## THERM-*cert*™ range Product data sheet





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TEMPERATURE

brannan.co.uk

## PRE-CALIBRATED JUMBO MAX MIN THERMOMETER & HYGROMETER

High accuracy thermometer pre-calibrated at two fixed temperature points as part of the Brannan **THERM**-*cert*<sup>™</sup> range.

White moulded case with two displays for indoor temperature and humidity or outdoor temperature. Complete with 2m long cable for the outdoor probe, standard hanging hook. Replacement probe also available.

Recalibration of your thermometer is recommended on an annual basis to ensure continued accuracy. Please contact our sales team for information.

## **Product functions:**

- · High accuracy thermometer supplied with traceable calibration certificate
- · Maximum and minimum recording facility
- · Celsius and Fahrenheit switchable
- · 2m cable to external sensor
- · Main body includes magnet, clip and stand.

## **Product specifications:**

**Temperature range:** Indoor: -10 to +50°C&F

Accuracy: +/- 1°C

Outdoor: -50 to +70°C&F

Accuracy: +/-1°C between -10 and 60°C

otherwise +/-2°C

Humidity range: 20 to 90% RH

Accuracy: +/-5%RH between 30 and 90%RH

otherwise +/-7%RH

Calibration: 2 points @ 0 and 35°C

**Resolution:** 0.1°C / 1%RH

**Battery:** AAA or equivalent x 1 piece

CE/ROHS/WEEE: Compliant

**Hazard information:** See brannan.co.uk for information (SDS)

Product material: ABS

**Thermistor probe:** 2m cable with stainless steel probe

LCD dimensions: 60mm x 80mm

**Product dimensions:** Net: 103mm x 98mm x 21mm

Gross: 275mm x 240mm x 33mm

**Product weight:** Net: 121g (incl. battery & probe)

**Display box weight:** Packaging card: 20.5g (incl. instruction sheet)

Bubble bag: 1g

Gross: 157g (incl. certificate and packaging)

CLOCK / HUMIDITY
Brannan Political Remort

TRACEABLE CALIBRATION CERTIFICATE					
	ISSUED BY : S.I	Brannan and Sons Lim	ited		
CALIBRATION DATE	CERT	IFICATE NUMBER	R SERIAL N		
S. Brannan and Sends Ltd. Leconfield Industrial Estate Cleator Moor Cumbria	Brannan		Telephone: Fax: « Mail: sale	M (0) 2 2 440 2 19460166 0) 1 Winain 0	
ENGLAND CA26 6QE	and Gauges		Rowered No: 2	PRIZ ENGLA	
Instrument Type:	ELECTRONIC THI	ERMETER			
Range:	-50/70°C&F				
Resolution:	0.1°C	. 11 7			
Immersion:	tenm .	<i>d</i> ,			
Therma	Call minerature	Emergent Column Temperature	Standard Instrument References		
	*C	*C			
0.1	0.0	N/A	246801/1	246801/	
34.9	35.0	N/A	246801/1	246801/	
				MANUEL SO	
Signed: 5 North	Calib	ration Assistant and Approved Sig	natory		
S. Moran			100	197	

Description	Calibration points	Product no	
THERM- <i>cert</i> ™ pre-calibrated jumbo	2 fixed points at	TC-006	
max min thermometer and hygrometer	0 and 35°C		
Recalibration product reference: TC-006-RE	CALIBRATION		



