

CareSens[®] N

Blood Glucose Monitoring System



*Actual Size

**No-Coding
Convenience!**



Rapid Test Result



Very Small Sample

CodeSens[™] Technology

Reliable automatic code-reading combines accuracy and convenience
Removes the worry of inaccurate results from miscoding

Specifications

• Product specifications

Measurement range	20-600 mg/dL
Sample size	Minimum 0.5 µL
Test time	5 seconds
Sample type	Fresh capillary whole blood
Calibration	Plasma-equivalent
Assay method	Electrochemical
Battery life	Up to 5,000 tests
Power	Two 3.0 V lithium batteries (disposable, type CR2032)
Memory	250 test results
Size	3.6 x 1.9 x 0.6 in.
Weight	1.8 oz (with batteries)

• Operating ranges

Temperature	50-104°F
Relative humidity	10-90%
Hematocrit	20-60%

Features

- **No coding required**
- Post-meal flagging
- Alarm (post-meal* and 3 time set alarms)
*2 hours after meal
- Data port
- 14-day test averaging (total, pre-meal, and post-meal)
- Beep sound on/off function
- 250 test results memory
- Alternative site testing (forearm, palm, calf, thigh)



i-SENS: winner of the 2009 Frost & Sullivan
Asia Pacific Excellence in Healthcare Award
for Self-Monitoring Product of the Year



'2012-2013 Korea's First Brand Award' awarded by The Korean Customer's Forum
'World Class Product of Korea 2011-2012 Award' awarded by The Ministry of Knowledge Economy
'Consumer's Choice Award 2011-2012' awarded by The Ministry of Knowledge Economy

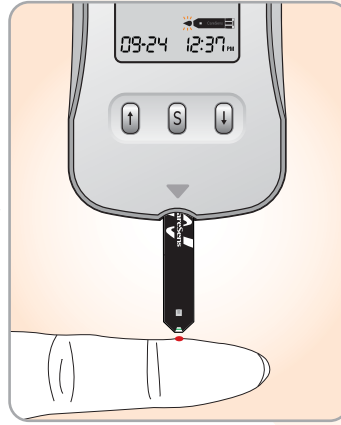
Easy Diabetes Care : Less work and less worry with CareSens® N

One-step Operation

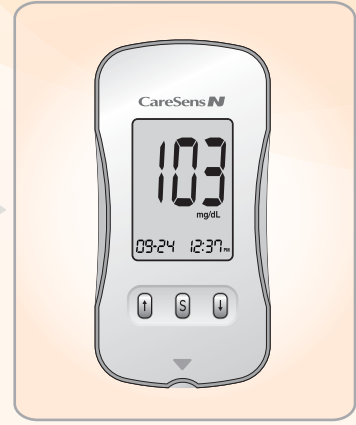
- No-coding: just insert the strip and you are ready to test in one step.



1 Insert test strip



2 Apply blood sample



3 Result in 5 seconds

Fast & Gentle Testing

- Small 0.5 µL blood sample: minimal pain
- Only 5 seconds test time: with no extra time for coding or sample-filling

Reliable Accuracy

- Proven accuracy
- Automatic code-reading through CodeSens™ Technology
- No interference with Maltose, Lactose, Galactose, or Xylose

Comfortable, Compact Design



Clinical Performance

