

Every day life with ARKRAY

Blood glucose test meter

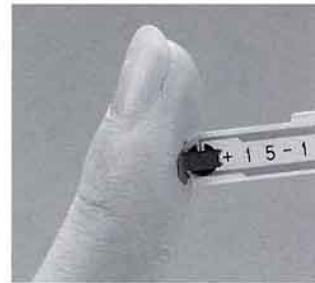
SUPER GLUCOCARD™ II

GT-1640



Measuring blood glucose levels is no longer an extraordinary event. It has become as normal in our daily lives as washing our faces when we get up in the morning, and dining with our family members. You can store your data just like keeping a diary since the test meter memorizes all the results for you. SUPER GLUCOCARD II assists you in a manner so that managing your blood glucose levels will not be a burden to your life style.



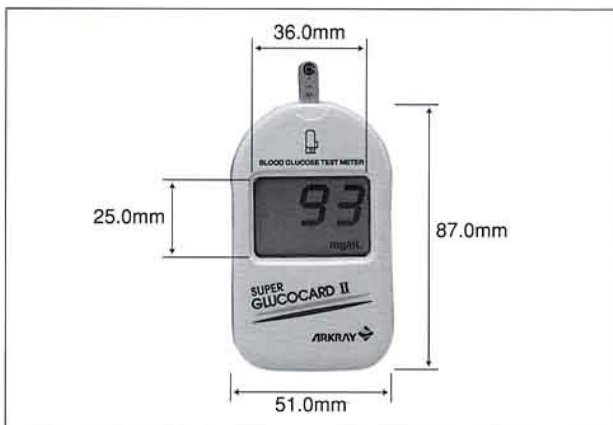


ARKRAY has long been and will continue to be dedicated to the self-monitoring of blood glucose.

SUPER GLUCOCARD™ II GT-1640

■ A compact body with a large display

Our credit-card sized test meter easily fits into one's palm. It is handy and convenient for measurement anywhere. Additionally, the display has been enlarged for better visibility of test results.



■ Easy measurement operation

Simply insert the disposable test strip into the test meter and apply blood sample. The measurement is completed within 30 seconds and the test result appears on the display.



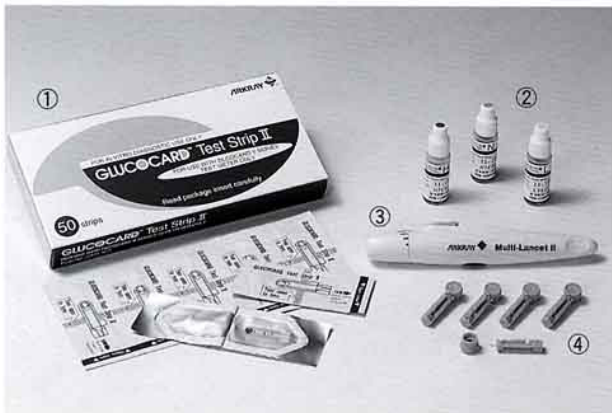
■ Ultra small sample volume

A mere 3µl sample volume is required for measurement which has no physical burden even on children or the elderly.

■ Automatic storage of test results

Up to 20 test results will be stored automatically. It also calculates the average of the stored data for further convenience in data management.

Accessories



- ① GLUCOCARD™ Test Strip II
- ② GLUCOCARD™ CONTROL 30L, N, H
- ③ Multi Lancet II
- ④ Multilet Super Soft

Specifications

Meter

Test	Glucose in whole blood
Sample Volume	Approximately 3µl
Test Strip	GLUCOCARD Test Strip II only
Measuring Range	20–600 mg/dl (1.1–33.3mmol/l)
Measuring Time	30 seconds
Temperature Compensation	Automatic compensation using a built-in thermosensor
Calibration Curve	Automatic selection by using a Calibration Strip
Power Source	Two replaceable 3-volt lithium batteries (DL or CR2032)
Battery Life	Approximately 1000 tests
Low Battery Indication	Two indications (the Meter displays the battery symbol and stops making measurements)
Operating Environment	Temperature Range 10°–40°C (50°–104°F) Humidity 20–80%RH (No dew condensation)
Dimensions	51.0×87.0×14.5mm
Weight	Approximately 45g

Test Strip

Storage	Store at room temperature lower than 30°C
Expiry	1 year and 6 months after production
Package Unit	50 strips/box

Design and specifications may be subject to change without notice.

ARKRAY, Inc.

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