



A multi-purpose machine



Easy to use



Portable design



Maintenance-free

CAS60

Semi-Automatic Biochemical Analyzer

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Multiple uses

Covering biochemical, cardiac, electrolyte and other instrument functions.

Easy to operate

No training is required and can be operated by non-specialist physicians.

Portable design

The instrument weighs only 4.2Kg, takes up less space, and can be used for medical and community clinics.

Maintenance free

The key components are imported, no internal liquid circuit, pump valve and other wearing parts, two-year warranty, free lifetime maintenance.



Product Specification

Power Supply	Weight	Size	Work Environment
AC100V~240V,50/60Hz,120VA	4.2Kg	W250*D300*H135 mm	Temperature:10-30℃ Humidity: 30%~70%
Principle Of Detection	Analysis Method	Wavelength Range	Range Of Absorbance
Absorption Spectroscopy Colorimetric Method ,Trans- mission Turbidimetric Method	Endpoint Method, Rate Method, Two-point Method	8 Wavelengths, With Wavelengths Of 340, 405, 450, 505, 546, 600, 630, 850 (nm) Respectively	0~2.5A
Measurement Mode	Reaction Temperature	Liquid Absorption Capacity	Light Source
Flow Colorimetric Cell (Stainless Steel Quartz Window, 32 μ l)	25℃,30℃,37℃,and Room Temperature; Ten incubation well positions For Optional incubation accuracy 37 ± 0.1℃	200~9000ul Adjustable	12V/20W, Halogen Lamp With A Lifespan Of Over 2500 Hours
Storage	Report Printing	Human-Computer Interaction	Interface
Can store ≥ 3000 Sample Test Results, ≥ 21000 Quality Control Results, And ≥ 2200 Test Item Parameters	Built In Thermal Printer	7-inch 800x480 Resolution, Multi-point Capacitive Touch Screen, Multi Language Selection	One RS232 For program upg- rade, One Ethernet port For Lis connection, and One USB For upper computer burning