

## PC10 Portable pH Meter

## **Features**

- 3.7" Color screen, user-friendly interface.
- Data logging up to 3000 groups.
- Cal points: pH: 1-3pts; Cond: 1pt.
- Equipped with a USB Type-C charging port, conforms with the EU new law.
- Ideal for use in harsh environments IP57 Waterproof and Dustproof rating, silicone socket protector and grip cover protect the instrument from general impact.
- Large backlit LCD displays measuring value and temp. along with icons of stable readings.
- Foldable stand allows use as a benchtop meter.
- For general liquid test.



## **Specifications**

pН	Range	(-2.000-20.000)pH
	Resolution	0.01/0.1/0.001 pH
	Accuracy	$\pm 0.002$ pH $\pm$ one digit
mV (ORP probe optional)	Range	-1,999mV - +1,999mV
	Resolution	± 0.1/1mV
	Accuracy	±0.03% FS ±1digit
Cond	Range	0-2000.0mS/cm (auto divided by range)
	Accuracy	±0.5%FS ± one digit
	ATC range	(0 - 50)°C
Temperature	Range	0-100°C
	Resolution/Accuracy	0.1°C; ±0.2°C±1digit
Data storage/content		3000 groups (Serial number, Mode, Measuring value, Temp, Date: Y/M/D/H/M
Data export/Charging port		Type-C - USB
PC software function		GLP measurement management
		Two-level user management
		The user's operation history log
		Meter usage management
		Automatically /manually timing data storage
Power supply		Rechargeable Lithium battery × 1
Packing including		1. Meter× 1
		2. Plastic ATC pH electrode 201T-H× 1
		3. pH buffer solution: 4.00/7.00/10.01 50mL, one for each
		4. Plastic Cond electrode Con201T×1
		5. (K=1.0, PC housing, for general liquid test)
		6. Standard Cond solution: 84uS/1413uS/12.88mS/cm, 50mL, one for each
		7. Type-C Charger Cable× 1
		8. Hard carrying case×1