

Blood Glucose Meter

GLUCOCARD series Lineup

High Accuracy and Easy to Use

Blood Glucose Meter

GLUCOCARD S

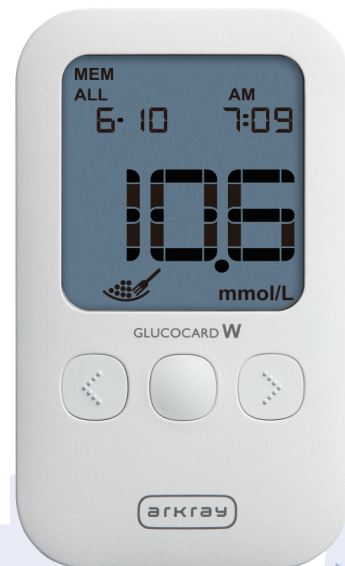
GT-7110



Blood Glucose Meter

GLUCOCARD W

GT-7210



Blood Glucose Meter

GLUCOCARD S onyx

GT-7120

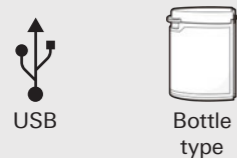
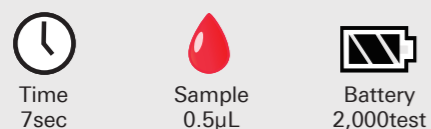
Choose the Model to Fit Your Lifestyle!

Basic model

✓ Easy to use

Blood Glucose Meter

GLUCOCARD W
GT-7210

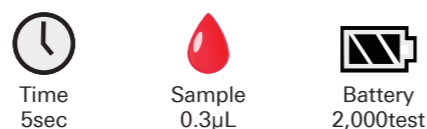


Advanced model

✓ Easy and Fast

Blood Glucose Meter

GLUCOCARD S
GT-7110



Premium model

✓ Backlight and Test Strip Light

Blood Glucose Meter

GLUCOCARD S onyx
GT-7120



for **GLUCOCARD S**
and
GLUCOCARD S onyx

Choice of Packaging Style

Bottle of 50 test strips or individually wrapped.



GLUCOCARD S Test Strips
with aluminum foil packet individually

Advantages

- ✓ Not easily affected by humidity
- ✓ Minimizes the effects of common interferences
- ✓ Convenient to distribute and carry
- ✓ Easy to manage quantity
- ✓ Safely disposable without touching blood.

Useful Features

✓ **Accuracy of results**

ISO 15197:2013 compliant.

✓ **Strip eject lever**

Test strip disposal lever allows for safe, contact free test strip disposal.



✓ **Haematocrit correction function**

For improved accuracy over the full hct range (20-70%).

✓ **Flag setting function**

manually set flags, eg. 'before meal', 'after meal', for enhanced understanding of results.



✓ **Hypoglycaemia detection**

Hypoglycaemia detection
'HYPO' alert when glucose value is low.

HYPO

✓ **Auto-detection of Control**

Quality control is automatically detected and flagged accordingly.

Specifications	GLUCOCARD S
Test item	Blood glucose level
Sample Type	Fresh capillary whole blood
Sample size	0.3 µL
Test strips	GLUCOCARD S Test Strips
Enzyme	FAD - GDH
Measurement units	mg/dL or mmol/L (non-switchable)
Test range	10 - 600 mg/dL, 0.6 - 33.3 mmol/L
Hematocrit range	20 - 70%
Test time	5 seconds from blood detection
Battery	3 V lithium battery (CR2032) x 1
Memory capacity	500 test results
Communication function	Micro USB
Operating environment	Temperature: 8 - 40 °C (46 - 104 °F) Humidity: 20 - 80% RH (No condensation)
Dimensions	L84 x W50 x H17.6 mm (L3.3 x W2.0 x H0.7 inches)
Weight	Approx. 47 g (1.66 ounces) with battery



Specifications	GLUCOCARD S onyx
Test item	Blood glucose level
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Test strips	GLUCOCARD S Test Strips
Enzyme	FAD - GDH
Measurement units	mg/dL or mmol/L (non-switchable)
Test range	10 - 600 mg/dL, 0.6 - 33.3 mmol/L
Hematocrit range	20 - 70%
Test time	5 seconds from blood detection
Battery	3V: AAA 1.5 V x 2
Memory capacity	500 test results
Communication function	Micro USB and Bluetooth 4.0
Operating environment	Temperature: 8 - 40 °C (46 - 104 °F) Humidity: 20 - 80% RH (No condensation)
Dimensions	L94 x W57 x H18.5 mm (L3.7 x W2.2 x H0.7 inches)
Weight	Approx. 70 g (2.47 ounces) with battery



Specifications	GLUCOCARD W
Test item	Blood glucose level
Sample Type	Fresh capillary whole blood
Sample size	0.5 µL
Test strips	GLUCOCARD W Test Strips
Enzyme	GOD
Measurement units	mg/dL or mmol/L (non-switchable)
Test range	10 - 600 mg/dL, 0.6 - 33.3 mmol/L
Hematocrit range	20 - 70%
Test time	7 seconds from blood detection
Battery	3 V lithium battery (CR2032) x 1
Memory capacity	500 test results
Communication function	Micro USB
Operating environment	Temperature: 8 - 40 °C (46 - 104 °F) Humidity: 20 - 80% RH (No condensation)
Dimensions	L84 x W50 x H17.6 mm (L3.3 x W2.0 x H0.7 inches)
Weight	Approx. 47 g (1.66 ounces) with battery



Legal manufacturer

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*Designs and specifications may be changed without prior notice.

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