

# Product data sheet

✉ [sales@brannan.co.uk](mailto:sales@brannan.co.uk)

☎ +44 (0)1946 816600

🌐 [brannan.co.uk](http://brannan.co.uk)

## 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
<b>Humidity:</b>	0 to 100% RH	+/- 3.5%RH between 45 and 75%RH otherwise +/- 4.5%RH	0.1
<b>Temperature:</b>	-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
<b>Sampling rate:</b>	2 readings per second		
<b>Power off:</b>	Auto shut down after 15 mins inactivity (unless auto off disabled)		
<b>Operating conditions:</b>	-20 to +60°C&F / 10 to 90%RH		
<b>Storage conditions:</b>	-20 to +60°C&F / 10 to 75%RH		
<b>Battery:</b>	3 x AAA (included) Average life - 50 hours on continuous use		
<b>Dimensions:</b>	LCD: 30 x 28mm Net: 168mm x 56mm x 30.5mm Gross: 247mm x 130mm x 43mm		
<b>Weight:</b>	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


View me on the website



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