

MICROPROCESSOR pH METER

(5 Point Calibration)

TECHNICAL SPECIFICATIONS

PARAMETER	pH	Temp ^o C
✓ RANGE	0.00 to 14.00 pH	0 to 100 ^o C
✓ RESOLUTION	0.01pH	0.1 ^o C
✓ ACCURACY	±0.01 pH ±1 digit	±0.1 ^o C
✓ TEMP. COMPENSATION	-5 to 110 °C	
✓ CALIBRATION	Auto/Manual	
✓ AUTO BUFFER	4.00, 7.00 & 9.20 pH	
✓ READ OUT	128 x 64 dots Graphical LCD Display	
✓ STORAGE	Up to 1000 Samples	
✓ PC ATTACHMENT	Through USB	
✓ KEY BOARD	5 Keys Soft Touch Membrane Type	
✓ POWER	230±10% AC	
✓ WEIGHT	0.8 Kg. (Approx.)	
mV		
	0 to 1999.9 mV	
	0.1 mV	
	±0.1mV	



SALIENT FEATURES

- ✓ Measures pH, mV and Temperature
- ✓ 5 Point Calibration
- ✓ 128 x 64 dots Graphical LCD Display
- ✓ Auto Buffer Recognition Facility
- ✓ Storage up to 1000 Samples
- ✓ PC Attachment through USB