

Chemistry Analyzer Pointcare[®] V2i



Panel	Tests	Clinical Indications
Health Checking Profile (16)	TP ALB GLO* ALB/GLO* ALT ALP TBIL CRE BUN BUN/CRE* GLU CHOL CK AMY Ca ²⁺ P	Diseases of the liver and biliary system, urinary system, glycometabolism and lipid metabolism, pancreas and cardiovascular system
Preanesthetic Profile (7)	TP ALT ALP CRE BUN BUN/CRE* GLU	Diseases of liver, urinary system and glycometabolism
Preanesthetic Profile Plus (10)	TP ALT AST ALP CRE BUN BUN/CRE* GLU CK LDH	Diseases of the liver and biliary system, urinary system, glycometabolism and cardiovascular system
Liver & Kidney Profile (12)	TP ALB GLO* ALB/GLO* ALT AST GGT TBIL CRE BUN BUN/CRE* GLU	Diseases of the liver and biliary system, urinary system and abnormal glucose metabolism
Liver Profile (11)	TP ALB GLO* ALB/GLO* ALT AST GGT ALP TBIL DBIL IBIL*	Diseases of the liver and biliary system
Kidney Profile (9)	TP UA CRE ALB BUN BUN/CRE* K ⁺ Ca ²⁺ P TCO ₂	Diseases of urinary system
Electrolytes Profile (8)	K ⁺ Na ⁺ Na ⁺ /K ⁺ Cl ⁻ Ca ²⁺ Mg ²⁺ P TCO ₂	Diseases of water and salt metabolism
Critical Care Profile (10)	ALT CRE BUN BUN/CRE* GLU K ⁺ Na ⁺ Na ⁺ /K ⁺ Cl ⁻ TCO ₂	Diseases of liver and kidney, glycometabolism and disorder of water and salt metabolism
Ammonia (1)	NH ₃	Diagnosis and identification of hepatic encephalopathy
Triple Tests Profile (3)	TP ALB GLO* ALT ALP TBIL CRE BUN CHOL CK AMY Ca ²⁺	Apply to prognosis checking
Avian&Reptile Panel (15)	TP ALB GLO* A/G* AST UA GLU CK K ⁺ Na ⁺ Na ⁺ /K ⁺ Cl ⁻ Ca ²⁺ P	Health of Poultry and reptile
Large Animal Diagnostics (11)	ALB ALP AST BUN Ca ²⁺ CK GGT GLO* Mg ²⁺ P TP	Diseases of large animals,such as cattle, horse,etc.

Pointcare V2i Specifications

Support : expect the dog and cat,other animal parameters can be added according to clinical needs	Power Requirement : AC 100V-240V,50-60HZ
Sample Type : Whole blood,Plasma,Serum	Read panel information : The analyzer reads the data by QR code
Sample Size : 100µl	Operation Screen : APP from Mobile phone with Chinese and English Language
Panel information : The QR code contains information such as calibration,test items and more. no need proofreading and calibration	Connection Interfaces : Bluetooth4.0&BLE
Time to Results : About 10 minutes	Print report : Bluetooth printer or computer Printer
Reaction Temperature : 37°C±0.2°C	Dimensions&Weight : 21(L)*12.5(W)*17.5(H)cm 2.5kg
Operation Environment : Temperature 15-30°C, Humidity 40-80%	



add sample



insert disc



read results

Ver 1.0



Tel: 86.22.5986 1155
 Fax: 86.22.5986 1156
 Web: www.mnchip.com
 Postcode: 300457
 Add: Building 2, No. 19 Xinhuan West Road,
 TEDA, Tianjin, P. R. China

The final explanation rights are reserved by Tianjin MNCHIP Technologies Co.,Ltd