

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

Touch Screen Analyzer BAS-120TS

Model	BAS-120TS
Reading Cuvette	Both flow through cell and direct reading cuvette
Measuring Volume	200ul - 800ul
Incubator	20 incubating positions
Photometric System	Light source: 6V/10W halogen lamp; Standby function
	Wavelength: 340/405/492/510/546/578/620nm, 2 more filters available on request
	Wavelength Accuracy: ± 2 nm
Thermostatic Control	Temperature: 25°C, 30°C, 37°C
	Precision: ± 0.1 °C
Measuring System	Method: End point, Fixed time, Multistandard, Differential, Bichromatic, Immunoturbidimetry, 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.)
	Carry-over: 1%
Drift	<0.005 O.D/hr
Test Menu	T. BILI, r-GT/GGT, CHO, Ca, APOB-1/B, CHE, D. BILI, ALP/AKP, TG, CL, APOB, CREA, TP, UREA, CK, P, CK-MB,
	Mg, ALB, LDH, C, ASO, AFU, Lactic Acid, ALT/GPT, UA, α -HBDH, CO ₂ , FMN, LP(a), AST/GOT, GLU, AMY,
	LDL-C, HDL-C, LA, TBA, ADA, HS-CRP, PA, Fe, Cu, Zn, C ₃ , C ₄ , IgG, IgM, IgA, and drug toxicity, etc.
Quality Control	Excellent Q.C. function, Q.C. chart may be displayed and printed
Display	Back-illuminated LCD
Storage	Over 200 programs, 1000 test results
Printer	Built-in thermal printer
LIS Software	For computer communication on request
Interface	RS-232 serial port for additional PC, USB port available on request.
Power Supply	AC 110 V / 60hZ or 220 V / 50 Hz
Dimensions	34cm x 38cm x 18cm
Weight	8.0Kg

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