



## 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 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**

**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)



**Specifications**

General Specifications	
<b>Sensor</b>	Electronic Capacitance Polymer Film Sensor
<b>Range</b>	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)
<b>Accuracy</b>	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)
<b>Resolution</b>	0.1%, 0.1°C / 0.1°F
Electrical	
<b>Battery</b>	1 X CR2032 (included)
<b>Battery Life</b>	150 Hours
<b>Power Consumption</b>	<2.0mA
Mechanical	
<b>Size</b>	17.5 × 4.2 × 1.6cm (6.89 x 1.65 x 0.63 in)
<b>Weight</b>	0.052 kg (2 oz.)
Environmental	
<b>Operating Humidity</b>	0 to 100% RH
<b>Operating Temperature</b>	-20 to 50°C (-4 to 122°F)
<b>Storage Temperature</b>	-20 to 50°C (-4 to 122°F)
Agency Approvals & Certifications	
	CE

**ACCESSORIES**

Carrying Case



Amprobe® Test Tools  
 website: [www.Amprobe.com](http://www.Amprobe.com)  
 email: [info@amprobe.com](mailto: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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Environmental Test Equipment](#) category:*

*Click to view products by [Amprobe](#) manufacturer:*

Other Similar products are found below :

[CW40](#) [F150C10E3DRT](#) [F150LTC20](#) [F150CD10E2](#) [F150L75](#) [F150LRS](#) [2837806](#) [4328074](#) [4366444](#) [S-11](#) [382153](#) [700PTP-1](#) [GEO-](#)  
[CABLE-REEL-50M](#) [H115](#) [H300](#) [F150-SLC50](#) [AW-CO-1000](#) [AW-H2S-100](#) [AW-NmHc-100](#) [ES1-CO-1000-01](#) [P 2801](#) [P 2802](#) [TM-197](#)  
[ULD-420-EUR](#) [TM-192](#) [TM-192D](#) [TM-305U](#) [UT309C](#) [EL-P-TC-T-SURFACE](#) [1500000059](#) [HS115](#) [MR59](#) [12227021](#) [13123602](#) [13123661](#)  
[12255930](#) [12983030](#) [30171091](#) [30198712](#) [30198755](#) [30209323](#) [12228657](#) [12229067](#) [12230090](#) [7358958](#) [12231398](#) [12231487](#) [7390674](#)  
[7390682](#) [12231550](#)