General 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 point calibration with Standard Recognition
- Cell constant is settable
- Automatic/manual temperature compensation ensures accurate results



EC210E Conductivity Meter

Technical Parameters

Model		EC210E
Parameters		EC/Temp.(TDS)
Conductivity	Range	0.00p S/cm to 200 mS/cm
	Resolution	0.01 u S/cm minimum,various with range selection
	Accuracy	1.0%FS
	Reference Temperature	25°C
	Calibration Points	Upto 1
	Standard Recognition	84μ S/cm,1413μ S/cm, 12.88mS/cm
TDS	Range	0.00mg/L~300g/L
	Resolution	0.01mg/L minimum, various with range selection
	Accuracy	±1.0%FS
	Range	-5 to 110°C,23 to 230°F
Temperature	Unit	°C,°F
	Resolution	0.1
	Relative Accuracy	±0.2
	Reading Mode	Auto Read, Continuous
Measurement	Reading Prompts	Reading, Stable, Locked
	Temp. Compensation	ATC, MTC
Data management	Data Storage	200 results each
Inputs	Conductivity with Temp. Probe	5-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,100-240VAC input, DC5V output
	Dimensions	80x225x35mm
	Weight	400g(0.88lb)