

On·Call[®] Extra

Blood Glucose Monitoring Systems



Convenience, Accuracy and Reliability

On Call[®] Family Meters
for your Smart Diabetes
Management.

On Call Extra Family

At its core, the On Call[®] Extra brand is committed to the health of our customers. Carefully designed for accuracy and reliability, the On Call Extra Blood Glucose Meter Family has helped millions of patients worldwide effectively manage their blood glucose levels. The foundation for successfully managing your diabetes starts with your meter. By choosing On Call[®] Extra, you can rest assured knowing your meter is more than a means to accurate results; it is the cornerstone in your diabetes management.

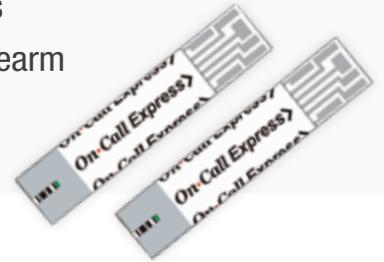
There are three On Call Extra Blood Glucose meters to meet your daily diabetes management needs:

Extra Meter Comparison Chart

			
Meter	On Call Extra	On Call Extra Voice	On Call Extra Mobile
Enzyme	Glucose Oxidase	Glucose Oxidase	Glucose Oxidase
Blood Sample	Capillary	Capillary	Capillary
Sample Volume	0.4 µL	0.4 µL	0.4 µL
Test Time	4 sec.	4 sec.	4 sec.
Meas. Range	0.6 – 33.3 mmol/L (10 – 600 mg/dL)	0.6 – 33.3 mmol/L (10 – 600 mg/dL)	0.6 – 33.3 mmol/L (10 – 600 mg/dL)
Hematocrit Range	25 - 60%	25 - 60%	25 - 60%
Strip Ejector	Yes	Yes	No
Memory (with date and time)	500 tests	500 tests	500 tests
Size (LxWxH)	81 mm x 48 mm x 16 mm	100 mm x 61 mm x 24 mm	75 mm x 40 mm x 13 mm
Display Size	32 mm x 34 mm	39 mm x 42 mm	50 mm x 25 mm
Weight (with batteries installed)	47.4 g	90.0 g	36.0 g
Battery	Two (2) CR 2032 3.0V coin cell batteries	Two (2) AAA 1.5V batteries	One (1) CR 2032 3.0V coin cell battery
Data Transfer	USB Cable	USB Cable	Bluetooth 4.2
Audio Feature	Alarms and Reminders	Alarms and Reminders	Alarms and Reminders
Diabetic Management Software	Available	Available	Available
Meal Markers	Yes	Yes	Yes
Warnings and Alerts	Hypo, Hyper, Ketone	Hypo, Hyper, Ketone	No
Insufficient Sample Volume Detection	Yes	Yes	Yes

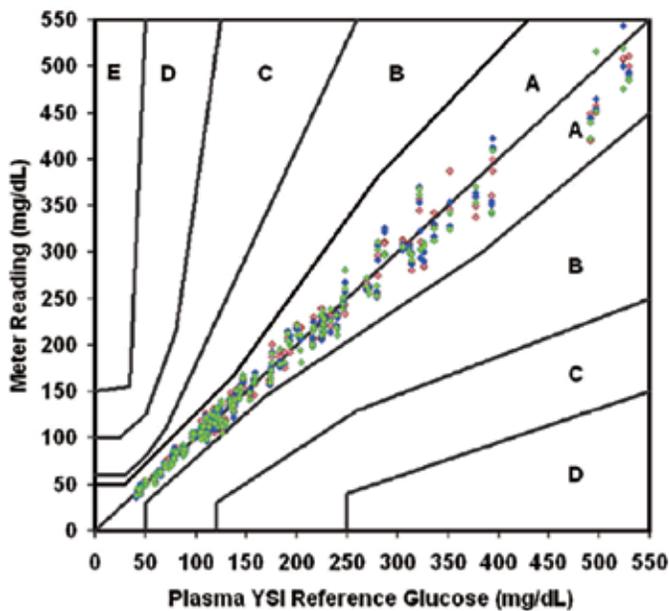
Advanced Biosensor Technology for Fast and Accurate Glucose Testing

- ▶ Auto calibration circuitry inside every strip
- ▶ Accurate, fast results in just 4 seconds
- ▶ Less painful testing from palm and forearm



Clinical Study:

Fingertip Capillary Blood Test Performed by Technician On Call® Extra Blood Glucose Monitoring System vs YSI



Consensus Error Grid	Strip Lot	Zone A	Zone B	Zone C	Total
No. of Data Points	1190001	222	0	0	222
No. of Data Points	1190002	222	0	0	222
No. of Data Points	1190003	222	0	0	222
% of Data Points	3 Lots Combined	100%	0%	0%	100%

System Accuracy Results for Glucose Concentration ≥ 75 mg/dL

Within ± 5 %	Within ± 10 %	Within ± 15 %	Within ± 20 %
162 / 288 (56.3 %)	257 / 288 (89.2 %)	287 / 288 (99.7 %)	288 / 288 (100 %)

System Accuracy Results for Glucose Concentration < 75 mg/dL

Within ± 5 mg/dL	Within ± 10 mg/dL	Within ± 15 mg/dL
32 / 45 (71.1 %)	45 / 45 (100 %)	45 / 45 (100 %)

System Accuracy Results for Glucose Concentrations Between 41 mg/dL and 574 mg/dL

Within ± 15% or ± 15 mg/dL
332 / 333 (99.7%)

On·Call® Extra

Blood Glucose Monitoring Systems

Accessories

On Call® GenTouch

9/10 Patients Prefer On Call GenTouch™
to be less painful than their current lancing device*

*On Call Stealth™ Consumer Pain Study, 2016

SPECIFICATIONS & FEATURES

- 11 depth settings provide the user with ultimate control over penetration depth for maximum comfort
- For use with universal lancets
- Lancet ejector to avoid accidental needle sticks



On Call® Lancets

SPECIFICATIONS & FEATURES

- Available in both 30 and 33 gauge
- Smooth tri-bevel needle tip for a comfortable sampling experience
- Sterilized by gamma-radiation
- Versatile with most lancing devices



On Call® PC Software

SPECIFICATIONS & FEATURES

- Both home and professional editions available
- Customizable charts and graphs
- Compatible with all On Call® meters



aconlabs.com

ACON Laboratories, Inc.
5850 Oberlin Drive, # 340, San Diego, CA 92121, U.S.A.
Tel: 1.858.875.8000
Fax: 1.858.200.0729
Email: info@aconlabs.com