

## **USER'S GUIDE**



**COM-100  
EC / TDS / TEMP COMBO METER**



**Probe: Detachable, with platinum electrodes**

**Display: LCD panel**

**Housing: Waterproof (submersible); floats**

**Power source: 3 x 1.5V button cell batteries (included), model LR44**

**Battery Life: Approximately 100 hours of usage (high ranges use greater power consumption)**

**Dimensions: 18.5 x 3.4 x 3.4 cm (7.3 x 1.3 x 1.3 inches)**

**Weight: 90.7g (3.2 oz) without case**

## **HOUSING AND SCREEN DESCRIPTION**

### **Housing**

- 1. Lanyard hook**

2. **Battery compartment**
3. **. LCD display**
4. **Button panel**
5. **Power button**
6. **. Calibration mode, temperature mode, calibration up button**
7. **. EC/TDS mode, hold, calibration down button**
8. **. Electrode gasket ring**
9. **. Detachable electrode (sensor)**

### LCD Display

- **Low battery indicator**
- **TDS mode 3. EC mode**
- **EC/TDS measurement**
- **Calibration solution/conversion factor selected**
- **x10 mode (greater than 999)**
- **Hold mode**
- **Temperature measurement**
- **Celsius/Fahrenheit mode**