• 1.5" x 0.9" x 0.5" (L x W x H) (including sensor pod)

#### Weight

• 0.3 ounce

#### Water Rating

• IP28: temporary submersion

#### **Data Detection Range**

20 feet

#### **Reading Frequency**

• Every 5 minutes

For a full list of technical specifications, please see the t:slim Pump User Guide at: www.tandemdiabetes.com

#### **Technical Specifications**





1-877-801-6901 www.tandemdiabetes.com



#### Important Safety Information

RX ONLY. The t:slim G4 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, for individuals 12 years of age and greater. The t:slim G4 System also includes a continuous glucose monitoring device indicated for detecting trends and tracking patterns in persons with diabetes. The t:slim G4 System is intended for single patient use and is available by prescription only. CONTRAINDICATIONS: The t:slim G4 Insulin Pump with Dexcom G4 PLATINUM CGM System is not intended for anyone unable or unwilling to test blood glucose (BG) levels as recommended by their healthcare provider, unable to demonstrate adequate carbohydrate counting skills, unable or unwilling to maintain sufficient diabetes self-care skills, unable or unwilling to see their healthcare provider regularly, or who lack adequate vision or hearing to recognize System alerts. Remove the tslim G4 Insulin Pump and Dexcom G4 PLATINUM Sensor and Transmitter before MRI, CT scan, or diathermy treatment. Taking acetaminophen while wearing the sensor may falsely raise your sensor glucose readings. WARNINGS: Failure to complete the necessary training on the System could result in serious injury or death. Do not use the CGM glucose readings for treatment decisions. The Dexcom G4 PLATINUM CGM does not replace a blood glucose meter. The Dexcom G4 PLATINUM Sensor and Transmitter are not approved for use in pregnant women, or persons on dialysis. Sensor placement is not approved for sites other than under the skin on the belly (abdomen). If a sensor breaks and no portion of it is visible above the skin, do not attempt to remove it. Seek professional medical help if you have infection or inflammation. Report broken sensors to Tandem Customer Technical Support. For detailed indications for use and safety information, call Tandem Toll-Free at 877-801-6901 or visit www.tandemdiabetes.com/safetvinfo.

The t:flex and t:slim Insulin Delivery Systems are intended for the subcutaneous delivery of insulin, at set and variable rates, for the management of diabetes mellitus in persons requiring insulin, for individuals 12 years of age and greater.

The t:connect Diabetes Management Application is intended for use by individuals with diabetes mellitus who use Tandem Diabetes Care insulin pumps, their caregivers, and their healthcare providers in home and clinical settings. The t:connect Application supports diabetes management through the display and analysis of information downloaded from Tandem Diabetes Care insulin pumps and specified blood glucose meters.

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