



Specifications

Feature	Specification
Measurement Range	0.6-33.3 mmol/L (10 to 600 mg/dL)
Result Calibration	Plasma-equivalent
Sample	Fresh capillary whole blood
Minimum Sample Size	0.6 µL
Test Time	5 seconds
On/Off Source	Two (2) CR 2032 3.0V coin cell batteries
Battery Life	1,000 tests for glucose testing (not considering data transfer) (Meter display backlight and strip port light is powered by a separate battery not used for glucose measurement .)
Glucose Units of Measure	The meter is pre-set to either millimoles per liter (mmol/L) or milligrams per deciliter (mg/dL) depending on the standard of your country
Memory	Up to 500 records with time and date
Automatic shutoff	2 minutes after last action
Meter Size	89.6 mm × 58 mm × 21.7 mm
Display Size	37 mm × 33.5 mm
Weight	51.5g (with battery installed)
Operating Temperature	5-45°C (41 - 113°F)
Operating Relative Humidity	10-90% (non-condensing)
Hematocrit Range	30-55%
Data Port	9600 baud, 8 data bits, 1 stop bit, no parity

Catalog

Product Name	Catalog No.	Contents					
<i>On Call® Resolve</i> Blood Glucose Monitoring System	G115-101√	1 Meter 10 Lancets	10 Test Strips 1 Control Solution 1	1 Lancing Device 1 Carrying Case	1 Manual 1 Warranty Card	1 Quick Start Guide 1 Quick Reference Guide	1 Logbook
<i>On Call® Resolve</i> Blood Glucose Meter	G115-111√	1 Meter 1 Manual	1 Lancing Device 1 Quick Start Guide	1 Carrying Case 1 Quick Reference Guide		1 Warranty Card 1 Logbook	
<i>On Call® Resolve</i> Blood Glucose Meter	G115-121√	1 Meter 10 Lancets	1 Lancing Device 1 Carrying Case	1 Control Solution 1 1 Manual		1 Quick Reference Guide 1 Warranty Card	1 Logbook
<i>On Call® Resolve</i> Blood Glucose Meter	G115-131√	1 Meter 1 Manual	1 Control Solution 1 1 Carrying Case	1 Logbook 1 Warranty Card		1 Quick Reference Guide	
<i>On Call® Resolve</i> Blood Glucose Test Strips	G135-101√	50 Test Strips (2 vials of 25)			1 Package Insert		
		100 Test Strips (4 vials of 25)			1 Package Insert		
		25 Test Strips (1 vials of 25)			1 Package Insert		
	G135-111√	25 Test Strips (Individually Packaged)			1 Package Insert		
<i>On Call® Resolve</i> Lancets	G125-101√	100 Sterile Lancets (4 bag of 25)					
<i>On Call® Resolve</i> Lancing Device	G125-121√	1 Lancing Device			1 Package Insert		
<i>On Call® Resolve</i> Dual Control Solution	G125-131√	1 Control Solution 1 (2 mL/bottle)			1 Control Solution 2 (2 mL/bottle)		1 Package Insert
<i>On Call®</i> Diabetes Management Software Kit	G124–13A	1 USB Data Transfer Cable			1 Installation Disk		

✓ CE Marked for sale in the European Community  0197

Limitations and Warnings

On Call[®] Resolve Blood Glucose Monitoring System uses GDH-PQQ enzyme which can not distinguish glucose, maltose, galactose or xylose contained in blood, therefore maltose, galactose and xylose may falsely elevate the blood glucose reading when present in the bloodstream of diabetic patients.

- To avoid false readings, do not use On Call[®] Resolve Blood Glucose Monitoring System if you are taking drugs that break down to maltose or galactose. The following represent some commonly used drugs that may lead to false readings:
 - Peritoneal dialysis solutions containing icodextrin (e.g., Extraneal, Icodial)
 - Certain types of intravenous immunoglobulin therapies (e.g., Octagam 5%)
 - Intravenous solutions containing maltose as a means for patient hydration
- **NOTE:** To determine if a drug breaks down to maltose or galactose, please consult the drug package insert. The list above is not meant to be an all inclusive list and may be missing other drugs.
- Don't use On Call[®] Resolve Blood Glucose Monitoring System during a xylose absorption test.
- Blood glucose level readings may be overestimated if concentration for galactose levels > 10 mg/dL, maltose levels > 13 mg/dL in the blood, or lactose levels > 5 mg/dL.



