## **AMPROBE**°

**Data Sheet** 



## No hassle warranty

No waiting.





(note: \$500 MSLP limit)

# TH-1 Relative Humidity / Temperature Probe Style Meter

Take this small portable RH/Temp meter, Model TH-1 anywhere 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 twistable 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





### **TH-1 Relative Humidity / Temperature Probe Style Meter**

**Data Sheet** 

#### **Specifications**

General Specifications		
Sensor	Electronic Capacitance Polymer Film Sensor	
Range	Relative Humidity Temperature DP / WB	0 to 100% -20 to 50°C (-4 to 122°F) -20 to 59.9°C / -5 to 59.9°C (-4 to 139.8°F / 23 to 139.8°F)
Accuracy	Relative Humidity Temperature	±3%RH from 10 to 95%RH, +5%RH (0 to 10, 95 to 100%RH) @ 25°C (77°F) non-condensing ±0.6°C (±1°F)
Resolution	0.1%, 0.1°C / 0.1°F	
Electrical		
Battery	1 X CR2031 (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	

#### **ACCESSORIES**

**Carrying Case** 

