

Technical specifications

Units:	EC, ppm 500, ppm 700, °C, °F
Measurement range:	0.0 – 10.0 EC 0 – 7000 (700 ppm / TDS) 0 – 5000 ppm (500 ppm / TDS) 0 - 50 °C / 32 - 122 °F
Resolution:	0.1 EC 10 ppm (700ppm) 10 ppm (500ppm) 1 °C / 2 °F
Accuracy at 25 °C / 77 °F:	± 0.1EC @ 25°C (@2.77EC) ± 50 ppm (ppm 500) @ 25 °C (@ 1385 ppm) ± 70 ppm (ppm 700) @ 25 °C (@ 1940 ppm) ± 1 °C / ± 2 °F
Automatic Temperature Compensation (ATC):	Yes
Operating environment:	0 - 50 °C / 32 - 122 °F
Calibration:	Factory calibrated / manual calibration optional
Power source:	1 x AAA alkaline battery
Other functionsv:	Backlit LCD display, successful calibration indicator, hold function, low battery indicator, auto off
Guarantee period:	1 year