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Better Choice for Easier Testing

- No Coding Required
- Excellent Performance, Accurate Results
- Smart Features for Ease of Use



ACON[®]
Diabetes Care

No Coding Required

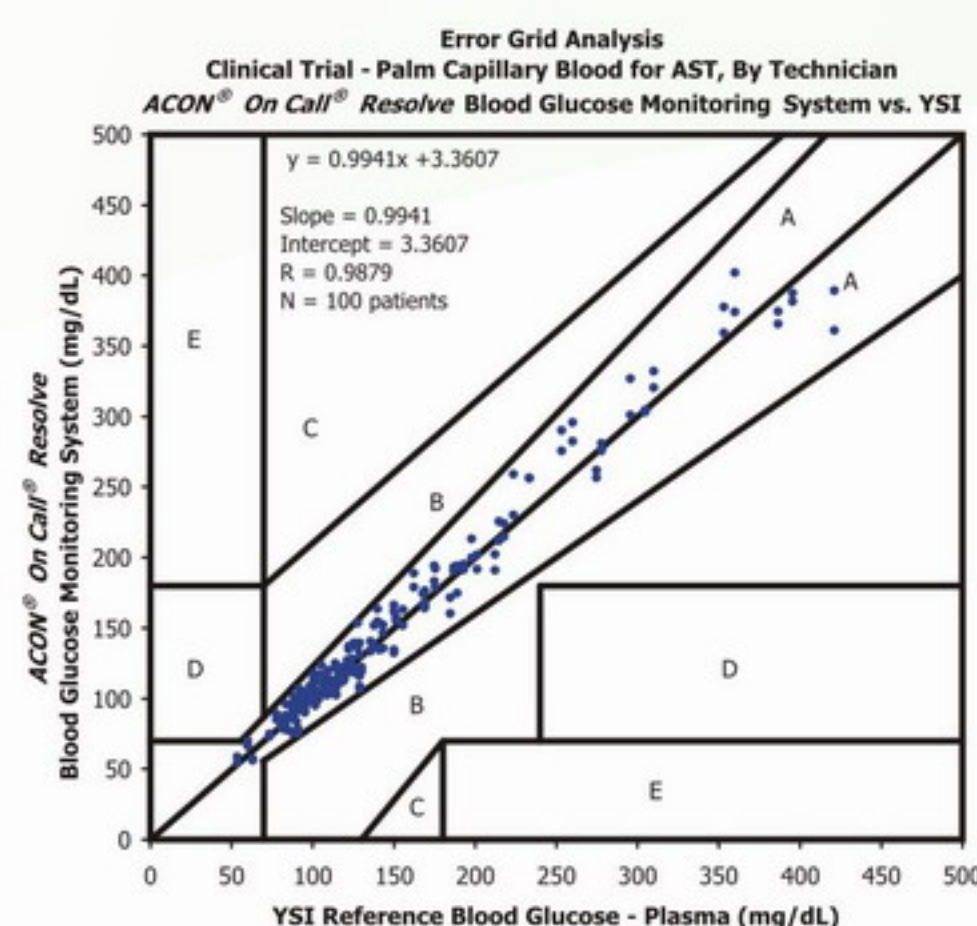
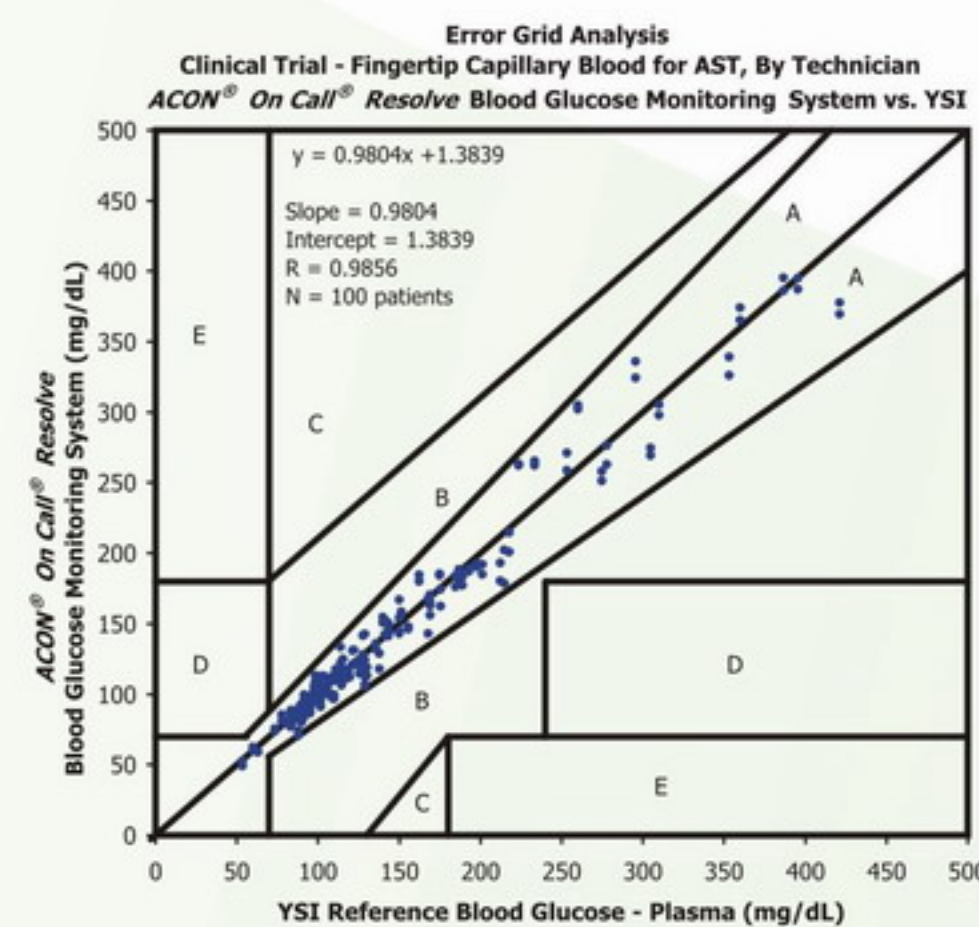
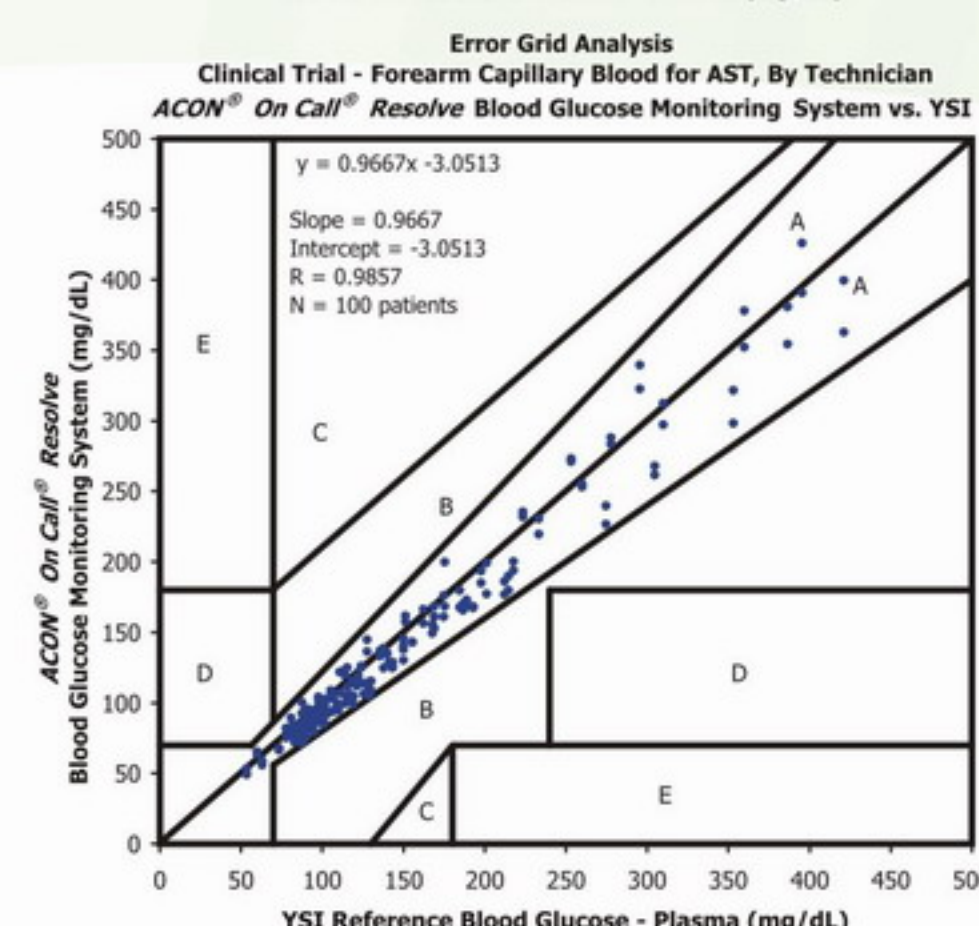
Improper coding is a common factor that affects blood glucose testing. Studies have shown that 1 in 6 people with diabetes (16%) miscode when using manually coded meters. A miscoded meter will continue to give inaccurate readings until it is recalibrated with the correct code. *On Call® Resolve* blood glucose system uses a no coding required technology that helps to avoid misuse and enhance testing accuracy.

