

Labomiz

Multitest Analyzer



MMTA-1A, MMTA-1B
MMTA-1C

Labomiz Scientific

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Multitest analyzer is a benchtop oriented unit with a quality control function for normal and abnormal values, automatic statistics and analysis of control data. It features a built-in thermal printer for permanent printing by thermal wax transfer. A provision for Multilanguage feature makes it user-friendly.

Features:

- ▶ Colour touch screen display (monitoring of parameter)
- ▶ Flow through cell, direct reading and coagulation cuvette available
- ▶ Methods- end point, fixed time, kinetic, serum bank, Bi-chromate, two reagents, multi-point, nephelometry, and kinetic nephelometry.

Applications:

Used for the analysis of various biological components in fields such as pathology, medical microbiology, and research purposes.

Specifications :

Model No.	MMTA-1A	MMTA-1B	MMTA-1C
Function	Chemistry + Coagulation	Chemistry + specific protein	Chemistry + Coagulation + Specific protein
Sample volume	50 µL to 500 µL	100 µL to 500 µL	50 µL to 500 µL
Wavelength	Chemistry: 340 nm, 405 nm, 492 nm, 510 nm, 546 nm, 620 nm, 670 nm		
	Coagulation: 450 nm, 670 nm	-	Coagulation: 450 nm, 670 nm
	-	Specific protein: 450 nm, 670 nm	
Incubator	2 reagent and 20 sample incubation positions, controlled at 37 °C ± 0.5 °C		
Test menu	Chemistry: Kidney function, liver function, cardiac markers, minerals, blood disorders, blood lipid, drug of abuse, miscellaneous, etc.		
	Coagulation: PT, APTT, FBG, TT, D-Dimer, FDP, AT-III, PC, PS, VWF, Factor V, VII, VIII, IX, X, XI, XII deficient substrate, etc.	-	Coagulation: PT, APTT, FBG, TT, D-Dimer, FDP, AT-III, PC, PS, VWF, Factor V, VII, VIII, IX, X, XI, XII deficient substrate, etc.
	-	Specific protein: hs-CRP, RF, ASO, C3, c4, IgA, IgG, IgM, Apo lipoprotein, HbA1c, mALB, etc.	

Cuvette temperature	37 °C ± 0.1 °C
Drift	≤ 0.0001 OD/hr.
Display	7 " touch screen
Storage	1000 test results
Connection port	USB & Rs232
Power	110 V / 60 Hz, or 220 V / 50 Hz, 150 W
Dimensions	340 x 380 x 210 mm
Weight	6.5 kg



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