

# FORA<sup>®</sup> Diamond MINI



## Smart & Simple Mobile Solutions.

Test Simply.  
Live Better.

FORA<sup>®</sup> Diamond MINI  
lets you connect all  
your Bluetooth devices.

\*Also available with a Micro USB.



iFORA Diabetes Manager



All FORA<sup>®</sup> Diamond Series blood  
glucose monitoring systems use the  
same FORA<sup>®</sup> Diamond Test Strips.

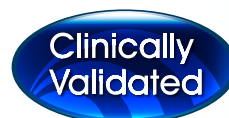




# FORA<sup>®</sup>

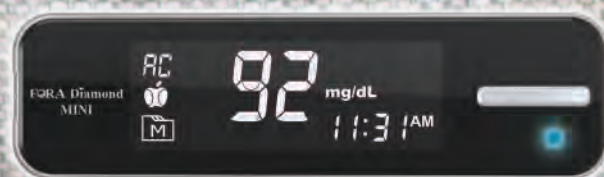
## Diamond MINI

 Bluetooth<sup>®</sup> SMART

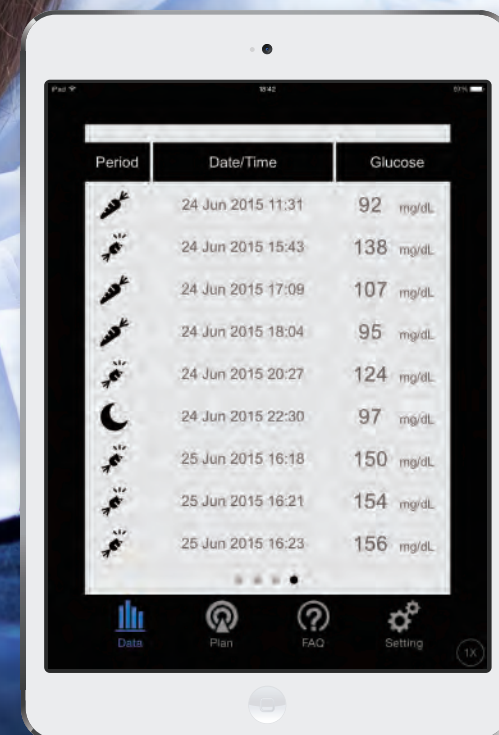


## Take Control of Your Day with FORA<sup>®</sup> Mobile Health Solutions

Test Simply.  
Live Better.



Diamond Mini is available in two versions, Bluetooth and Micro USB.



Download on the  
**App Store**

ANDROID APP ON  
**Google play**





# You Need a FORA® Diamond MINI

## Instantly Upload Your Results Anytime and Anywhere.



- **Pre-meal(AC) and Post-meal(PC)**  
Understand how your body reacts before and after meals.

- **Clear, Easy to Read**  
The LCD backlight display shows your results.

- **Easy to Use**  
Just press the button to see your results.

- **Micro Sample Volume**  
- 0.5µL

- **Slim and modern design**  
that's fully functional.

- **Use your computer or USB to quickly recharge.**

- **Connects wirelessly with Bluetooth technology.**

- **ASSI (Advanced Superior Sip-In) Technology**
- **Results in Just 5 Seconds**
- **Alternative Site Testing**
- **GDH-FAD Enzyme**

- **No Test Strip Coding or Calibration Needed.**

- **Holds 450 Readings in Memory.**

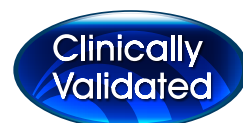
- **Records Your Test Results and includes the Time of the Measurement.**

- **Monitor Your Health**  
Get our unique iFORA App for free in the Apple® Store and Google Play.

- **Available in Pure White, Swiss Red and Classic Black.**



FORA® Diamond Strips



According to Foracare's laboratory tests and third parties' proof of certification, FORA® Diamond Strips comply with the requirements of ISO 15197:2013.



