HUMIDITY/TEMP. METERModel : LM-81HTISO-9001, CE, IEC1010





LUTRON ELECTRONIC

FEATURES

- * Tiny bone shape with lightweight and small size case design are suitable for handling with one hand.
- * Humidity : 10 %RH, to 95 %RH.
 Temperature : °C,°F.
- * High precision thin-film capacitance humidity sensor with fast response to the humidity variety.
- * Microprocessor circuit assures excellent performance and accuracy.
- * Memorize the maximum and minimum value with recall.
- * Hold function to freeze the current reading value easily.
- * Hand cord design provides extra protection to the instrument especially for user one hand operation.

勝 特 力 材 料 886-3-5753170 胜特力电子(上海) 86-21-34970699 胜特力电子(深圳) 86-755-83298787 Http://www.100y.com.tw

The Art of Measurement

HUMIDITY/TEMP. METER

Model : LM-81HT

	FEATURES
*	Tiny bone shape with lightweight and small size case design are suitable for handling with one hand.
*	Wristlet design provides extra protection to the instrument especially for user one hand operation.
*	High precision thin-film capacitance humidity sensor with fast response to the humidity variety.
*	Build in microprocessor circuit assures excellent performance and accuracy.
*	Concise and compact buttons arrangement, easy operation.
*	Memorize the maximum and minimum value with recall.
*	°C/°F selectable by pressing button on the front panel.
*	Multi channels display for relative humidity and temperature measured values at the same time.
*	Hold function to freeze the current reading value.

Display	8 mm LCD display.	勝特力材料 886-3-5753170	
Measurement	Humidity and Temperature. 胜特力电子(上海) 86-		
Operating Humidity	Max. 80% RH.	胜特力电子(深圳) 86-755-83298787 Http://www.100y.com.tw	
Operating Temp.	0 to 50° C (32 to 122° F).		
Over Input Indication	Indication of " ".		
Power Supply	006P DC 9V battery (Heavy duty type).		
Power Consumption	Approx. DC 6.2 mA.		
Weight	160g (battery included).	1.TW W.100	
Dimension	HWD 156x60x33 mm (6.14x2.36x1.29 inch).		
Standard Accessory	Instruction Manual.	MITH WWW 100X.CC	
Optional Accessory	Carrying case.		

ELECTRICAL SPECIFICATION (23 \pm 5°C)					
Measurement	Range	Resolution			
Humidity	10 to 95 %RH	0.1 %RH			
Temperature	32 to 122 °F	0.1 °F			
(thermister)	0 to 50 °C	0.1 °C			

Measurement	Range	Accureacy
Humidity	10 to 95 %RH	< 70% RH :
	WW	± 4 %RH
		<i>≧70% RH :</i>
		(4 %rdg +1.2 %RH)
Temperature	32 to 122 °F	± 2.5 °F
(thermister)	0 to 50 °C	± 1.2 °C

* Appearance and specifications listed in this brochure are subject to change without notice.

W.100Y.CO