## COM-80: EC/TDS HydroTester

NEW! The COM-80 is an economically priced, reliable EC/TDS meter that is ideal for testing applications such as hydroponics & gardening, pools & spas, aquariums & reef tanks, water ionizers, drinking water and more.

## **FEATURES**

- Measures electrical conductivity (EC), total dissolved solids (TDS).
  Exellent for nutrient testing.
- Four scales: EC: μS, mS; TDS: ppm, ppt
- Automatic Temperature Compensation (ATC)
- Water resistant
- Measurement Range: 0-9990  $\mu$ S; 0-5000 ppm; 0-9.9 mS; 0-5.0 ppt
- Digital Calibration (push button) to any point within the meter's range
- Auto-off function, data-hold function and low-battery indicator
- Display: large and easy-to-read LCD screen includes simultaneous temperature reading.
- Factory Calibrated: The COM-80 meter is calibrated with a 1413  $\mu$ S solution. The meter can be recalibrated with digital calibration using the push buttons.
- Includes a protective cap and batteries.
- Need help deciding which meter is right for you? View our <u>TDS/EC</u> Meter Selection Guide.

## **SPECIFICATIONS**

**EC Range:** 0 - 9990  $\mu$ S; 0 - 9.9 mS

**TDS Range:** 0 - 5000 ppm (mg/L); 0 - 5.0 ppt **Temperature Range:** 1-80 °C; 33-176 °F **Resolution:** 1  $\mu$ S/ppm; 0.1 mS/ppt. **Temp. resolution:** 0.1 °C/F

Accuracy: +/- 2%

**EC-to-TDS Conversion Factor:** NaCl (avg of 0.5). **Calibration:** Digital calibration by push button.

Probe: Fixed

**Housing:** Water resistant

Power source: 3 x 1.5V button cell batteries (included) (model LR44 or equivalent)

**Dimensions:** 15.3 x 3.2 x 1.8 cm (6.0 x 1.3 x 0.7 inches)

**Weight:** 53.9g (1.9 oz)

UPC: 891144000229





