



CLINICAL CHEMISTRY ANALYZER LTANA15-4

Also known as Clinical Chemistry Analyzers, Chemistry Analyzers.

LTANA15-4 CLINICAL CHEMISTRY ANALYZER

600 Tests per hour

120 Reaction cuvettes.

180 Refrigerated reagent positions

Built-in sample barcode system optional

90 Sample positions (120 sample positions optional)

Probe with anti-collision function, liquid level detection function.



SPECIFICATIONS

Model	LTANA15-4
Overall Performance	
Throughput	600 Tests/hour
Analysis Method	End-point, Fixed-time, Rate(Kinetic)
Certificates	CE, FDA, ISO9001, IS013485
Sample & Reagent System	
Sample Positions	90 sample positions, built-in barcode system available
Reagent Positions	180 refrigerated reagent positions (R1: 45 & R2: 45)
Sample Volume	1∼70 µl
Reagent Volume	10~350 μl
Probe	Teflon coating, with anti-collision function, liquid level detection function
Probe Washing	Automatic washing interior and exterior
Reagent Cooling	2~8 ℃
Reaction System	
Temperature Control	37± 0.1°C, real-time monitoring
Cuvettes	120 reusable cuvettes, optical length 6mm
Mixer Probe	Independent stirring
Washing	Automatic cuvettes washing
STAT Function	YES
Optical System	
Light Source	12 V/30 W halogen lamp
Spectrophotometry	Post-spectral spectrophotometry
Wavelength	340, 405, 450, 480, 505, 546, 570, 600, 630, 700, 750, 800 nm
Absorbance	0~3.5 Abs
Calibration & QC	
Calibration	1-point, 2-point and multi-point, factor, Spline, Logit-4P, Logit-5P
Quality Control	Inserting quality control at random

Data Management		
Software	Windows 7/8/10	
LIS System	Available	
Interface	TCP/IP Network interface	
Printer	External, multiple reporting mode available	
Working Conditions		
Power Supply	220 V±10% 50/60HZ, 110V±10% 60Hz, 800 VA	
Temperature	15~30°C	
Water Consumption	Deionized water:10 L/h	
Humidity	40%~85%	
Size & Weight		
External Size (W*D*H)	1170x775x1145 mm	
Net Weight	216 kg	
Package Size (W*D*H)	1348x928x1377 mm	
Gross Weight	280 kg	
Accessory Package Size	70 kg	



Labtare Analytical Instruments

 $Email: info@labtare.com \mid Website: labtare.com$