Electrochemical Instruments and Water Quality Analyzers

General Features

- High resolution LCD display screen, 6.0 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 Storage 50 sets for each parameter
- Reset feature automatically resumes all settings back to factory default options
- IP54 waterproof
- 1-3 points calibration with Standard Recognition
- Automatic/Manual temperature compensation ensures accurate results



PH200E pH Meter

Technical Parameters

Model		PH200E
Parameters		pH/Temp.(mV)
pH	Range	-2.00 to 18.00 pH
	Resolution	0.01 pH
	Accuracy	±0.01 pH
	Calibration Points	Up to 3
	Standard Recognition	NIST buffers
mV	Range	-1999 to 1999 mV
	Resolution	1 mV
	Accuracy	±0.1%FS
Temperature	Range	-5 to 110 °C(23 to 230 °F)
	Unit	°C
	Resolution	0.1
	Accuracy	±0.2
Measurement	Reading Mode	Auto Read, Continuous
	Reading Prompts	Reading, Stable, Locked
	Temp. Compensation	ATC, MTC
Data management	Data Storage	50 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	IP54
General	Power	AC Adapter, 100-240VAC input, DC9V output
	Dimensions	242×195×68 mm
	Weight	900g (1.98 lb)