



The Best
Pet's Health
Guardian



skyla Vi
Veterinary Immunoassay System



About skyla

skyla, derived from the Latin word "scilla", meaning "passionate and energetic", in such a way we focus to deliver reliable technological opportunities to the healthcare industry. skyla belongs to the Lite-On Corporate Group, with multidisciplinary expertise in optics, mechanical, electronic, materials, chemistry biotechnology and medical engineering. Guaranteeing the development of high quality innovative medical products.

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Easy Operation of skyla Vi



Test Item (*Under Development)

<p>Integrated Markers of Systemic Inflammation</p> <p>canine CRP feline SAA</p>	<p>Screening Test</p> <p>D-Dimer*</p>	<p>Medication monitoring</p> <p>Phenobarbital* Fructosamine*</p>	<p>Eugenics Index</p> <p>Progesterone*</p>	<p>Endocrine Index</p> <p>T4* TSH* Cortisol*</p>
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Features

- Only 1 to 10µl of sample required. (Depends on test item)
- 5 min Test Time to Get the Result (Depends on test item)
- Maintenance Free
- Fully Automated Operations
- Thermal Printer and skyla Data Manager PC Software supported
- Intuitive User Interface and Multiple Languages Functions

Main Specification

Principle	
Turbidimetric Method / ELISA	
Device	
Testing Time	5~20 minutes (depends on test items)
Display and Interface	5" TFT color touch screen LCD
Memory Capacity	50,000 test results
Dimension of Analyzer	270 x 188 x 148 mm
Weight of Analyzer	1.7 kg
Dimension of Printer Module	134 x 100 x 82.7 mm
Weight of Printer Module	0.37 kg
Power Supply	100~240 volts AC, 50-60Hz
Data Transmission	USB 2.0*4 / USB 3.0*1 / RS232*1 / RJ45*1 / Wi-Fi (optional)
Reagent and Samples	
Samples	Serum / Plasma
Samples Volume	1 ~ 10 µL (depends on test item)
Storage Temperature (Reagent)	2 ~ 8 °C
Operating Condition	
Humidity	Relative humidity < 95% (Non-condensing)
Temperature	10 ~ 35 °C