

Features

- Easy-to-use, intuitive design
- Dual LCD readout displays temperature and relative humidity
- User selectable °F / °C
- High Sampling Rate of 2.5 times/sec
- Data hold, Min/Max and Relative functions
- Low battery indicator and auto shut-off
- Includes battery

Specifications

Temperature

Measuring Range: -4 to 140°F (-20 to 60°C)

Accuracy: ±1.6°F (0.8°C)

Resolution: 0.1°F/°C

Humidity

Measuring Range: 0-100% RH

Accuracy: ±3% RH

Resolution: 0.1% RH

General Specifications

Display: Dual Display, LCD

Data Hold: Yes

Min: Yes

Max: Yes

Relative Function: Yes

Sampling Rate: 2.5 times/sec.

Auto Shut-off: Yes (30 mins/off)

Low Battery Indicator: Yes

Power Supply: 9V battery

Product Certifications: CE

Operating Temperature: -4 to 140°F (-20 to 60°C)

Storage Temperature: 14 to 140°F (-10 to 60°C)

Operating Humidity: 10-80%

Dimensions: 9.5 x 2.1 x 1.3"
(240 x 54 x 34mm)

Weight: 6.4 oz (180g)

R6001-KIT

Thermo-Hygrometer with Humidity
Calibration Standards

Includes:
R6001 Thermo-Hygrometer and R9980
Humidity Calibration Kit (33% and 75%)



TECHNICAL DATA



Model	Description
R6001	Thermo-Hygrometer
R9933	33% Humidity Calibration Standard
R9975	75% Humidity Calibration Standard
R9980	Humidity Calibration Kit
CA-05A	Soft Carrying Case
R6001-KIT	Thermo-Hygrometer with Humidity Calibration Standards
R6001-NIST	Thermo-Hygrometer & NIST