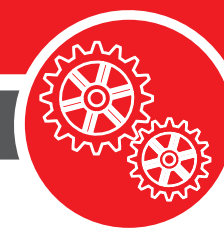


For those who never compromise on quality



Semi-auto Chemistry Analyzer

Catalog No.: ADX-CHEM-220



LARGE 7 INCH TOUCH DISPLAY

- Windows based, 7" inch true colour elegant display with touch screen



LONG LAMP LIFE

- Long Life Halogen lamp with auto sleep function



INBUILT INCUBATOR

- Inbuilt multifunctional incubator



LARGE MEMORY

- Storage of 300 programs and 2,00,000 results

Specifications

Analysis method	1 point end, 2 point end (Sample blank), Kinetics, Fixed-time & Coagulation
Optics	7 standard filters: 340, 405, 450, 505, 546, 578, 630 two more for optional
Lamp house	Long-life tungsten halogen lamp (6V/10W) with auto-sleep function
Calibration type	Calibration type: 1 Point Linear (Factor Mode), 2 Point Linear, Multi Point Linear & Spline
Display	7" inch TFT LCD with touch screen, 800*480 pixels
Printer	Built-in thermal printer, 57 mm printer paper
Flowcell Temperature	25, 30, 37 °C and Room temperature by means of Peltier elements
Flow cell capacity& optical path	32 µl, 10 mm
Resolution	0.0001 Abs
Photometric range	0.0001 - 4.0000 Abs
Incubator	Inbuilt multifunctional incubator
Incubator Temperature	37 °C
Memory	Over 300 programs, 2,00,000 results can be stored
Interface	4 USB Host; 1 USB Slave; 1 Ethernet port USB port (host) for keyboard, Mouse, Printer, USB disk, Bar code reader, USB port (slave) for PC connection
Operational Env't	Temperature: 10°C~30°C; Humidity: 30%-80%
Power requirement	Wide power supply AC100-240V, 50/60Hz
Dimension	400 mm x 300 mm x 160 mm (LxWxH)
Weight	7.5 kg