

IP65
WATERPROOF

PORTABLE pH METER
CODE 0431-0018



wristband (included)



KCl powder (included)



standard solution (included)

- Reading mode: auto-read and continuous-read
- Automatic/manual temperature compensation
- Auto-hold feature senses and locks the measurement endpoint
- 1 or 2 points calibration with standard recognition
- Data capacity up to 200 sets for each parameter
- IP65 dust/waterproof
- Auto power off

SPECIFICATION

pH	Range	-2.00~18.00pH
	Resolution	0.01pH
	Electronic unit accuracy	±0.01pH
	Measurement accuracy	±0.02pH
	Calibration point	1 or 2
	Standard recognition	NIST pH buffers: 4.01, 7.00, 10.01
Voltage	Range	-1999~1999mV
	Resolution	1mV
	Accuracy	±0.1%FS
Temperature	Range	-5~110°C/23~230°F
	Accuracy	±0.4°C/±0.7°F
Inputs	pH electrode: BNC (Q9) temp. probe: 4-pin aviation connector	
Power supply	rechargeable battery	
Dimension	80×225×35mm	
Weight	400g	

STANDARD DELIVERY

Main unit	1 pc
Electrode	1 pc
Electrode holder	2 pcs
Wristband	1 pc
Silicone rubber case	1 pc
AC/DC adapter and charging cable	1 pc
Standard solution	3 bottles
KCl powder	1 bottle