

SX650 Conductivity Pocket Meter



Main Features

- Measures conductivity / resistivity / TDS / salinity simultaneously — fast, accurately, and reliably
- $\pm 1,0\%$ F.S accuracy; automatic 1-point calibration; automatic temperature compensation 0-50 °C
- A slim, replaceable electrode suitable for test tubes
- Smart functions: switching between °F and °C, automatic shut-off
- Complete kit: 1413 μ S/cm standard solution and CR2032 battery in a case



Technical Parameters

Conductivity	Measuring range	Conductivity 0 to 50,0 mS/cm Resistivity 0 to 20,0 MΩ·cm TDS 0 to 35,0 g/l Salinity 0 to 25,0 ppt
	Accuracy	±1,0% F.S
	Calibration	Automatic 1-point calibration
	Temp.-Compensation	0 to 50 °C (automatic)
Temperature	Measuring range	0 to 50 °C
	Resolution	0,1 °C
	Accuracy	±0,5 °C
Other	Power supply	2 × CR2032 batteries
	Operating time	Up to 1000 Hours
	IP rating	IP57
	Dimensions	148×29×14 mm (with case 165×95×28 mm)
	Weight	49 g (with case 160 g)

What's in the Kit

SX650 Conductivity Meter	1
1413µS/cm Calibration solution	1
CR2032 battery	2
Manual	1
Case	1