

Catalogue 2021-22



pH Meter - Economic
Microprocessor Based

SALIENT FEATURES

- ✦ Manual Temperature Compensation
- ✦ There is a microprocessor chip inside the meter and the appearance of meter looks nice with user friendly operation. Some of the features are as under
- ✦ Large LCD display with blue background simultaneous display of pH and temperature
- ✦ It has intelligent functions for calibration, data storage / Memory.
- ✦ Automatically display the percentage of slope after calibration is over.
- ✦ Equipped with electrode holder and calibration buffer solution, which is more convenient to use.

HSN Code : 9027

SPECIFICATIONS

MODEL	LMPH9
Make	LABMAN
Range	0 to 14.00 pH
pH Resolution	0.1 pH / 0.01 pH
Accuracy	± 0.01 pH
Calibration Points	up to 3 points
pH Buffer options	USA (pH 4.01, 7.00, 10.01)
mV Range	±1999 mV
Accuracy	± 1 % FS ± 1 digit
Resolution	1mV
Temperature Range	0 to 100°C,
Accuracy	± 0.5°C
Resolution	0.1°C
Temperature Compensation	0~100°C, Manual
Connector	BNC
Display	LCD
Power Requirements	DC9V, using AC adapters, AC 220V / 50Hz
Dimensions (L x W x H)	160 × 190 × 170 mm
Weight	750g

★ Specifications are subject to change without notice.

STANDARD ACCESSORIES : pH Meter, pH Electrode , pH Buffer - 4.01, 7.00, Power Adapter, Electrode Stand, Instruction manual.