

Features

- Dual LCD displays temperature and pH measurements
- User selectable °F or °C
- Automatic temperature compensation
- Replaceable pH electrode module
- Data hold function
- Waterproof housing
- Protective cap keeps sensor moistened
- Low battery indicator and auto shut off
- Includes protective cap, hard carrying case and batteries

Specifications

Temperature

Measuring Range: 32 to 122°F (0 to 50°C)
 Accuracy: ±1.8°F (1°C)
 Resolution: 0.1°F/°C

pH

Measuring Range: 0.01 to 14.00
 Accuracy: ±0.02 pH
 Resolution: 0.01 pH

General Specifications

Display: Dual Display, LCD
 Data Hold: Yes
 Auto Shut-off: Yes (after approx. 10 mins)
 Waterproof: Yes
 Low Battery Indicator: Yes
 Power Supply: 4 x LR44 Cell Batteries
 Operating Temperature: 32 to 122°F (0 to 50°C)
 Storage Temperature: 14 to 122°F (-10 to 50°C)
 Operating Humidity Range: 10 to 80%
 Dimensions: 7.3 x 1.6 x 1.6"
 (185 x 40 x 40mm)
 Weight: 3.1oz (88g)

| Model | Description |
|-----------------|---------------------------------|
| R3500 | pH Meter |
| R3500-ELECTRODE | pH Electrode |
| R1004 | pH 4 Calibration Buffer Pouches |
| R1007 | pH 7 Calibration Buffer Pouches |
| PH-04 | pH Buffer Solution, 4pH |
| PH-07 | pH Buffer Solution, 7pH |
| CA-52A | Soft Carrying Case |
| R3500-NIST | pH Meter with NIST |

TECHNICAL DATA

