FORA® Diamond



Blood Glucose Montoring Systems

Innovative Technology to Fit Your Lifestyle



Diamond MINI

Mobile. Smart. Accurate.

Take Control of Your Day with

FORA® Mobile Health Solutions



Monitor Your Health with iFORA.

Scan to get our unique iFORA App for free in the Apple® Store and Google Play.





Pre-meal (AC) and Post-meal (PC) Readings help you understand how your body reacts before and after meals. Holds 450 Tests in Memory, records your test results and includes the time of each measurement.

With Bluetooth® 4.0, users can connect their blood glucose meter to their computer, upload their test results and track changes in blood glucose levels over time. Uses a USB cable to quickly recharge.













Diamond PRIMA

Sleek. Elegant. Reliable.

Cutting-edge Technology

Simply Designed to Fit Your Lifestyle.









Result in just 5 seconds and no test strip coding or calibration required.

Uniquely designed for your lifestyle.

A unique design for fashion lovers with efficient lifestyle.

FORA® Diamond PRIMA

features a smooth appearance, a backlit screen that offers considerable contrast and brightness for easier viewing, and Universal Tone® for visually impaired patients.

For usability, FORA® Diamond PRIMA provides a safer, more hygienic strip ejection, a strip feed light for the strip insert notice, and four alarms that remind you to run the blood glucose test on a regular basis.

With the Micro USB connection, users can connect their blood glucose meter to their computer, upload their test results and track changes in blood glucose levels over time.



















Diamond VOICE

Audible. Accurate. Reliable.

Take Care of Yourself and Protect Your Independence.









The FORA® Diamond VOICE feature helps visually impaired diabetic patients by guiding them through each step of the testing process with a clear, crisp, audible human voice. It also allows patients to hear their test results.







Same display viewed by a patient with diabetic retinopathy

Many patients need help monitoring their blood glucose due to sight limitations.

With FORA® Diamond VOICE,
Patients can Manage Their Blood
Glucose Independently!

FORA® Diamond VOICE has a memory capacity that holds 450 tests (with 7, 14, 21, 28, 60 and 90-day averages) including date and time, and allows the user to choose pre-meal or post-meal measurements.







Diamond GD50

Simple. Accurate. Reliable.

Test Simply. Live Better.







Universal Tone® is specially designed to assist the visually impaired in measuring blood glucose. When Universal Tone® is turned on, the meter guides the user through the blood glucose test and outputs the results through a series of beep tones.

Accessory — FORA® My Dongle FORA® My Dongle offers wireless data connectivity between the FORA® blood glucose meter and mobile devices, including mobile phones, Apple® iPads, and Android tablets.





With the USB - RS232 Cable, users can connect their blood glucose meter to their computer, upload their test results and track changes in blood glucose levels over time.







How does FORA® My Dongle work?







Simply connect FORA® My Dongle with the FORA® Diamond GD50, and then open the iFORA App on your Bluetooth-enabled device. Your test results will automatically be synchronized with your device.



Top 3 Reasons You Need to Select the FORA® Diamond Series

FORA® TeleHealth Solution



Benefits of Universal Tone®

- Universal Design a communication tool that breaks down language barriers by providing a universal language that can be used by all diabetic patients, including patients who are visually impaired.
- ➡ Hope and Independence Universal Tone® gives patients a sense of independence and hope by reducing anxiety related to sight issues relative to blood glucose readings.
- ▼ Full Care Universal Tone® supports all diabetic patients and is especially designed for visually impaired patients.
- Reliability and Flexibility Universal Tone® provides a convenient solution
 with reliable results, measurement after measurement. Whether at home,
 at work or on the go, Universal Tone® provides the flexibility
 patients need with the accuracy they expect.
- ◆ Available on FORA® Diamond PRIMA, MINI and GD50.



Outstanding Accuracy

FORA® is dedicated in providing excellent clinical competence. This year, we are proud to inform you that we have obtained full ISO 15197 certificates [1].

What is so special about the full ISO 15197?

While previous ISO certifications fulfilled one clause requirement, FORA® went further and invested massive efforts to fulfill all the ISO requirements[2].

FORA® delivers accurate, easy-to-use and top quality monitors for patients with diabetes to help manage their care. All monitors are clinically validated and meet the ISO 15197:2013 standards.

Product Name	± 15mg/dL <100mg/dL (<5.55mmol/L)	± 15% ≥ 100 mg/dL (≥5.55mmol/L)
Diamond MINI	100%	96 % ^[4]
Diamond PRIMA	100%	97.7 % ^[3]
Diamond VOICE	100%	97.6 % ^[5]
Diamond GD50	100%	95.9% ^[6]



Scan to visit the ForaCare website to see the latest validations. www.foracare.ch / www.forafullcare.com

Reference:

- 1. Certificates obtained from TÜV SÜD Product Service GmbH on 7th August 2015.
- 2. In-vitro diagnostic test systems Requirements for blood-glucose monitoring systems for self-testing in managing diabetes mellitus. ISO 15197:2013.
- 3. Assessment Result Report ISO 15197:2013 FORA DM10 (Diamond PRIMA) Order No. 713065869-01. Issued by TÜV SÜD.
- 4. Institut für Diabetes-Technologie Forschungs- und Entwicklungsgesellschaft GmbH an der Universität Ulm. System accuracy evaluation of FORA® Diamond MINI Blood Glucose Monitoring System versus YSI 2300 STAT Plus™ glucose analyzer following ISO 15197:2013. Apr 7th, 2015. Project no.: IDT-1451-FS.
- 5. ForaCare Laboratory. Performance evaluation and clinical study report for FORA Diamond Voice blood glucose monitoring system.
- 6. ForaCare Laboratory. Performance evaluation and clinical study report for FORA Diamond GD50 blood glucose monitoring system.

FORA Diamond

Blood Glucose Monitoring Systems Comparison Tables









Diamond PRIMA	Diamond VOICE	Diamond MINI	Diamond GD50
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Model Number	DM10	DM20	DM30 a/b	GD50
Universal TONE New	✓		✓	\checkmark
Talking Guidance		\checkmark		
ASSI Technology	\checkmark	✓	\checkmark	\checkmark
Enzyme	GDH-FAD	GDH-FAD	GDH-FAD	GDH-FAD
No Coding Required	\checkmark	\checkmark	\checkmark	\checkmark
Blood Sample Volume (μL)	0.5μL	0.5μL	0.5μL	0.5μL
Hematocrit Range	20-60 %	20-60 %	20-60 %	20-60 %
Time(s)	5	5	5	5
Memory Capacity	450	450	450	450
Strip Ejection	\checkmark	✓		\checkmark
Strip Feed Light	✓	\checkmark		\checkmark
Daily Alarm	4	4	4	4
Alternative Site Testing (AST)	✓	\checkmark	\checkmark	\checkmark
Ketone Warning	✓	\checkmark		✓
AC/PC Recording	✓	✓	✓	✓
7, 14, 21, 28, 60, 90-Day Average	\checkmark	\checkmark	\checkmark	✓
LCD Backlight	✓	\checkmark	\checkmark	
Data Connection	Micro-USB	Micro-USB	Micro-USB / Bluetooth (BLE 4.0)	RS-232 / with My Dongle (8) (BLE 4.0)
Power Source	AAA x 1	AAA x 2	Li-Polymer (Rechargeable)	AAA x 1
Clinically Validated	1	1	1	1

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