

# DATA SHEET

# I Meter

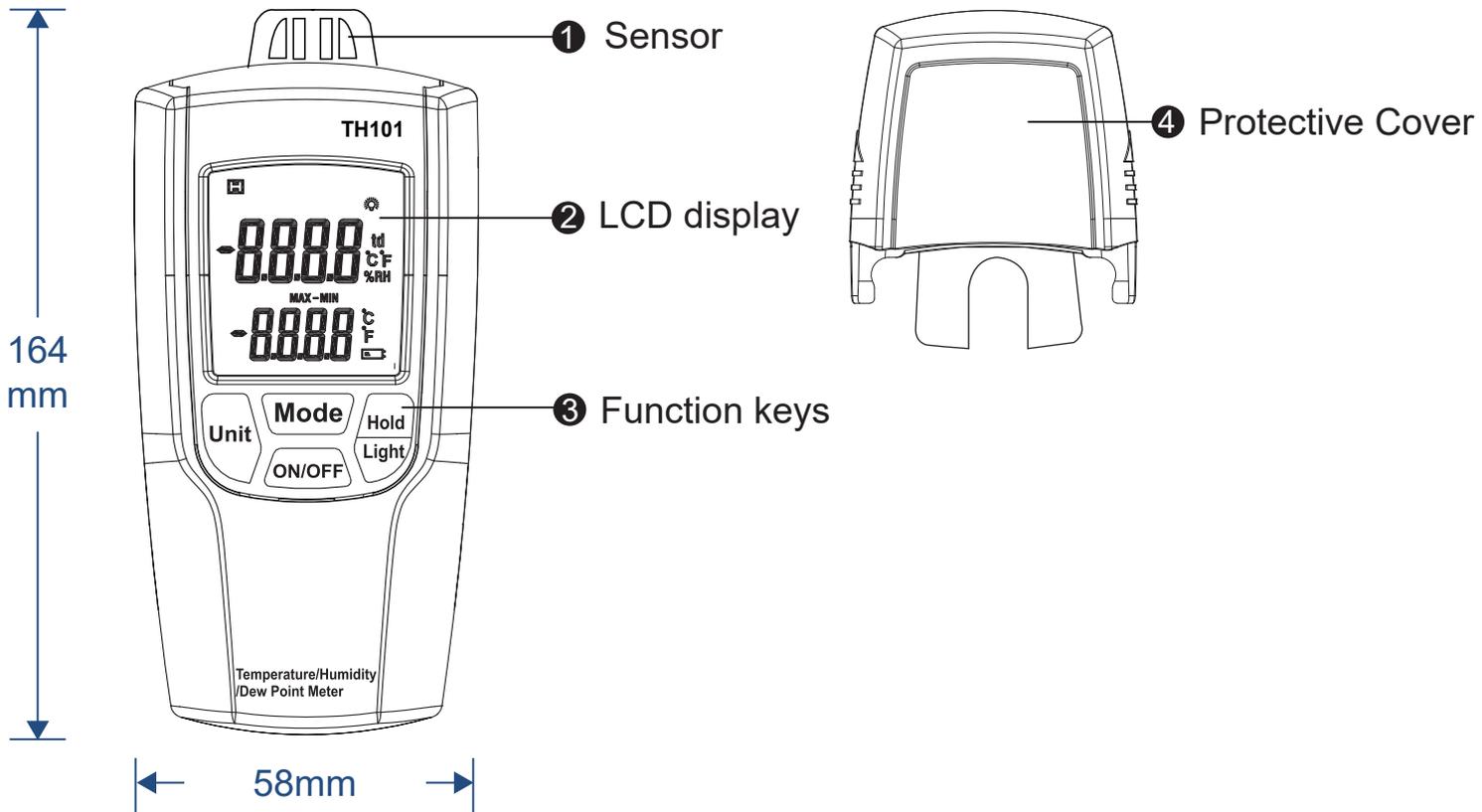
## TEMPERATURE & HUMIDITY METER TH101

### PRODUCT HIGHLIGHTS

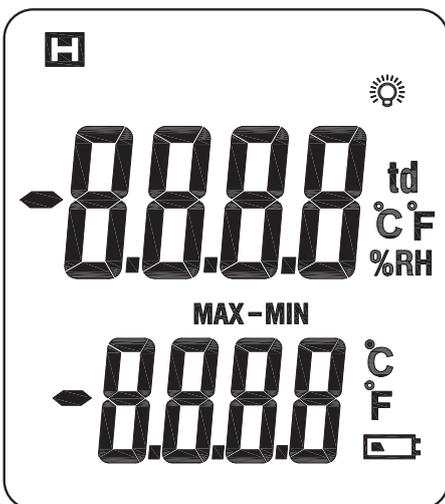


- °C/ °F Selection
- Temperature, Humidity and Dew Point
- MAX/ MIN Value Measurement
- Data Hold
- Backlight
- Low Power Indication
- Auto Power Off
- Battery 1.5V (AAA) x 3

## 1. PANEL AND CONSTRUCTURE



## 2. LCD AND SYMBOL



- Dual Display: 7-segment characters LCD
- Number of digits: 4 digits
- Overflow display: "OL" is displayed
- Sample rate: 1 time/ sec for digital data

## 3. TECHNICAL SPECIFICATIONS

	TH101
Range	-10°C~50°C, -14°F~122°F, 0~100% RH
Accuracy	±1.0°C, ±1.8°F, ±3%RH
Resolution	0.1°C, 0.1°F, 0.1%RH
Display	4 digits LCD Display
Auto Power Off	About 20 minutes
Parameters	°C, °F, %RH (relative humidity), td (dew point temperature)
Sample Rate	1 time/ sec
Low Power Indication	•
MAX/ MIN Value	•
Power	1.5V battery (AAA) x 3
Size	164 x 58 x 29 mm
Weight	~116g (without battery)

## 4. GENERAL SPECIFICATIONS

Function	Value
Pollution degree	2
Operating altitude	< 2000 m
Operating temperature/ humidity	-10°C~50°C, 14°F~122°F; 10~75% RH
Storage temperature/ humidity	-20°C~60°C, -4°F~140°F; 10~90% RH
Power supply	1.5V (AAA) x 3
Dimension/ weight	164(L) x 58(W) x 29(H) mm/ Approx 114g (without battery)

## 5. SCOPE OF SUPPLY

Model Number	Scope of Supply	Quantity
TH101	Temperature & Humidity Meter	1 Piece
	Protective Cover	1 Piece
	Wrist String	1 Piece
	User Manual	1 Piece
	Battery 1.5V (AAA)	3 Pieces
	Protective Carry Case	1 Piece
	Box	1 Piece

## 6. APPLICATIONS

