



No hassle warranty

No waiting.

No shipping charges.

Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 MSLP limit)



THWD-3 Relative Humidity Temperature Meter

- Dual display
- Extended probe stem to easily access air ducts
- Dew Point
- Wet Bulb
- Min/Max readings

- Data Hold
- Capacitive sensor with protective cover

Data Sheet

- Auto Power off
- Carrying Case
- One year warranty

The THWD-3 uses a precision capacitance sensor to deliver accurate performance with long term stability. This high accuracy instrument measures the full range of relative humidity from 0% to 100% and features an exceptionally wide ambient temperature measurement range from -20 °C (-4 °F) to 60 °C (140 °F). The sensor is mounted on a long shaft extending from the top surface of the unit, making probing into ductwork and hard to reach areas more easy. The large LCD displays two measurements simultaneously with a full range of display options including Hold, Min, Max, Dew Point (DP) and Wet Bulb (WB). The THWD-3 comes with soft carrying case, sensor cover, battery and manual.

Included Accessories Carrying case, sensor cover, battery (installed), users manual



THWD-3 Relative Humidity Temperature Meter

Data Sheet

General Specifications

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Technical Specifications

Function	Range	Accuracy
Measurement Ranges		
Humidity	0 % RH to 100 % RH	
	5 % RH to 95 % RH:	±3 % RH @ 23 °C
	<5%RH, >95% RH	±5 % RH @ 23 °C
Temperature Coefficient:		0.1 x specified accuracy/ °C <23 °C, >23 °C
Resolution	0.1 %RH	
Temperature (Dry Bulb)	-20 °C to 60 °C:	±0.8 °C
	-4 °F to -140 °F	±1.6 °F
Dew Point (DP)	-20 °C to 60 °C:	±0.8 °C
	-4 °F to -140 °F	±1.6 °F
Web Bulb (WB)	-20 °C to 60 °C:	±0.8 °C
	-4 °F to -140 °F	±1.6 °F
Resolution	0.1 °C/0.1 °F	
Response time (in slowly moving	ı air)	
Humidity	180 sec	
Temperature	10 sec	



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