



Pointcare V3 On-site Blood Chemistry Analyzer

Smallest ever(2.2kg)yet powerful enough, the Pointcare V3 delivers reliable diagnostic information , the intelligent innovation refining an efficient and accurate medical experience to healthcare professionals.

EASY TO USE

Fully automated system - no special operating skills required

- 4.3 inch capacitive touch screen
- 0.1cc whole blood, serum or plasma
- Barcoded prefabricated calibration information
- LIS compatible, no need to manually enter patient information
- Results can be printed on a hard copy via printer or transferred electronically, e.g. to a work station
- Ability to print reports with your practice logo by installing the MNCHIP medical data management platform

QUICK RESULTS

From sample to complete results in 3 simple steps in approximately 13 minutes



1. Add sample & diluent



2. Insert disc



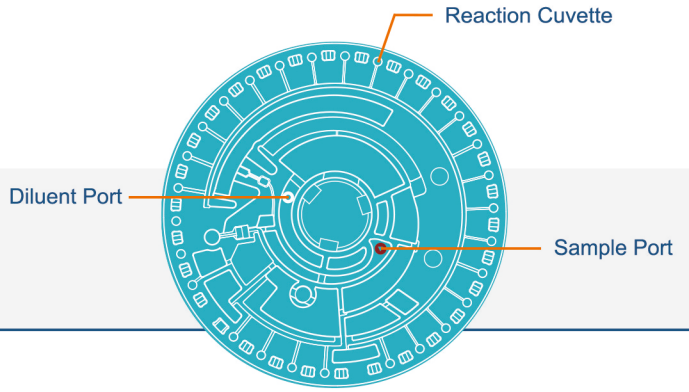
3. Read results

PRECISE MEASUREMENTS

Advanced technology ensures precise results

- Microfluidic discs with pre-installed reagent beads ensure accurate analysis of blood samples and reagents
- Stable measurement optics include a troboscopic xenon lamp, a wavelength selection system, and a multiple-wavelength detector
- Integrated quality control software monitors the entire process in real time (ensuring consistent analysis of blood samples, reagents, microfluidic discs and chemistry analyzer)

Pointcare V3 REAGENT DISC DETAIL



	Health Checking	Preanesthetic	Preanesthetic Plus Liver&Kidney	Liver	Kidney	Electrolytes	Critical Care	Ammonia Test Review	Triple Tests**	Avian&Reptile	Large Animal Diagnostics	Diabetes Panel	Pancreatitis Profile
TP	●	●	●	●	●			●	●	●		●	
ALB	●	●	●	●	●			●	●	●		●	
GLO*	●	●	●	●					●	●		●	
A/G*	●	●	●	●					●	●		●	
TBIL	●		●	●				●					
DBIL				●									
IBIL*				●									
ALT	●	●	●	●	●		●	●					
AST			●	●	●				●	●			
GGT			●	●						●			
ALP	●	●	●	●				●		●			
TBA									●				
CK	●		●					●	●	●			
LDH			●										
AMY	●							●				●	
LPS												●	
TG	●							●				●	
CHOL	●							●				●	
GLU	●	●	●	●			●	●	●			●	●
FRU												●	
CRE	●	●	●	●	●		●	●					
BUN	●	●	●	●	●		●	●		●			
BUN/CRE*	●	●	●	●	●		●						
UA									●				
CO ₂					●	●	●						
Ca	●				●	●		●	●	●		●	
P	●				●	●		●	●	●			
K ⁺					●	●	●		●				
Na ⁺						●	●		●				
Na ⁺ /K ⁺ **						●	●		●				
Cl ⁻						●	●		●				
Mg						●				●			
NH ₃								●					

Coming soon
* Calculated test value
** Select three analytes from 14 test analytes for reporting