

# Product data sheet

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## MINI THERMO-HUMIDITY METER

Easy to use thermo-humidity meter as part of our range of mini environmental meters.

### Product features:

- Dew point and wet bulb temperature measurement
- Humidity level and temperature measurement
- High accuracy, fast response
- Colour LCD display with backlight
- Low battery indication
- Auto power off - enable/disable function
- Supplied with 3 point calibration certificate
- Max min recording and hold function
- °C/F selectable measurement units
- Over range indication
- CE & RoHS/WEEE Compliant

### Product specifications:

Measurement	Range	Accuracy	Resolution
Humidity:	0 to 100% RH	+/- 3.5%RH between 45 and 75%RH otherwise +/- 4.5%RH	0.1
Temperature:	-20 to +70°C&F	+/- 1.0°C (1.8°F) Dew Point Temp: +/- 1.5°C (2.7°F)* Wet Bulb Temp: +/- 1.5°C (2.7°F)*	0.1
Sampling rate:	2 readings per second		
Power off:	Auto shut down after 15 mins inactivity (unless auto off disabled)		
Operating conditions:	-20 to +60°C&F / 10 to 90%RH		
Storage conditions:	-20 to +60°C&F / 10 to 75%RH		
Battery:	3 x AAA (included) Average life - 50 hours on continuous use		
Dimensions:	LCD: 30 x 28mm Net: 168mm x 56mm x 30.5mm Gross: 247mm x 130mm x 43mm		
Weight:	Meter: 106.5g (including batteries) Paper: 19g (card, instructions & certificate) Blister: 37g Gross: 162.5g		

\* Accuracy of dew point temperature is based on environment condition of 25°C / 40 to 100 %RH



Description	Barcode	Product No
Mini thermo-humidity meter	5 011405 134738	13/473/0

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Measurement for life.

