## **AMPROBE®**

Data Sheet



### No hassle warranty

No waiting.

No shipping charges.



(note: \$500 MSLP limit)

# TH-1 Relative Humidity / Temperature Probe Style Meter

Take this small portable RH/Temp meter, Model TH-1 any - where for those quick comfort-level measurements. Easy to read dual display with Data Hold to freeze measurement result on the screen. Precision capacitive RH sensor with twist - able protective cap.

Compact size goes and measures anywhere

Dual display for RH and Temperature

Also measures Wet Bulb and Dew Point

Put meter into metric or English for measurement results

Stores Min/Max readings for comparisons

Data Hold function





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#### **Specifcations**

General Specifications		
Sensor	Electronic Capacitance Polymer Film Sensor	
Range	Relative Humidity	0 to 100%
	Temperature	-20 to 50°C (-4 to 122°F)
	DP / WB	-20 to 59.9°C / -5 to 59.9°C (-4 to 139.8°F / 23 to 139.8°F)
Accuracy	Relative Humidity	±4%RH from 10 to 95%RH, +5%RH (0 to 10, 95 to 100%RH) @ 25°C (77°F)
		non-condensing
	Temperature	±0.6°C (±1°F)
Resolution	0.1%, 0.1°C / 0.1°F	
Electrical		
Battery	1 X CR2032 (included)	
Battery Life	150 Hours	
Power Consumption	<2.0mA	
Mechanical		
Size	17.5 × 4.2 × 1.6cm (6.89 x 1.65 x 0.63 in)	
Weight	0.052 kg (2 oz.)	
Environmental		
Operating Humidity	0 to 100% RH	
Operating Temperature	-20 to 50°C (-4 to 122°F)	
Storage Temperature	-20 to 50°C (-4 to 122°F)	
Agency Approvals &		
Certifications	CE	





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