



the GE100 advantage



GE100

Blood Glucose Monitoring System

The GE100 has innovative features like True Auto Coding, unique patented test strips and a simplified testing process for a straightforward and clean overall experience.

Meter features

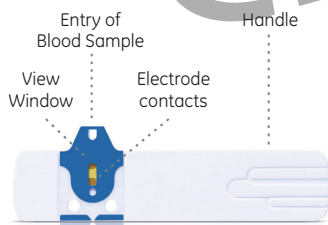
- Results in 5 seconds
- Auto-coding for increased precision
- 500 test memory
- 1,7,14,30 and 90 day averaging

System Specs

Measurement Technology	Oxidase Electrochemical Sensor
Measurement Calibration	Plasma
Sample	Capillary whole blood
Minimum Sample Volume	1.0 microliters
Measuring Range	20-600 mg/dL
Test Time	5 seconds
Memory Capacity	500 blood glucose test results with date and time
Power Saving	Turns off automatically 2 minutes after last user action or press the center button for 3 seconds.
Operating Temperature	50 - 104F (10 - 40C)
Operating Relative Humidity	10 - 90%
Hematocrit	30 - 60%
Power Supply	1 CR2032 battery
Meter Battery Life	About 1000 tests
Meter Dimension	98 mm x 46 mm x 17.5 mm
Meter Weight	53.0 ± 5g with battery
Monitor	LCD
Display Area	32 mm x 53 mm
Meter Storage Conditions	14 - 140F (-10 - 60C)
Test Strip Storage Conditions	39 - 86F (4 - 30C), < 90% relative humidity

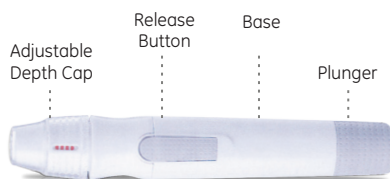
Strip features

- Large plastic test strip
- Only a tiny blood sample required
- Patented gold electrode technology



Lancing features

- Sleek & safe design
- Ejectable lancet disposal



Control Solution features

- Ensure that your meter and test strips are working together properly

