

## Specifications

| Feature                     | Specification  |
|-----------------------------|--|
| Measurement Range           | 1.1 - 33.3 mmol/L (20 - 600 mg/dL)   |
| Result Calibration          | Plasma-equivalent  |
| Sample                      | Fresh capillary whole blood  |
| Minimum Sample Size         | 0.5 µL   |
| Test Time                   | 5 seconds  |
| Hematocrit Range            | 30 - 55%   |
| Power Source                | One CR 2032 3.0V coin cell battery   |
| Battery Life                | 12 months or approximately 1,000 tests   |
| Glucose Units of Measure    | The meter is preset to either millimoles per liter (mmol/L) or milligrams per deciliter (mg/dL) depending on the standard of the country |
| Memory                      | Up to 300 records with time and date   |
| Automatic Shutoff           | 2 minutes after last action  |
| Meter Size                  | 85 mm x 54 mm x 20.5 mm  |
| Display Size                | 35 mm x 32.5 mm  |
| Weight                      | Approximately 49.5 g (with battery installed)  |
| Operating Temperature       | 5 - 45 °C (41 - 113 °F)  |
| Operating Relative Humidity | 10% - 90% (non-condensing)   |
| Data Port                   | USB  |

## Catalog

| Product Name                                     | Catalog No. | Contents   |
|--|-------------|--|
| On-Call Plus II Blood Glucose Monitoring System  | G113-10C ✓  | 1 Meter 10 Test Strips 1 Code Chip 1 Lancing Device 1 Control Solution 1 Manual 1 Carrying Case 1 Warranty Card 1 Quick Reference Guide 10 Lancets 1 Clear Cap (for testing on forearm and palm) |
| On-Call Plus II Blood Glucose Meter              | G113-11C ✓  | 1 Meter 1 Control Solution 1 Carrying Case 1 Quick Reference Guide 1 Manual 1 Warranty Card  |
|  | G113-12C ✓  | 1 Meter 10 Lancets 1 Lancing Device 1 Control Solution 1 Manual 1 Warranty Card 1 Quick Reference Guide 1 Carrying Case 1 Clear Cap (for testing on forearm and palm)                            |
| On-Call Plus II Test Strips                      | G133-10C ✓  | 25 Test Strips (25Vial) 1 Code Chip 1 Package Insert   |
|  |             | 50 Test Strips (25Vial) 1 Code Chip 1 Package Insert   |
|  | G133-11C ✓  | 50 Test Strips (50Vial) 1 Code Chip 1 Package Insert   |
| On-Call Plus II Glucose Control Solution         | G123-12C ✓  | 100 Test Strips (25Vial) 2 Code Chips 1 Package Insert   |
|  |             | 25 Test Strips (Individually Foil Wrapped) 1 Code Chip 1 Package Insert  |
| On-Call Plus II Glucose Control Solution         | G123-12C ✓  | 1 Control Solution 0 1 Control Solution 1 1 Control Solution 2 1 Package Insert  |
| On-Call Plus II Lancets                          | G124-10A ✓  | 100 Lancets (25/bag)   |
| On-Call Plus II Lancing Device                   | G124-11A ✓  | 1 Lancing Device 1 Package Insert  |
| On-Call Plus II Diabetes Management Software Kit | G124-13A    | 1 USB Data Transfer Cable 1 Installation Disk  |

✓ CE Marked for sale in the European Community **CE 0123**



Improving for Accuracy and Convenience



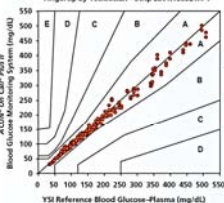
- Accurate Results with Advanced Features
- User-Friendly Features for Better Diabetes Care
- Smart and Powerful Data Management



## Accurate Results with Advanced Features

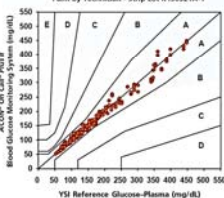
- Accurate results in just 5 seconds
- Requires a small sample of only 0.5 µL
- Clinically proven accuracy within +/-15% that can comply with new ISO15197

Consensus Error Grid - On Call® Plus II System  
Fingertip by Technician - Strip Lot K130321A-1

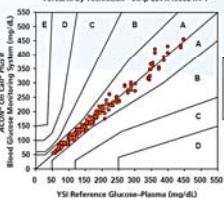


| On Call® Plus II with Fingertip Sample Results<br>(vs. Plasma YSI with Fingertip Sample) |                  |                  |                |
|--|------------------|------------------|----------------|
| System Accuracy Results for Glucose Concentration > 100mg/dL                             |                  |                  |                |
| Within ± 5%  | Within ± 10%     | Within ± 15%     | Within ± 20%   |
| 94/154 (61.0%)   | 125/154 (81.2%)  | 154/154 (100%)   | 154/154 (100%) |
| System Accuracy Results for Glucose Concentration < 100mg/dL                             |                  |                  |                |
| Within ± 5mg/dL  | Within ± 10mg/dL | Within ± 15mg/dL |                |
| 44/66 (66.7%)  | 64/66 (97.0%)    | 66/66 (100%)     |                |
| System Accuracy Results for both Glucose Concentration > 100mg/dL and < 100mg/dL         |                  |                  |                |
| Within ± 15% or a 15mg/dL  |                  |                  |                |
| 220/220 (100%)   |                  |                  |                |

Consensus Error Grid - On Call® Plus II System  
Palm by Technician - Strip Lot K130321A-1



Consensus Error Grid - On Call® Plus II System  
Forearm by Technician - Strip Lot K130321A-1



## User-Friendly Features for Better Diabetes Care

- Uses GOD enzyme to avoid the interference from maltose, galactose, xylose and lactose
- Easy two-step testing



- Individually foil wrapped test strips available for added accuracy and safety



- On Call® Plus II strip can be used with On Call® Plus meter with 10 seconds testing time and 0.5 µL sample volume

## Smart and Powerful Data Management

- 300 test memory with date and time
- 7, 14, and 30-day averaging allows users to quickly identify blood glucose trends
- Easy PC connection by USB cable
- On Call® Diabetes Management Software allowing for better data analysis

