

Diagnochem Series

Semi Auto Chemistry Analysers



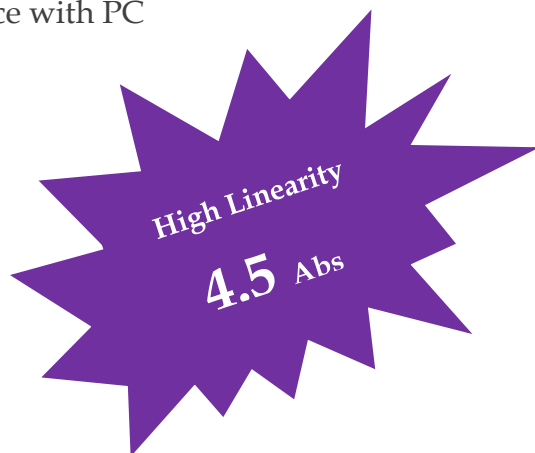
DIAGNO CARE

Diagnochem DC-7



- 7-inch colour Touch screen
- 10 Incubators, 3 Timers
- Flow cell and Cuvette test mode compatible
- Real time curve showing
- 7 Wavelength, 80 test items pre-programmed
- Memory for 10,000 sample results
- Light source hibernate function making lamp life longer
- RS 232 interface with PC

Diagnochem DC



- 7-inch colour Touch screen
- Flow cell and Cuvette test mode compatible
- Real time curve showing
- 6 Wavelength, 80 test items pre-programmed
- Memory for 10,000 sample results
- Light source hibernate function making lamp life longer
- RS 232 interface with PC



Specification

Diagnochem DC-7

Diagnochem DC

Test Mode	Kinetic, End Point, Two Point	Kinetic, End Point, Two Point
Wavelengths	7 Wavelength 340,405,492,510,546,578,630	6 Wavelength 340,405,505,546,578,630
Absorbance Range	0~4.500 Abs	0~4.500 Abs
Absorbance Precision	Outside 0.0001 Abs, inside 0.00001 Abs	Outside 0.0001 Abs, inside 0.00001 Abs
Incubator	10 Tubes Inbuilt	NA
Timer	3 Timers Inbuilt	NA
Repeatability CV	< 1%	< 1%
Carry Over	< 1%	< 1%
Flow Cell	32 Ul Quartz Glass, 10 Mm	32 Ul Quartz Glass, 10 Mm
Flow Cell Temp	37°C, 30°C, 25°C, Precision ±0.1°C	37°C, 30°C, 25°C, Precision ±0.1°C
Sample Volume	0~3000 Ul (≥500ul Recommend)	0~3000 Ul (≥500ul Recommend)
Data Storage	≥10000	≥10000
Screen	7-Inches Colour LCD, Touch Screen	7-Inches Colour LCD, Touch Screen
Printer	Internal Thermal Printer, Paper 57mm	Internal Thermal Printer, Paper 57mm
CPU	Arm Series High Speed Micro CPU	Arm Series High Speed Micro CPU
Interface	RS-232	RS-232
Work Environment	Temperature 0°C to 40°C Humidity 80%	Temperature 0°C to 40°C Humidity 80%
Power Supply	100~240vac, 50-60hz, 100va	100~240vac, 50-60hz, 100va
Dimension	340(L)*270(W)*160(H)	340(L)*270(W)*160(H)
Weight	5kg	5kg

Dealer Name & Address