

Simplified Blood Lactate Test Meter

Lactate Pro™ 2

LT-1730



Easy & Fast

Only 0.3 μ L whole blood

Result in just 15 sec.

No code chip needed.

Flexibility

Up to 3 users can save their results.

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Small sample volume: 0.3 µL

Only 0.3 µL blood sample is needed for measurement:
The smallest volume in the world.

Rapid measurement: 15 sec.

Measurement result is displayed in just 15 sec.

No chip coding

Hassle-free operation prior to measurement thanks to auto calibration.

Compact - light & handy

The meter is convenient for use on the move.
Meter dimensions are 100(L) × 50(W) × 12(H)mm.
Meter weight is just 45 g (including battery).

User identification

Up to 3 users can individually save their results up to 330 tests in total.

PC connection

Measurement results can be transferred to computer with new ARKRAY software.



Sample volume

- 0.3µL
- 1.0µL
- 5.0µL



Test strip
for Lactate Pro2.

Test strips are
individually foil packed



Results are transferred
to computer
with ARKRAY software.

Measurement flow



Insert new test strip.



Collect blood.



Apply blood drop to start
measurement.



Blood lactate levels are
then displayed.

Specification

Sample	Fresh capillary whole blood
Reagent	Lactate Pro2 Test Strip
Measurement items	Lactate in whole blood
Measurement Principle	Lactate oxidase enzyme electrode method
Measurement range	0.5~25.0 mmol/L
Processing speed	15 sec. per test
Sample volume	0.3 µL
Display	LCD

Memory capacity	330 test results
External output	Yes (optional USB cable available)
Measurement Conditions	Temperature: 5-40° C (41-104° F) Humidity: 20-80% RH (non-condensing)
Dimensions	100(L) × 50(W) × 12(H) mm
Weight	45 g (with battery)
Power supply	3V lithium battery (CR2032 × 1 pc)

※Design and specifications may be changed without prior notice

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