

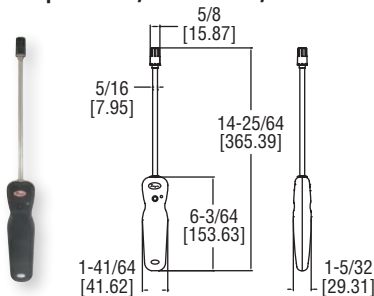


THERMO-HYGROMETER PROBE

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



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product video



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: RH: ±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 m).

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

Model	Description
RP2	Wireless thermo-hygrometer probe for use with the Model UHH handheld meter and the Mobile Meter® Software Test Instrument Mobile App