

THERMO-HYGROMETER

TECHNICAL DATA

FEATURES

- Portable, pen-style digital thermo-hygrometer
- Humidity measurement with a fast response time
- Built-in reverse display button
- Hold function freezes displayed value
- Measurement Units: °C, °F via internal adjustment
- Simultaneously shows temperature and humidity readings
- High accuracy microprocessor circuit

SPECIFICATIONS

Humidity Range: 10 to 95% RH
Resolution: 0.1% RH
Accuracy: $\geq 70\%$ RH: $\pm(3\% \text{ reading} + 1\% \text{ RH})$;
 $< 70\%$ RH: $\pm 3\% \text{ RH}$
Temperature Range: 32 to 122°F/0 to 50°C
Resolution : 0.1°
Accuracy : $\pm 0.8^\circ\text{C}/1.5^\circ\text{F}$
Power Supply: 4 x 1.5V AAA batteries (included)
Dimensions : 210 x 40 x 40mm (8.3 x 1.6 x 1.6")
Weight : 157g (0.35 lb) (including batteries)

ORDERING INFORMATION

PHT-316 Thermo-Hygrometer
CERTITH1 Accredited Calibration Certificate

