

# Digital PH Meter

## DPM-3001 Series

### Characteristic:

1. With touching LCD displaying, operation easy;
2. To select one or more PH buffer solutions to calibrate the meter;
3. With more calibration functions (max/mum five points calibration);
4. RS-232 interface;
5. Protection from electricity cutting off;
6. Measuring results can be stored, deleted, viewed Acommunicated and printed.

### Specifications:

Measuring range:	pH	(0.00-14.00)pH
	mV	(-1400-1400)mV
	Temp	(-5.0~105.0)°C
Accuracy	pH	0.05pH
	mV	+1%(FS)+1 bit
	Temp	+0.2°C+1bit
Resolution:	pH	± 0.01pH
	mV	0.1mV
	Temp	+0.1°C
Range of temp compensation:	(-5.0~105.0)°C	
Measuring range:	(5-60)°C	

\*Note: Company Can Custom/Tailor make as per the customer orders/requirements.

### Standard configuration:

- |   |   |
|---|---|
| 1. Main instrument.                         | 1 |
| 2. Power cable.                             | 1 |
| 3. pH Combined Electrode.                   | 1 |
| 4. Temperature sensor.                      | 1 |
| 5. Mutli-function Electrode Supportt Stand. | 1 |
| 6. pH 4, 7, 10 Buffer 5 bags for each.      | 1 |
| 7. Data Collecting software.                | 1 |
| 8. Communication Line.                      | 1 |
| 9. Print Connection Line.                   | 1 |



### Overall dimention &weight:

Shipping Package dimension :	320-240-90 mm
Gross weight:	3kg
Net weight:	2kg

▶▶▶ Regulatory compliances



▶▶▶ Corporate Social Responsibility



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1. Research & Innovation Scientist's awards / QC Professional Award : Quality life is possible by innovation only and the innovation is possible by research only, hence ANALYTICAL FOUNDATION is committed to identify such personalities for their contributions across various fields of Science and Technology and awarding them yearly. To participate for an award, send us your details of research / testing / publication at [Info@analyticalfoundation.org](mailto:Info@analyticalfoundation.org)

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3. ANALYTICAL FOUNDATION aims to DETOXYFIFY human minds, souls and bodies by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Comps etc.

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