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pH Meter, Euro with Printer

Product Image



Description

Salient Features

pH

- ◆ 1 to 5 points calibration with automatic recognition for USA, NIST, DIN & User Define
- ◆ Automatic electrode diagnosis shows the pH slope and zero offset
- ◆ Highly accurate analysis at every point

ORP

- ◆ 1 point offset calibration allows adjusting the displayed value to a known standard
- ◆ Relative and absolute millivolt modes ensure the reliable ORP measurement

General

- ◆ Automatic temperature compensation ensures accurate readings over the entire range
- ◆ Auto-Read function senses and locks the measurement endpoint
- ◆ Interval Readings data can be transferred to a PC or Printer
- ◆ High / Low Limit Alarm automatically alerts when reading exceeds the specified range
- ◆ Calibration due alarm prompts user to calibrate the meter regularly
- ◆ Password protection prevents the unauthorized calibration and settings
- ◆ Expanded memory stores or recalls up to 1000 data sets
- ◆ Reset function automatically resumes all settings back to the factory default
- ◆ Built in real time clock stamps stored data to meet GLP Standards

MODEL		LMPH15
pH	Range	-2.000 to 20.000 pH
	pH Resolution	0.001, 0.01 (selectable)
	Accuracy	±0.002pH
	Calibration Points	up to 5 points
	pH Buffer options	USA, NIST, DIN, User define
	mV	mV Range
Accuracy		±0.2mV
Resolution		0.1mV
Temperature	Range	0~105°C/32~221°F
	Accuracy	±0.5°C/±0.9°F
	Resolution	0.1°C/0.1°F
General	Temp. Compensation	0~100°C, Manual / Automatic
	Input impedance	<10 ¹² Ω
	Stability	Standard or high-accuracy
	Calibration Due Alarm	1 to 31 days or off
	Password Protection	Yes, 4 digits
	Memory	1000 data sets
	Connector	BNC
	Display	7" (inches) TFT LCD
	Power Requirements	DC9V, using AC adapter, 220VAC/50Hz
	Dimensions (L x W x H)	240 × 220 × 80 mm
	Weight	1.7 kg

SPECIFICATIONS

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.