

# EXTECH<sup>®</sup> INSTRUMENTS 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



RH Pen and Calibration Standards Kit

CE

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)	

### Ordering Information:

- 445580** .....RH/Temperature Pen  
**445580-NIST** ..RH/Temperature Pen w NIST Certificate  
**RH300-CAL** ....33% and 75% Calibration References  
**445582** .....RH/Temperature Pen and Calibration Standards Kit  
**445582-NIST** ..RH/Temperature Pen and Calibration Standards Kit w/NIST Certificate

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05/05/06 - R1

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