

# FULLY AUTOMATIC BIOCHEMISTRY ANALYZER



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Fully Automatic Biochemistry Analyzer is equipped with the latest medical and technological innovation. It provides a better, quicker and accurate diagnosis for blood analysis.

Used in Clinical diagnostic, veterinary, testing Metabolic Disorders, Diabetes, Vitamin Deficiencies, Inflammatory Diseases, Clinical Chemistry, Specific Proteins.

Also known as Biochemistry Analyzer, Clinical chemistry analyzers.

## ANA58-90SV FULLY AUTOMATIC BIOCHEMISTRY ANALYZER

Little Sample Volume Required-Sample volume needed is 1/10-1/20 of traditional chemistry analyzer

Easy to Carry-The portable analyzer is designed to save space, use it anywhere anytime

Less Maintenance-No consumables needed such as tubes, pump, valve etc., saving your maintenance expenses

Accurate Result-Using the photoelectric colorimetric principle, the analyzer has many advantages versus traditional dry bio chemistry analyzer using the light reflection method. Dilution of test sample is guaranteed without random errors and cross contamination

### SPECIFICATIONS

Model	ANA58-90SV
Sample Volume	90-120 ul
Barcode	QR code
Testing Time	12mins/sample
Controlling Temperature	37± 0.2 °C
Resolution	0.001 Abs
Absorbance	0 - 3.0Abs
Sample Type	Anti-coagulation whole blood, serum and plasma
QC & Calibration	IQC Intelligent QC
Working Condition	Temperature: 10-32 °C; Humidity: < 85 %
Testing Principle	Absorbance spectroscopy, transmission turbidimetry
Testing Method	End point, kinetic, fixed time, turbidimetry, etc.
Light Source	12 V /20 W, Halogen tungsten lamp, life span over 2500 h
Power Supply	AC100-240 V, 50-60 HZ
Power	105 W
Display	6.5 inches touch screen
Storage	4G, 100.000 results
Print	Built-in thermal printer
Connector	2 USB ports
Packing Size	345x315x405 mm
Gross Weight	6.85 Kg

***LABSTAC***

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