

Compact Thermo-Hygrometer



NEW

A compact Thermo-Hygrometer designed for ease of use, the **AHT-321 Thermo-Hygrometer** gives fast and repeatable readings for humidity and temperature.

- Measures °C or °F
- High contrast backlit display
- Sensing is by a precision thermistor for temperature, and a resistive polymer sensor for humidity, giving fast and repeatable readings
- Integrated vented sensor grill allows measurements to be taken in an air stream
- Data hold freezes displayed measurements
- Max hold
- Low battery indication (flashing display)
- Auto power off
- **Supplied with carry case & batteries**

· **Optional Calibration Certificate available**

ACAL-HT Calibration Certificate - Issued at 2 Temperature points: 20°C & 40°C and 2 RH Points: 35% & 75% @20°C. (Additional points are available if required. These must be specified at the time of order. Please call for price and details.)

Thermo-Hygrometer Technical Specifications

Humidity	5 to 95% RH
Resolution	0.1% RH
Accuracy	±3.5% RH @ 25°C
Temperature	-20° to 60°C, -4° to 60°F
Resolution	0.1°C, 1.0°F
Accuracy	±2.5°C, ±3.5°F
Power	1 x 9V PP3 battery
Dimensions	225 x 45 x 34mm
Weight	200g

Related Product Codes

ACAL-HT Humidity Calibration Certificate
ALR-61 9V PP3 Alkaline Battery