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 | 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 | ±3%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 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 & | 65 | |
| Certifications | CE | |

ACCESSORIES

Carrying Case

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