



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

**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)

TH-1 Relative Humidity / Temperature Probe Style Meter

Data Sheet

Specifications

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

ACCESSORIES

Carrying Case



Amprobe® Test Tools
website: www.Amprobe.com
email: info@amprobe.com
Everett, WA 98203
Tel: 877-AMPROBE

Amprobe® Test Tools Europe
Amprobe Test Tools Europe
Beha-Amprobe GmbH
In den Engematten 14
79286 Glottertal, Germany
Tel.: +49 (0) 7684 8009 - 0

©2008 Amprobe Test Tools. All rights reserved.
02/2012 3358110 Rev B

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[AMPROBE:](#)

[TH-1](#)