



Continuous Glucose Monitoring System

CT3



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Made in China



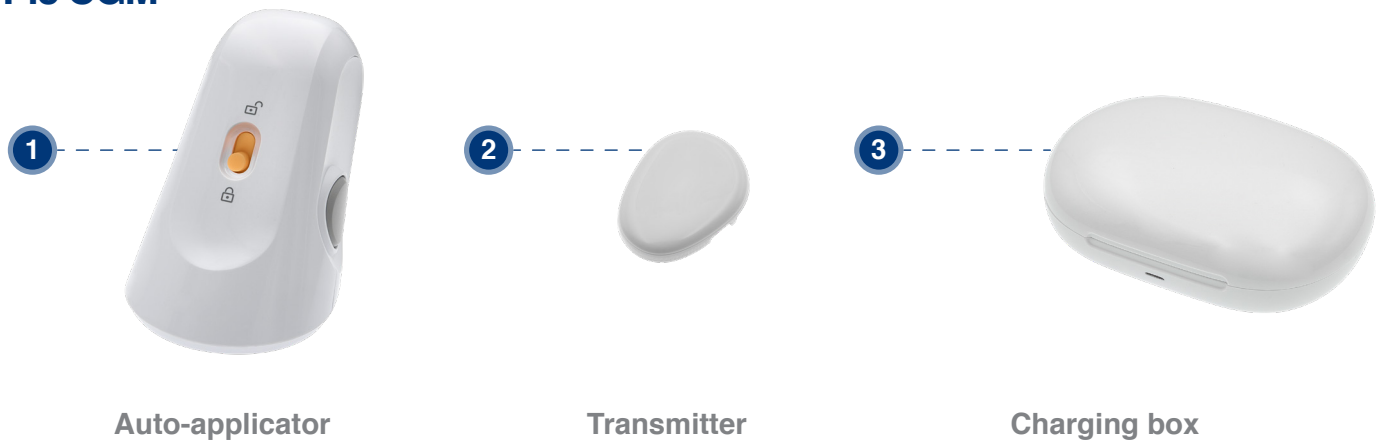
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It's easy with Pic!

What is CGM

A continuous glucose monitor (CGM) tracks glucose levels throughout the day and night and can alert you if your levels go too high or low. CGM systems take glucose measurements at regular intervals, as frequently as every 3 minutes, and translate them into dynamic data to show glucose direction and rate of change.

Pic CGM



How does a Continuous Glucose Monitor work?

Instead of looking at one glucose number at a time, a CGM system tracks your glucose levels day and night.



1. A tiny sensor wire is inserted under your skin using an automatic applicator
2. Your transmitter sends data
3. You receive updates & alerts

ADVANTAGES

- ☺ No calibration required
- ☺ 9.07% MARD accuracy (based on clinical data)
- ☺ 480 readings per day.
- ☺ Up to 14-day Wear
- ☺ IP58 Waterproof
- ☺ Alarm/alerts warn you when you need to take action
- ☺ Share Real-Time glucose with followers
- ☺ Comprised of 3 Parts: Transmitter, Sensor, Charging Box
- ☺ Reading range 30 - 500 mg/dL

TRANSMITTER FEATURES

Smooth, slim, flat profile
Rechargeable (24-month warranty), more environmentally friendly
14-day data storage, no data loss/gaps with auto-recovery, if separated from receiver

| Transportation Conditions | | |
|---------------------------|-------------|-------------|
| Condition | Transmitter | Sensor |
| Temperature | -15~45°C | 2-45°C |
| Humidity(RH)% | ≤ 93% | / |
| Pressure | 700-1060hPa | 700-1060hPa |

SENSOR FEATURES

No calibration required
Up to 14-day wear
1 hour warm up
Real-time glucose readings every 3 minutes(480/day)
Quick and easy insertion

Storage Conditions

| Condition | Transmitter | Sensor |
|---------------|-------------|------------------|
| Temperature | -15~45°C | 12months(2-45°C) |
| Humidity(RH)% | ≤ 93% | / |
| Pressure | 700-1060hPa | 700-1060hPa |

SPECIFICATIONS

| | | |
|------------------------------|----------------------------|---------------------------------|
| Initialization time 1hour | Sensor use life 14 days | Testing Range 30 - 500 mg/dL |
|------------------------------|----------------------------|---------------------------------|