

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)

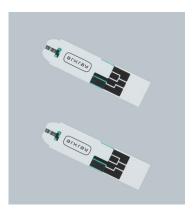
(mmol/L)

Blood Glucose Meter

GLUCOCARDS

GT-7110





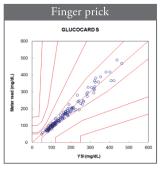
Test strip for GLUCOCARD S

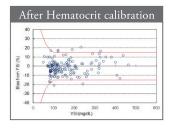


Test strip disposal lever

High Accuracy

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





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
Sample	Fresh capillary whole blood*1
Sample size	0.3 μL
Test strips	GLUCOCARD S Test Strips
	(Supplied in a bottle or a foil packet.)
Unit of measure	mg/dL or mmol/L (non-switchable) *2
Test range	10 to 600 mg/dL, 0.6 to 33.3 mmol/L
Hematocrit range	20 to 70%
Test time	5 seconds from blood detection
Temperature compensation	Automatic compensation using built-in thermo sensor

	Power consumption	0.02 W (Max.)
	Memory capacity	500 test results
	Communication function	Yes (micro USB)
	Auto power off	2 minutes after last user operation (5 minutes when
		waiting for blood application)
	Operating environment	Temperature: 8 to 40°C (46.4 to 104°F)
		Humidity: 20 to 80% RH (No condensation)
	Dimensions	L84 × W50 × 17.6 mm (L3.3 x W2.0 x 0.7 inches)
	Weight	Approx. 47 g (1.66 ounces)
-		

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

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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^{±15%} accuracy
*In-house evaluation report

^{*2} The unit (mg/dL or mmol/L) used with the meter varies in different countries. You cannot change the preset unit.