Meter Type		Portable
Display Type		Backlit LCD
pH	**Range**	-2.00 to 16.00 pH
	Resolution	0.01 pH
	Accuracy	± 0.01 pH
	Buffer recognition	DIN, NIST, USA and custom
	Calibration	Up to 6 points
mV	**Range**	-2000 to 2000 mV
	Resolution	0.1 mV for ± 999.9 mv; 1 mV beyond
	Accuracy	± 0.2 mV, ± 2 LSD or ± 0.5% of reading; whichever is greater
	Calibration	± 200 mV
Conductivity	**Range**	0.0 µS to 200.0 mS
	Resolution	0.01 µS, 0.1 mS
	Accuracy	± 1% full-scale
	Calibration	One point per range (84 µS, 1413 µS, 12888 µS, and 111800 µS)
TDS	**Range**	0 to 200 ppt
	Resolution	0.01 ppm to 0.1 ppt
	Accuracy	± 1% full-scale
	Calibration	One point per range
Temperature	**Range**	-10.0 to 110.0 °C (-17.0 to 230.0 °F)
	Resolution	0.1 °C / 0.1 °F
	Accuracy	± 0.5 °C (± 0.9 °F)
	Calibration	Offset 0.1 increments
	Compensation	Automatic or manual from - 10 to 110 °C
Output		USB or RS-232 (purchase cables separately)
Real Time Clock		Yes
Cell Constant		Selectable at K = 1.0, 0.1 , or 10
Temperature Coefficient		Adjustable 0.00 to 10.00% per °C
Data logging		500 data sets
Dual Display		Yes
Waterproof/Dustproof Rating		IP67
Power		Two AA batteries (included) or optional universal power adapter
Battery life		500 hrs
Dimensions, L x W x H		16.51 x 7.9375 x 5.715 cm (6.5" x 3.125" x 2.25")
Shipping Weight		0.6 kg (1.3 lb.)