

IV-49 MICROPROCESSOR PH METER

PRODUCT FEATURES

- Measures pH, mV and Temperature
- 3 Point Calibration
- 16 x 2 LCD Display
- Auto-Buffer Recognition Facility
- Storage up to 1000 Samples
- PC Attachment through USB

ACCESSORIES

- Rotational pH electrode stand
- pH electrode
- Temperature probe
- Buffer capsule
- Software
- Power adapter
- Instruction manual

3 POINT CALIBRATION



Technical specification

Parameter	pH	Temp	mv
Range	0.00 to 14.00 pH	0 to 100°C	0 to 1999.9 mV
Resolution	0.01pH	0.1°C	0.1 mV
Accuracy	±0.01 pH ±1 digit	±0.1°C	± 0.1mV
Temp Compensation	-5 to 110 °C		
Calibration	Auto/Manual		
Auto Buffer Recognition	4.00, 7.00 & 9.20 pH		
Read Out	16X2 LCD Display		
Storage	Up to 1000 Samples		
PG Attachment	Through USB		
Key Board	8 Keys Soft Touch Membrane Type		
Power	230±10% AC		
Weight	0.8 Kg. (Approx.)		