

arkray

Blood Glucose Meter

# GLUCOCARD S onyx

GT-7120



High accuracy  
Meets the requirements for  
EN ISO 15197:2015

Bluetooth  
communication  
Micro USB port is also available.

 Bluetooth<sup>®</sup>  
SMART

Easy and fast

arkray,inc.

Blood Glucose Meter

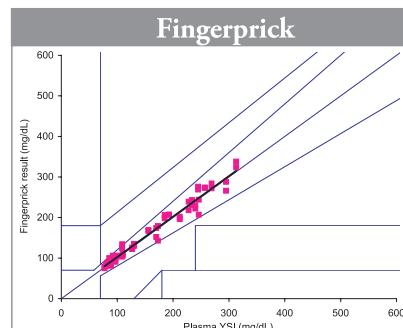
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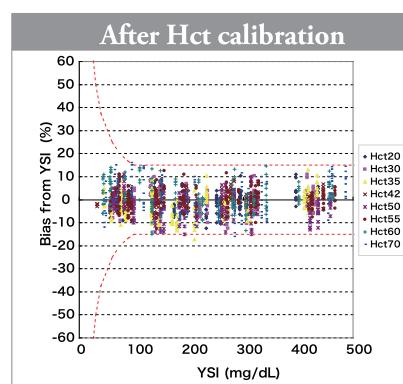


## High accuracy

GLUCOCARD S-system fulfills the quality goal based on EN ISO 15197:2015.



±15% accuracy



Wider Hct range

## Bluetooth data communication

The wireless communication function using Bluetooth 4.0.



## Specifications

Test item	Blood glucose level	Test time	5 seconds from blood detection
Sample	Fresh capillary whole blood*	Battery	3V: AAA 1.5 V x 2
Sample size	0.3 µL	Memory capacity	500 test results
Test strips	GLUCOCARD S test strips	Communication function	Micro USB and Bluetooth 4.0
Enzyme	FAD - GDH	Operating environment	Temperature: 8 - 40 °C (46 - 104 °F) Humidity: 20 - 80% RH (No condensation)
Measurement units	mg/dL, mmol/L	Dimensions	L94 x W57 x 18.5 mm
Test range	10 - 600 mg/dL, 0.6 - 33.3 mmol/L	Weight	Approximately 70 g (2.47 ounces) with battery
Hematocrit range	20 - 70%		

\*Although whole blood samples are used for measurement, the displayed results are equivalent to plasma glucose levels.  
\*Designs and specifications may be changed without prior notice.

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