

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
R1404	Buffer Solution, 4.01 pH
R1407	Buffer Solution, 7.00 pH
R1410	Buffer Solution, 10.00 pH
R1420	Electrode Storage Solution
R1425	Electrode Cleaning Solution
CA-52A	Soft Carrying Case
R3500-NIST	pH Meter with NIST



TECHNICAL DATA

