

Blood Glucose Test Meter

GLUCOCARDTM W



ARKRAY's new technology provides you high accuracy with **GLUCOCARD™ W.**

Meets the requirements for ISO 15197:2015

High accurate measurements

Improved hematocrit range

GLUCOCARD™ W

GT-7210





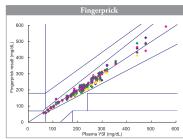
Test strip for GLUCOCARDTM W



Test strip disposal lever

High Accuracy

GLUCOCARD™ W fulfills the quality goal based on ISO 15197:2015.



Auto coding

Need no coding thanks to auto calibration technology.

7 seconds Measuring Time

Measurement result is displayed in just 7 sec.

0.5 Micro Sampling

Only 0.5 μ L 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.

Specification			
Test item	Blood glucose level	Test time	7 seconds from blood detection
Sample	Fresh capillary whole blood*	Battery	3 V lithium battery (CR2032) ×1
Sample size	0.5 μL	Memory capacity	500 test results
Test strips	GLUCOCARD™ W Test Strips	Communication function	Yes (micro USB)
Enzyme	GOD	Operating environment	Temperature: 8 to 40 $^{\circ}$ C (46 to 104 $^{\circ}$ F)
Unit of measure	mg/dL, mmol/L		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 × W2.0 × 0.7 inches)
Hematocrit range	20 to 70%	Weight	Approx. 47g (1.66 ounces)

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

Design and specifications may be changed without prior notice.

arkray global business, inc.

Yousuien-nai, 59 Gansuin-cho, Kamigyo-ku, Kyoto 602-0008, JAPAN TEL 81-75-662-8979 FAX +81-75-431-1202

