

PH210E pH Meter

Features

- LCD display screen, 3.5 inches.
- Multi-reading feature allows auto-read and continuous-read.
- Automatic/Manual temperature compensation ensures accurate results.
- Auto-hold feature senses and locks the measurement endpoint.
- Data capacity of up to 200 sets for each parameter.
- Auto-power off feature effectively extends the battery service life.
- Reset feature automatically resumes all settings back to factory default options.
- IP65 waterproof. The portable meter is suitable for fields measurements and out door measurements.
- 1-3 points calibration with Standard Recognition.
- Automatic/Manual temperature compensation ensures accurate results

Includes

- ★ E-301-QC 3 in 1 pH composite electrode
- ★ NIST pH standard solution(4.01, 7.00, 10.01) , 50ml/vial
- ★ Electrode holder
- ★ Silicone rubber case
- ★ Wristbands



Specifications

Model		PH210E
Parameters		pH/Temp.(mV)
pH	Range	-2.00 to 18.00 pH
	Resolution	0.01pH
	Accuracy	±0.01 pH
	Calibration Points	Up to 3
	Auto Standard Recognition	NIST buffers
mV	Range	-1999 to 1999 mV
	Resolution	1 mV
	Accuracy	±0.1%FS
Temperature	Range	-5 to 110 °C
	Unit	°C
	Resolution	0.1°C
	Accuracy	±0.2°C
Measurement	Reading Mode	Auto Read, Continuous
	Reading Prompts	Reading, Stable, Locked
	Temp. Compensation	ATC, MTC
Data management	Data Storage	200 results each
Inputs	pH Electrode	BNC(Q9)
	Temp. Probe	4-pin aviation connector
Display options	Backlight	Yes
	Auto Shutdown	300, 600, 1200, 1800, 3600 sec., off
	IP Rating	IP65
General	Power	Rechargeable Lithium battery, AC Adapter, 100-240V AC input, DC5V output
	Dimensions	80×225×35 mm
	Weight	400g (0.88 lb)
	Dimensions (Carton)	300×290×140 mm
	Weight (Gross)	1 kg