

arkray

Blood Glucose Meter

GLUCOCARD S

GT-7110



ARKRAY's new technology provides you with **GLUCOCARD S**

High Accuracy

Meets the requirements for EN ISO
15197:2015

5 seconds test time
from blood detection

Scan QR Code to view the video



(mg/dL)



(mmol/L)

arkray, inc.

GLUCOCARD S

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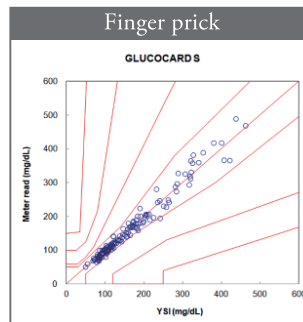
Test strip for GLUCOCARD S



Test strip disposal lever

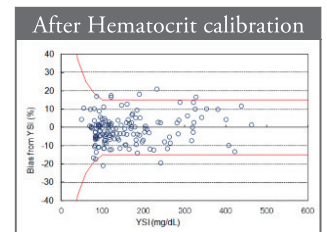
High Accuracy

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



±15% accuracy

*In-house evaluation report



Wider Hematocrit range

5 seconds Measuring Time

Measurement result is displayed in just 5 sec from blood detection.

0.3 µL Micro Sampling

Only 0.3 µL Blood sample is needed for measurement.

USB port data Download (micro USB)

The meter has a data download port to export result data to external PC.

Safe test strip disposal lever

The meter has a test strip disposal lever which helps keep your hand clean and helps avoid contact with blood.

Specifications

Test item	Blood glucose level	Power consumption	0.02 W (Max.)
Sample	Fresh capillary whole blood*1	Memory capacity	500 test results
Sample size	0.3 µL	Communication function	Yes (micro USB)
Test strips	GLUCOCARD S Test Strips (Supplied in a bottle or a foil packet.)	Auto power off	2 minutes after last user operation (5 minutes when waiting for blood application)
Unit of measure	mg/dL or mmol/L (non-switchable) *2	Operating environment	Temperature: 8 to 40°C (46.4 to 104°F) Humidity: 20 to 80% RH (No condensation)
Test range	10 to 600 mg/dL, 0.6 to 33.3 mmol/L	Dimensions	L84 × W50 × 17.6 mm (L3.3 x W2.0 x 0.7 inches)
Hematocrit range	20 to 70%	Weight	Approx. 47 g (1.66 ounces)
Test time	5 seconds from blood detection		
Temperature compensation	Automatic compensation using built-in thermo sensor		

*1 Although whole blood samples are used for measurement, displayed results are equivalent to plasma glucose levels.

*2 The unit (mg/dL or mmol/L) used with the meter varies in different countries.

You cannot change the preset unit.

Note: Not all products shown on this catalogue are offered in every market. Product features may vary by country and are subject to change.

For products specific to your area, please visit the website appropriate to your country or contact ARKRAY for more information.

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*Designs and specifications may be changed without prior notice.

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