

# CareSens® N POP

Blood Glucose Monitoring System



\*Actual Size

## Small & Bright

No-Coding reliability through CodeSens™ Technology  
Full featured compact size - take everywhere you go

### 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	1,000 tests
Power	Two 3.0 V lithium batteries (disposable, type CR2032)
Memory	500 test results
Size	3.7 x 1.3 x 0.8 in.
Weight	1.5 oz (with batteries)

#### • Operating ranges

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

### Features

- **No coding required**
- 1, 7, 14, 30, 90-day test averaging (total, pre-meal, and post-meal)
- PP2 (2 hours after meal) alarm
- Hypoglycemia indicator
- Strip expiration date indicator
- 500 test results memory
- Auto back-lighted LCD
- Post-meal flagging
- Beep sound on/off function
- Data port
- Alternative site testing (forearm, palm, calf, thigh)



Rapid Test Result



Hypoglycemia Indicator



Very Small Sample



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

# Smart Diabetes Care: Less work and less worry with CareSens® NPOP

## One-step Operation

- No-coding: just insert the strip and you are ready to test in one step.
- Small 0.5 µL blood sample: minimal pain
- Only 5 seconds test time: with no extra time for coding or sample-filling



1 Insert test strip



2 Apply blood sample



3 Result in 5 seconds

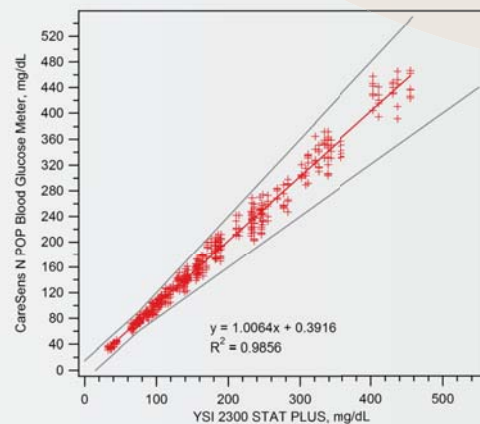
## Reliable Accuracy

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

## Useful Functions

- Hypoglycemia indicator
- Strip expiration date indicator
- Records temperatures with test results
- Data download to PC

## Clinical Performance



## Bright & Easy to Read Display

