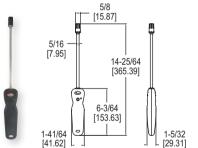


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THERMO-HYGROMETER PROBE

Wireless, Measures Humidity, Temperature, Dew Point, and Wet Bulb Temperatures



FEATURES/BENEFITS

- · Allows for one handed operation for ladder use safety
- Stable 50 ft (15m) wireless range

APPLICATIONS

Building Commissioning

· Building HVAC Test and Balance

SPECIFICATIONS

Service: Clean air.

Temperature Limits: Process: -4 to 140°F (-20 to 60°C); Ambient: 5 to 125°F (-15 to 51°C);

Battery Charging: 32 to 113°F (0 to 45°C).

Range: RH: 0 to 100% (non-

condensing); Temperature: -22 to 140°F (-30 to 60°C).

Accuracy: ŔH: ±2% @ 25°C (10 to 90% RH); ±4% (0 to 10, 90 to 100% RH); Temperature: ±0.54°F @ 77°F (±0.3°C @ 25°C).

Response Time: 1.5 s.

Probe Length: 8" (203 mm) insertion. Power Requirements: 3.7 V YT562447 Lithium ion battery, installed functional, user replaceable. (Note: Intended to be operated with power cables less than 3 m in length). (Wireless Only).

Maximum Wireless Distance: 50′ (15

Handle Enclosure: Thermoplastic elastomer over polycarbonate.

Supplied With: Wrist strap.

Weight: 11.2 oz (331.22 g).
Agency Approvals: CE (not while

charging), FCC compliant.

MODEL CHART

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P2 Wireless thermo-hygrometer probe for use with the Model UHH handheld meter and the Mobile Meter® Software Test Instrument Mobile App