# Track Your Health Bluetooth<sup>®</sup> SMART Daily, Weekly, Monthly or Annually.

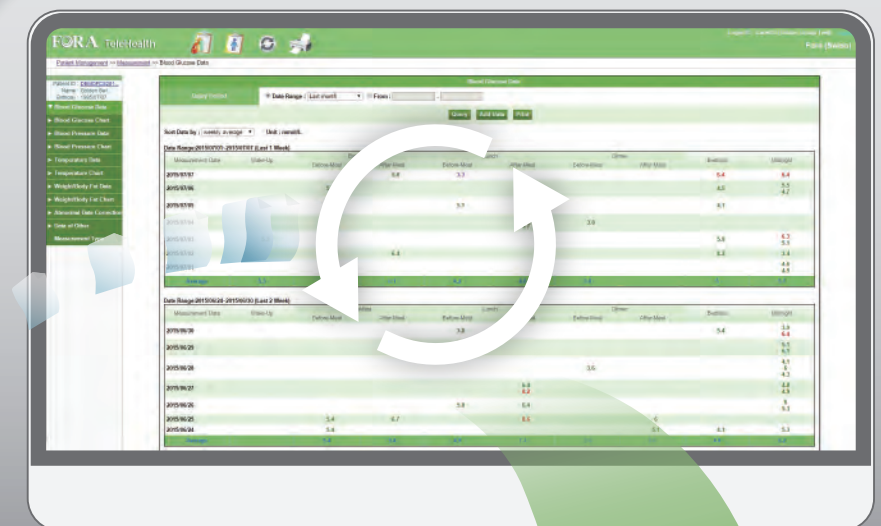
## Single Day

Instantly see how insulin doses and activities impact glucose levels.

## Pre-meal, Post-meal, Morning and Night

Connect the dots to understand the peaks and valleys of your blood glucose all day.

## FORA<sup>®</sup> TeleHealth



## Data Record

Write your activities with each measurement for better diabetes monitoring.

## Weekly Lifestyle

Find patterns on daily and weekend activities that could lead to extreme glucose levels.

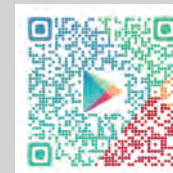
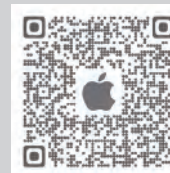
## Charts Your Readings

See how well you managed your blood glucose levels during the previous 7, 14 or 30 days.

## Easy to Operate

All you need to do is pair the dongle with your device once, then you can enjoy the convenience smart technology brings to your life.

Scan the QR code to download the application to your mobile device.



## FORA<sup>®</sup> TeleHealth

### Bridge the Gap Between Physician's Care and Diabetes Self Management

The FORA<sup>®</sup> TeleHealth System gives patients easy access to health data and allows doctors to remotely monitor their patients via the Internet. The FORA<sup>®</sup> TeleHealth software uses the patient's individual glucose readings to create a digital record for the doctor, the patient and caregivers. Using the electronic records allows easy analysis and quick response to any changes.



FORA<sup>®</sup> Diamond MINI

iFORA



FORA<sup>®</sup> TeleHealth



# FORA<sup>®</sup> Diamond

FORA<sup>®</sup> is dedicated to researching and creating cutting-edge blood glucose monitoring systems. The FORA<sup>®</sup> Diamond Series offers highly accurate measurements for diabetic self-testing. The sleek design fits your lifestyle.

## For all diabetic patients

4 unique meters, all using  
the same strip.



Diamond GD50



Diamond PRIMA



Diamond VOICE



Diamond MINI

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



### Advanced GDH-FAD Technology

The GDH-FAD test strips can eliminate interference from oxygen variation and non-glucose sugars, such as maltose and galactose.



### Tiny Sample Volume - 0.5 µL

The smaller the sample size, the less pain since the needle does not have to penetrate the skin as deeply.



### Advanced Superior Sip-In Technology

ASSI improves the overall test experience and testing precision, including easier and quicker blood absorption at any angle.



Scan for the latest validations and to visit the FORA<sup>®</sup> website.

[www.foracare.ch](http://www.foracare.ch)

[www.forafullcare.com](http://www.forafullcare.com)



# FORA® Diamond

## ACCURACY RESULTS FOLLOWING ISO 15197:2013(E)\*

Summary of the evaluation of the FORA® Diamond BGM with three reagent system lots versus YSI 2300 STAT PLUS™.

