



EXCEED IN
QUALITY AND MORE



POCHEM 10VET

Veterinary clinical analyzer
Species: canine, feline, rabbit



PRODUCT POSITIONING

Smart Choice: Multifunctional, cost effective

Post Surgery Monitoring: Micro-blood, accurate simplicity

Customized Extensibility: Biochemistry, electrolyte, immunoassay

Two-step operation



1 Put disk in analyzer



2 Pipette 170μl blood

Specifications

Species	Canine, feline, rabbit
Units	S.I. units
Sample type	Lithium-heparinized whole blood, lithium-heparinized plasma, serum
Sample size	170 μL: 6 – 12 items 50 μL: 1 – 4 items
Result timing	15 min
Temp. and RH	15 – 30°C and 30 – 50 RH (with no condensation)
Interface	RS232, USB port 2.0
Power supply	100 – 240 volts AC, 50 – 60 Hz
Net weight	8.5 kg
Dimensions	Height : 340 mm : Width: 350 mm : Depth : 240 mm

Benefits



Extra Low Whole Blood



Centrifugation Free



Lab Equivalent Accuracy

Performance

Items	Dynamic Range	Between disc CV
ALB	2-5 g/dL	1.2%
BUN	6-200 mg/dL	2.6%
ALT	5-1500 U/L	8.0%
AST	5-1500 U/L	7.3%
AMY	50-3000 U/L	6.4%
TP	3-10 g/dL	5.0%
TBIL	0.1-20 mg/dL	4.2%

Items	Dynamic Range	Between disc CV
ALP	9-1700 U/L	6.2%
GLU	50-500 mg/dL	4.1%
CREA	0.3-20 mg/dL	4.5%
PHOS	2-11 mg/dL	7.6%
T4	0.3-10 g/dL	8.5%
Bile acid	1-150 mol/L	3.9%



SHENZHEN GENIUS ELECTRONICS CO., LTD

Add: 6/F, Shanshui Building B, Nanshan Yungu Innovation Industrial Park, 1183 Liuxian Blvd, Taoyuan Street, Nanshan District, 518055, Shenzhen, China.

Tel: +86 755 26835560/1/2

Fax: +86 755 26678789

Website: www.geniusmedica.com

Email: international@geniusmedica.com