

	pH	Nutrient	Temperature
Units:	pH	EC, CF, ppm 500, ppm 700	°C, °F
Measurement range:	0.0 – 14.0 pH	0 - 9.9 EC 0 - 99 CF 0 - 4950 ppm 500 (TDS) 0 - 6930 ppm 700	0 - 50 °C 32 - 122 °F
Resolution:	0.1 pH	0.1 EC 1 CF 10 ppm	1 °C 1 °F
Accuracy at 25 °C / 77 °F:	± 0.1pH	±0.1 EC ±1 CF ±50 ppm ±70 ppm	±1 °C ±2 °F
Automatic Temperature Compensation (ATC):	N/A	Yes	N/A
Operating environment:	32 - 122 °F (0 - 50 °C)		
Calibration:	Two point pH 7.0 and pH 4.0 or pH 10.0	Not required (factory calibrated)	Not required (factory calibrated)
Power source:	2 x AA alkaline batteries		
Other functions:	Successful pH calibration indicators, auto off, low battery indicator, over range and under range indicators.		
Guarantee period:	Bluelab Combo Meter: 5 years Bluelab pH Probe: 6 months		