Excellent Performance

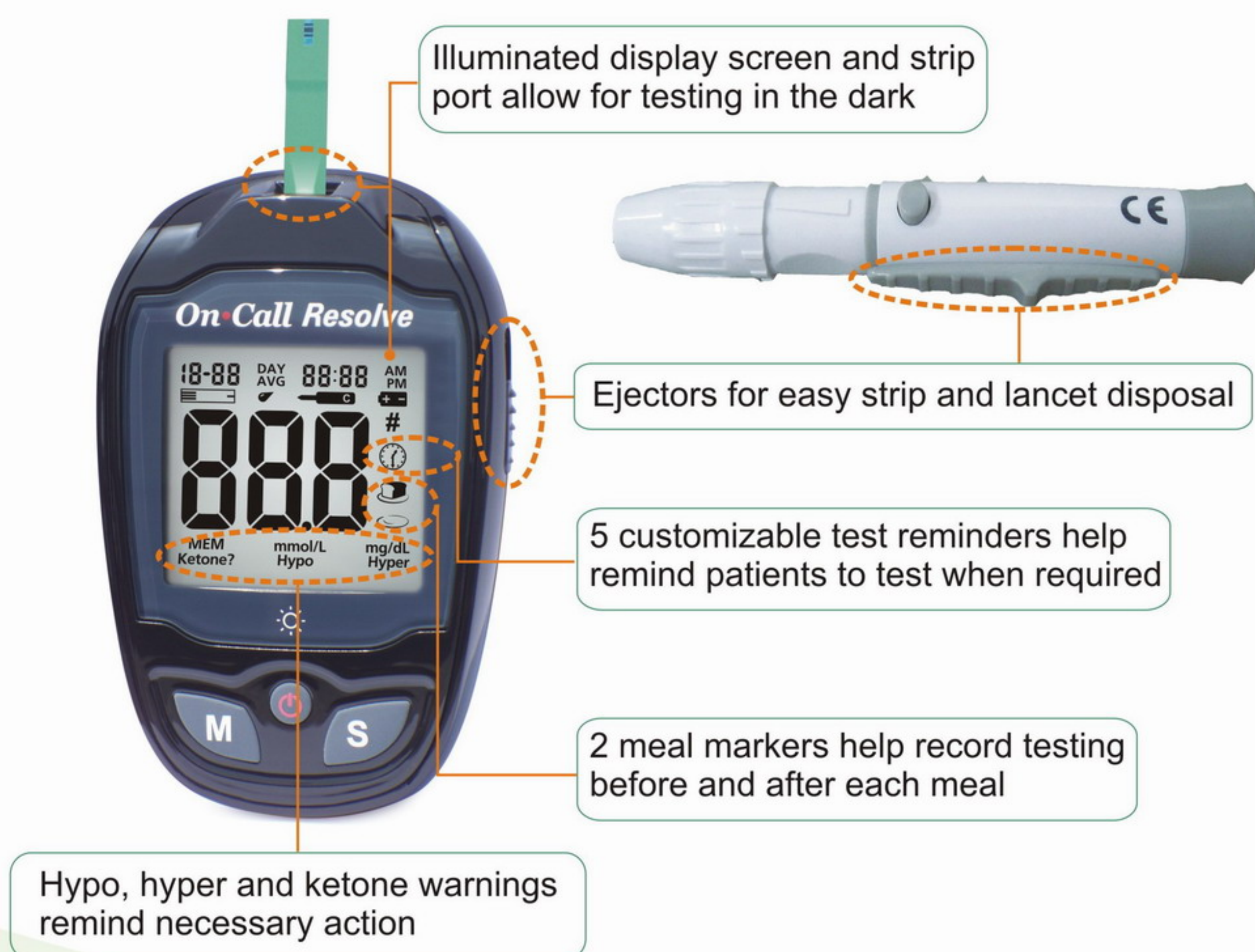
- Accurate results in just 5 seconds
- Only 0.6uL blood sample required
- Alternate Site Testing available

Accurate Results

Clinical evaluations demonstrated the excellent accuracy of the *On Call® Resolve* blood glucose monitoring system.



Smart Features for Ease of Use



Better Data Management, Better Control

- 500 test memory with date and time
- Easy PC Download using a USB cable
- 7, 14, 30, 60 and 90-day averaging allows user to quickly access trends in blood glucose levels
- *On Call®* Diabetes Management Software Kit available for better data management

