

The EDGE™

Veterinary Handheld Lactate Analyser

*Simple to use, providing lactate concentration
in blood in just 45 seconds*



The **EDGE™** Handheld Lactate Analyser only needs a small drop of whole blood - capillary, EDTA or heparin (<3µl).

The test strips have a siphoning action which draws the blood in and then measures using an advanced biosensor specific for lactate concentration in blood. A numeric result is displayed via an easy to read, large LCD screen in less than 45 seconds with both date and time. The result is comparable to a laboratory reference standard.

The **EDGE™** stores up to 300 results, each with date and time displayed, and users can transfer these results into a PC for in depth analysis.

- Advance Biosensor Test Strips
- Low Blood Volume Required
- Fast Siphoning Action
- Fast Testing Time
- Large LCD Display
- Date and Time Stamped Memory
- Easy Operation
- Portable
- PC Interface: USB via RS232
- Specific Lactate Analyser QC Material Available

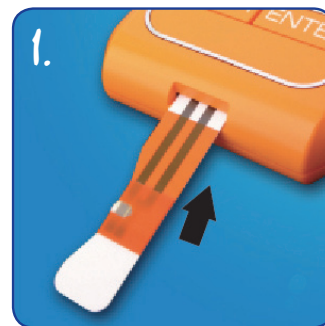
The **EDGE™** Starter Kit contains:

1 Meter Kit (meter, battery, monitor checker, 5 strips, code cards, 5 lancets, lancet device, user guide and kit bag)

Specification:

Measuring Range	0.7~22.2 mmol/L
Sample Volume	3µl whole blood
Measuring Time	45 sec.
Precision	mCV ≤6%
HCT % Range	35% ~ 50%
Operating Environment	10°C ~ 40°C Humidity 20%~80%(RH)
Battery Life	Approximately 1000 tests
Calibration	External code card
Memory Capacity	300 sets with date and time
Temperature Compensation	Auto-sensing compensation
Battery Source	1x CR2032 3.0V Lithium battery
PC Interface	RS 232
Audible Beep	Yes
Weight	64g with battery

4 Simple Steps How to use:



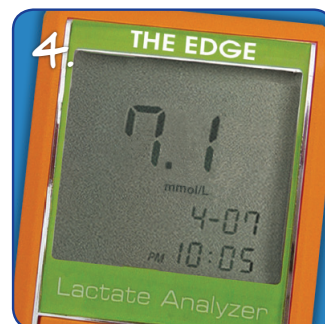
1. Insert the strip into the meter.



2. Apply single drop of sample to the reaction zone on strip.



3. Blood is automatically aspirated and measurement begins.



4. The result is displayed in 45 seconds.

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