

# 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



445582 RH Pen and Calibration Standards Kit



Specifications	% Relative Humidity	Temperature
Range	10 to 90%	14 to 122°F (-10 to 50°C)
Accuracy	±5%	±1.8°F/1°C
Resolution	0.1%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)	

## Ordering Information:

445580 .....RH/Temperature Pen  
445580-NIST .....445580 with Calibration Traceable to NIST.  
RH300-CAL .....33% and 75% RH calibration reference



# Mouser Electronics

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