

Clinical Biochemistry Touch Screen Analyzer with Temperature Control and Internal Printer BAS-120TS



SPECIFICATIONS

Model	BAS-120TS
Reading Cuvette	Both flow through cell and direct reading cuvette
Measuring Volume	500ul
Incubator	20 incubating positions
Photometric System	Light source: 6V/10W halogen lamp
	Wavelength: 340/405/492/510/546/578/620nm , 2 more filters upon request
	Wavelength accuracy: ± 2 nm
Thermostatic Control	Temperature: 25 °C, 30 °C, 37 °C
	Precision: ± 0 °C
Measuring System	Method: End point, Fixed time, Multistandards, Differential, Bichromatic, Immunospectrometric, etc.
	Measuring Range: 0-3.000 O.D
	Photometric Linearity: $\pm 2\%$ (0-3.000 O.D)
	Photometric Accuracy: $\pm 1\%$ (0-3.000 O.D)
Drift	Carry-over: $\leq 1\%$
Test Menu	<0.005 O.D/hr
	Chemistry: T.B LI r-GT/GGT CHO Ca APOB-1/B CHE D.B LI ALP/AKP TG CL
	APOB CREA TP UREA CK P CK-MB Mg ALB LOH C ASO AFU Lactic Acid
Quality Control	ALT/GPT UA a-HBDH C02 FMN LP(a) AST/GOT GLU AMY LDL-C HDL-C
Display	Excellent Q.C function, Q.C chart may be displayed and printed
Storage	7 inch touch screen
Printer	Over 200 programs, 1000 test results
LIS Software	Built-in thermal printer
Interface	Optional
Power Supply	USB port for external printer, keyboard, software update (optional)
Dimensions	AC 110V/60Hz or 220V/50 Hz
Weight	34cm x 38cm x 18cm
	8.0Kg