



PRODUCT DATASHEET

## **RH/Temperature Pen**

Compact, Digital Hygro-Thermometer
Ideal for field use

## **Features:**

- Dual LCD display for Temperature, Humidity, and advanced function indication
- Measures Temperature (°C/°F) and Relative Humidity simultaneously
- Built-in Temperature and Humidity sensors for convenient operation
- Max/Min memory functions for both Temperature & Relative Humidity
- Built-in self calibration utility with optional RH calibration bottles
- · Data Hold for freezing the LCD display status
- Complete with pocket clip and 3V lithium battery
- Optional kit includes 33% and 75% RH Calibration Standards and hard vinyl carrying case



## **Ordering Information:**

445580	RH/Temperature Pen
445580-NIST	445580 with NIST Certificate
RH300-CAL	33% and 75% RH calibration reference
445582	RH/Temperature Pen and Calibration Standards Kit
445582-NIST	445582 with NIST Certificate



Specifications	% Relative Humidity	Temperature	
Range	10 to 90%	32 to 122°F (0 to 50°C)	
Accuracy	±5%	±1.8°F/1°C	
Resolution	1%RH	0.1°C or °F	
Power	One lithium battery (CR2032)		
Dimensions	5.7x 1.2 x 1" (145 x 30 x 25mm)		
Weight	2.3 oz.(65g)		



