

Specifications		C860
pH	<i>Range</i>	0... 14 pH
	<i>Resolution</i>	0.01 pH
	<i>Accuracy</i>	0.2% ± 1 digit
	<i>Buffers</i>	9 pre-programmed
	<i>Calibration</i>	1... 3 points
	<i>Temp. Compensation</i>	0... 100°C
	<i>ISO-pH</i>	6... 8 pH
	<i>Slope</i>	80... 120%
mV	<i>Range</i>	±1000 mV
	<i>Resolution</i>	1 mV
	<i>Accuracy</i>	0.2% ± 1 digit
	<i>Calibration</i>	1 point
CONDUCTIVITY	<i>Range</i>	0... 1000 mS/cm
	<i>Resolution</i>	0.01 µS/cm
	<i>Accuracy</i>	1% f.s. of range
	<i>Calibration</i>	1 point
	<i>Standard</i>	0.01/0.1/1M KCl
	<i>Cell Constant</i>	0.1/1/10 cm ⁻¹ ± 30%
	<i>Temp. Compensation</i>	0... 100°C
	<i>Reference Temp.</i>	20° or 25°C
<i>Temp. Coefficient</i>	natural waters (EN27888)	
SALINITY	<i>Range</i>	0... 70 ppt
	<i>Resolution</i>	0.1 ppt
TDS	<i>Range</i>	0... 100 g/l
	<i>Resolution</i>	0.1 mg/l
TEMPERATURE	<i>Range</i>	0... 100°C
	<i>Resolution</i>	0.1°C
	<i>Accuracy</i>	0.5°C
	<i>Calibration</i>	1 point
INPUTS	<i>pH/mV</i>	BNC, 10 ¹² Ω
	<i>Conductivity</i>	BNC
	<i>Temperature</i>	2 banana, for Pt1000
DATA-LOGGING	<i>Memory</i>	300 values + temperature
DISPLAY	<i>LCD</i>	128x64 pixels
POWER SUPPLY	<i>Mains</i>	210...250 VAC, 50/60 Hz
	<i>Low Voltage</i>	9... 15 VDC
DIMENSIONS	<i>WxDxH</i>	13x18x10 cm
WEIGHT	<i>Meter</i>	600 g