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 (15 m) wireless range

APPLICATIONS
• Building Commissioning
• Building HVAC test and balance

SPECIFICATIONS
Service: Clean air.
Temperature Limits: Process: -140°F (-20°C) to 140°F (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.
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

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
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<tbody>
<tr>
<td>RP3</td>
<td>Wireless thermo-hygrometer probe for use with the Model UHH4 or newer Universal Handheld device, or personal smart device with Mobile Meter® Software.</td>
<td>$303.00</td>
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