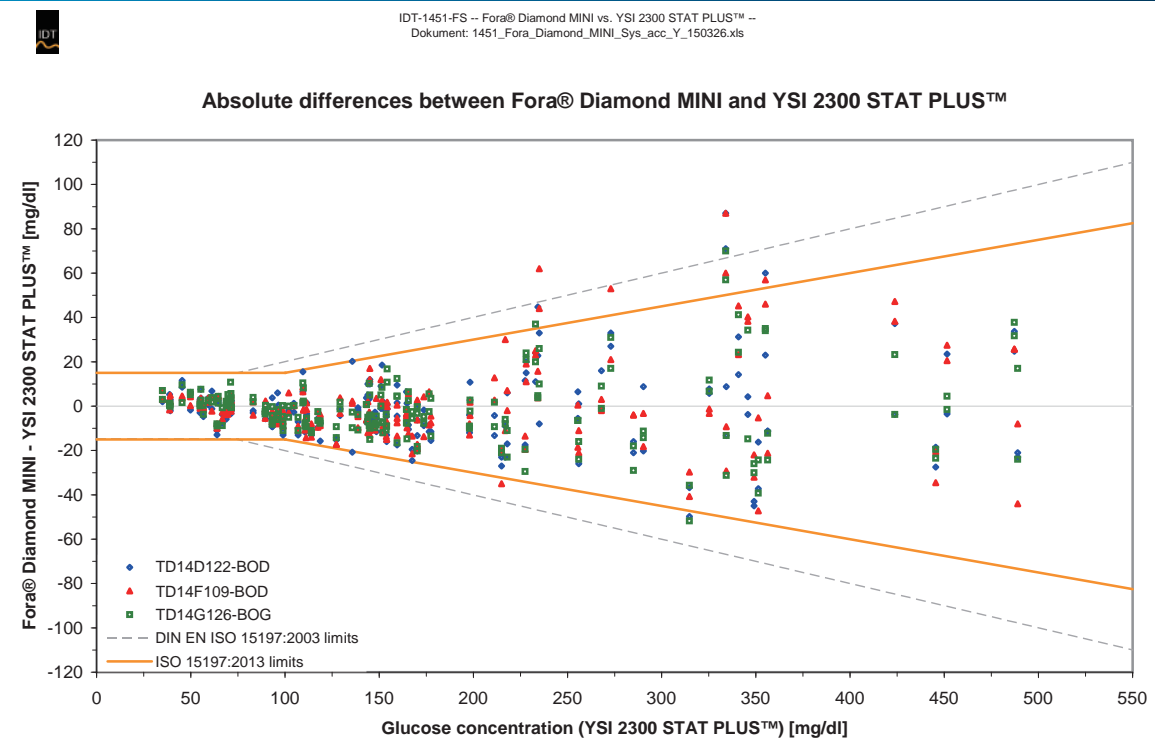
Source: Final Report of the System Accuracy Evaluation<sup>3</sup>

Glucose concentration range: < 100 mg/dL (5.55mmol/l)			
Within ± 15 mg/dl & ± 15 % (Within ± 0.83 mmol/l & ± 15 %)	Test Lot 1	Test Lot 2	Test Lot 3
	58 / 58 (100 %)	58 / 58 (100 %)	58 / 58 (100 %)
Glucose concentration range: ≥ 100 mg/dL (5.55mmol/l)			
Within ± 15 mg/dl & ± 15 % (Within ± 0.83 mmol/l & ± 15 %)	Test Lot 1	Test Lot 2	Test Lot 3
	136 / 142 (95.8 %)	135 / 142 (95.1 %)	138 / 142 (97.2 %)
Glucose concentration range: 35 mg/dl (1.94 mmol/l) to 489 mg/dl (27.1 mmol/l)			
Within ± 15 mg/dl & ± 15 % (Within ± 0.83 mmol/l & ± 15 %)	Test Lot 1	Test Lot 2	Test Lot 3
	194 / 200 (97 %)	193 / 200 (96.5 %)	196 / 200 (98 %)
All reagent system logs within Consensus Error Grid zones A and B		600 / 600 (100 %)	



## Accuracy of FORA® Diamond

FORA® Diamond blood glucose monitoring systems exceeded the minimum acceptable accuracy standard published in the ISO 2013 guidelines, ISO 15197:2013<sup>1</sup>, and also met the current accuracy standard of ISO 15197:2003<sup>2</sup> when comparing the test results with a laboratory reference.



\* Following ISO 15197:2013 (E), the BGMS shall meet both of the following criteria:

- Criterion A: 95 % of the measured glucose values shall fall within either ± 15 mg/dl (0.83 mmol/l) of the average comparison measurement result at glucose concentrations < 100 mg/dl (5.55 mmol/l) or within ± 15 % at glucose concentrations ≥ 100 mg/dl (5.55 mmol/l).
- Each lot shall pass acceptability criterion A.
- Criterion B: 99 % of individual glucose measured values shall fall within zones A and B of the Consensus Error Grid (CEG)<sup>3</sup> for type 1 diabetes.

References:

1. Parkes JL, Slatin SL, Pardo S, Ginsberg BH: A new consensus error grid to evaluate the clinical significance of inaccuracies in the measurement of blood glucose. Diabetes Care 2000;23:1143-1148.
2. In-vitro diagnostic test systems - Requirements for blood-glucose monitoring systems for self-testing in managing diabetes mellitus. ISO 15197:2013.
3. 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 7<sup>th</sup>, 2015. Project no.: IDT-1451-FS.
4. AMCR Institute. System accuracy evaluation of Blood Glucose Monitoring System versus YSI 2300 STAT Plus™ glucose analyzer following ISO 15197:2013. Oct 13<sup>th</sup> - 20<sup>th</sup>, 2014. Project number: Fora092614-01.



## FORA GLOBAL LOCATIONS



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