



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



# 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

