

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
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-KIT	pH Meter and 4pH/7pH Buffer Solution Kit
R3500-NIST	pH Meter with NIST

TECHNICAL DATA



R3500-KIT

pH Meter and 4pH/7pH Buffer Solution Kit



Includes:
R3500 pH meter,
R1404 Buffer Solution, 4.01 pH,
R1407 Buffer Solution, 7.00 pH
and carrying case