THERM-*cert*™ range Product data sh<u>eet</u>





+44 (0)1946 816600



PRE-CALIBRATED TWIN READING THERMOMETER

High accuracy thermometer pre-calibrated at two fixed temperature points and part of the Brannan **THERM**- $cert^{TM}$ range.

Electronic thermometer with max min feature and high/low temperature alarm setting. Ideally suited to read temperature in a fridge or freezer or outdoor temperature and room temperature simultaneously.

Product features:

- High accuracy thermometer supplied with traceable calibration certificate
- · Choice of calibration points to suit various applications
- Max min recording facility
- · Celsius and Fahrenheit switchable
- · 2m cable to external sensor
- Magnetic fixture on back of meter

Product specifications:

Internal temperature range: -20 to +50°C&F

External temperature range: -50 to +70°C&F

Accuracy: Internal:+/-1°C

External: +/- 1.5% between -50 & -20°C

+/- 1.0% between -20 & +70°C

Calibration: 2 points @ 0 and 35°C

Resolution: 0.1°C **Sampling time:** 10 seconds

Battery: 1 x AAA (supplied)

CE & RoHS/WEEE: Compliant

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

Probe lengths: 21mm with 2m cable LCD dimensions: 21mm x 47mm

Dimensions: Net: 63mm x 63mm x 15mm

Gross: 275mm x 240mm x 39mm

Weights: Meter: 62g (including battery)

Display box: 22.5g

Gross: 100.5g (incl. certificate and packaging)



S. Brannan and Sonds Ltd.	CERT	IFICATE NUMBER	SERIA	AL NUMBE
Cleator Moor Cumbria ENGLAND CA25 SQE	(Brannan Thermometers and Gauges	Fax: +4 E Mail: sale Web: ww	44 (0) 19468166 44 (0) 19468166 s@brannan.co ww.brannan.co
Instrument Type:	ELECTRONIC THE	ERMOMETER		
Range:	-50/70°C&F	•	Y	•
Resolution:	0.1°C			
Immersion:	76mm		_	
5	35.0	N/A	246801/1	246801/
Signed:	Calibo	ration Assistant and Approved S	ignatory	A A JUNE SO
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Laboratory Temperature 20°C	+/- 5°C	Laboratory Humidity 20	1% to 90%	

Description	Calibration points	Product no
THERM- <i>cert</i> [™] pre-calibrated	fixed at 0 and 35°C	TC-007
twin reading thermometer	fixed at -18 and 0°C	TC-012



