



Companion Animal Solution

Pet Blood Lactate Testing System

Guarding the Golden Hour in
Companion Animal Care



Accurate
Species-Specific Results



Tiny Blood Sample
& Fast Results



Easy to Read
in the Dark



Bluetooth
& Clinic Sync

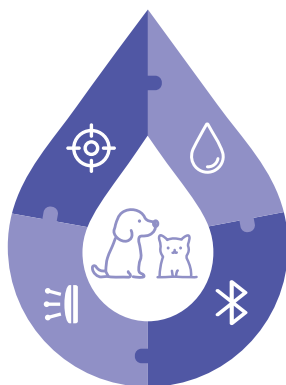
Product Advantages

Accurate Species-Specific Results

Empowers veterinary professionals with precise, species-designed lactate measurements for dogs and cats, enabling confident clinical decisions and improved patient outcomes.

Easy to Read in the Dark

Includes a bright backlight screen and strip port light for dim exam rooms.



Tiny Blood Sample & Fast Results

Requires less than 0.5 μ L of blood to reduce pet stress and pain. Gives accurate test results in under 10 seconds for emergency care.

Bluetooth & Clinic Sync

Stores up to 500 test records and uses Bluetooth to sync data with clinic software.

Application Scenarios



Emergency & Critical Care

Rapid triage of shock, sepsis and GDV cases, enabling timely intervention during the golden hour.



ICU & Inpatient Monitoring

Track lactate clearance trends to evaluate treatment response and patient prognosis.



Intraoperative & Postoperative Care

Real-time perfusion and outcome assessment to guide fluid therapy and anesthetic management.

Specifications

Analyzer	Specification
Measurement Range	0.5 – 25.0 mmol/L
Sample Size	0.5 μ L
Test Time	10 seconds
Connectivity	Bluetooth
Mobile App	Compatible with iOS and Android devices
Power	Rechargeable battery
Display	Backlight screen for easy reading
Dimensions	83 mm x 52 mm x 18.7 mm
Weight	53 g

