

**POWERFULLY SIMPLE****Dexcom G7™ Continuous Glucose Monitoring (CGM) System**

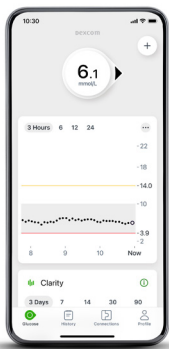
The all-in-one Dexcom G7 sensor and transmitter is inserted using a single-use applicator. It collects sensor glucose readings and sends them to the display device – Dexcom G7 Receiver (optional) and/or smart device†.



**Dexcom G7 all-in-one sensor and transmitter**  
Actual size

**Dexcom G7 All-in-One Sensor and Transmitter**

Wearable Dimensions	2.74cm x 2.41cm x 0.47cm (L x W x H) (without sensor wire or patch)
Wire Length	5.7mm
Weight	3.3g
Sensor Patch	The new G7 sensor patch contains medical-grade, pressure-sensitive, acrylic-based adhesive. It has passed irritation testing and contains no latex.
Factory Calibration	No fingerstick* calibrations required, but optional calibrations accepted
Glucose Range	2.2 – 22.2 mmol/L, 40 – 400 mg/dL
Sterilization	Sterile by Ethylene Oxide gas
Communication Range & Frequency	6 meters   2.4 Ghz Bluetooth Low Energy (BLE)
Storage Conditions	Temperature: 2°C – 30°C   Humidity: 10% – 90% RH Store sensors in a cool, dry place
Operational Conditions	Temperature: 10°C – 42°C   Humidity: 10% – 90% RH
Moisture Protection	IP58: Protected from ingress of dust; Protected from submersion in water up to 2.4 meters for 24 hours
Power Supply	Non-rechargeable; lithium manganese dioxide battery
Sensor Life	Up to 10 days
Compatibility with Previous Dexcom CGM Systems	The Dexcom G7 sensor is not compatible with any previous-generation components.



**Dexcom G7 App**  
for compatible smart devices†

**Dexcom G7 and Dexcom Follow Apps‡**

Share/Follow Technology	Feature allows up to 10 Followers. Following requires the use the Follow App‡.
Trend Graphs Trend Arrows Alerts Alert Profiles	3-, 6-, 12-, 24-hour trend graphs Rapid Rise/Fall, Rise/Fall, Slow Rise/Fall, Steady High Low, Rise, Fall, Urgent Low Soon, Urgent Low 2 customizable profiles to schedule (e.g. day/night) or switch on/off
Glucose Summary	3-, 7-, 14-, 30-, 90-day glucose summaries Average glucose Glucose Management Index (GMI) Time in range

\*Fingerpricks required for diabetes decisions if symptoms or expectations do not match readings.

† Smart device not included. Requires a compatible smart device. For a list of compatible devices, visit: [dexcom.com/compatibility](https://dexcom.com/compatibility)

‡ The Dexcom Follow App is not included as part of the Dexcom G7 CGM System. Followers must download the Dexcom Follow App separately. Internet connectivity required to access Dexcom Follow. Followers should always confirm readings on the Dexcom G7 App or Receiver before making treatment decisions.

## DEXCOM G7 TECHNICAL SPECIFICATIONS SHEET



Dexcom G7 Receiver

### Dexcom G7 Receiver (optional)

Displays glucose readings and trending information and will alert the user if high or low glucose thresholds are reached.

Dimensions   Weight	93mm x 50mm x 11.9mm (L x W x H)   55 grams
Memory Storage	180 days
Communication Range & Frequency	6 meters   2.4 GHz Bluetooth Low Energy (BLE)
Rechargeable Battery Use	7 days
Storage & Operating Conditions	Temperature: 0°C - 40°C   Humidity: 10% - 90% RH
Receiver Warranty	1 year
Trend Graphs Trend Arrows Alerts	1-, 3-, 6-, 12-, 24-hour trend graphs Rapid Rise/Fall, Rise/Fall, Slow Rise/Fall, Steady High Low, Rise, Fall, Urgent Low Soon, Urgent Low
Glucose Summary	3-, 7-, 14-, 30-, 90-day glucose summaries Average glucose Glucose Management Index (GMI) Time in range
Compatibility with Previous Dexcom CGM Systems	The Dexcom G7 Receiver is not compatible with any previous-generation components.

**BRIEF SAFETY STATEMENT** Always read the indications, warnings, precautions, and instructions for the Dexcom G7 CGM System. If you don't you may have inaccurate sensor readings, missed alerts, and might miss a severe low or high glucose event.

# dexcom

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