

IV-740 DIGITAL AUTOMATIC POLARIMETER

PRODUCT FEATURES

- Micro processor Based
- User Friendly and menu driven software
- 128 x 64 Graphical LCD
- Two point calibration.
- USB Interface
- USB Port for interfacing the system with PC.
- One can see the stored logs on the system before printing
- Internal storage capacity of 1000 logs with date and time

EDUCATIONAL MODEL



ACCESSORIES

- Sample tube (100mm, 200mm)
- Software
- Main lead
- USB cable
- Instruction manual

Technical specification

Measuring Range	± 200° (Sugar Scale) ± 70° (optical rotation)
Accuracy	± 1° (Full Scale)
Resolution	0.01°
Display	Graphical LCD (128 x 64)
Keys	4-Keys for Menu Operation
Calibration Mode	2 Point (zero & span)
Interface	USB
RTC	In-built clock with date and time display
Data Storage capacity	1000 Logs with Date & Time
Power Supply	230VAC ± 10%, 50Hz
Dimension	500x320x250mm approx
Weight	15kg approx