# PH-80: pH HydroTester Series

The PH-80 has proven to be the MOST reliable pH meter in its price range. It has become a favorite in such applications as hydroponics & gardening, pools & spas, aquariums & reef tanks, water ionizers, drinking water and more.

### **Features:**

- Measures pH and Temperature
- One-touch automatic digital calibration
- Water resistant
- Simultaneous temperature display
- Large LCD display
- Automatic Temperature Compensation (ATC)
- Auto-off function, data-hold function and low-battery indicator
- Factory Calibrated: The PH-80 meter is factory calibration to pH 7.0.
- Includes a translucent cap, batteries, storage solution and pH 7.0 buffer (powder)

## **Specifications**

### **Measurement Range:**

• Temperature: 0.0 - 80.0 °C / 32 - 130 °F

• pH: 0 - 14

**ATC Range:** Yes (1 - 50 °C)

**Accuracy:** +/- 2%

Minimum EC/TDS: 5 uS/10 ppm

**Electrode:** Gass sensor and reference tube electrodes

#### **Resolution:**

• Temperature: 0.1 °C / °F

• pH: 0.1 pH

**Calibration:** Digital I calibration by push button.

**Housing:** Splashproof

**Power Source:** 3 x 1.5V button cell batteries

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

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





