THERM-*cert*™ range Product data sheet





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PRE-CALIBRATED FOLDING PROBE THERMOMETER

High accuracy thermometer pre-calibrated at two fixed temperature points and part of the Brannan **THERM-***cert*[™] range.

Foldable thermometer with stainless steel sensor probe, adjustable from 0 to 180 degrees, to allow different angle viewing. The probe folds away conveniently for easy storage when not in use. Suitable for a variety of uses including HVAC, food processing, agriculture, laboratory and energy management.

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

Product features:

- · High accuracy thermometer supplied with traceable calibration certificate
- · Foldable probe for convenient use and easy storage
- Stainless steel probe adjusts from 0° to 180°
- · Protection to IP 65
- · One second temperature sensing time
- Auto power on when probe is opened more than 30° angle
- Auto power off when probe is closed less than 30° angle
- · Wrist strap and battery included

Product specifications:

Temperature range: -50 to +250°C/°F (switchable)
-50 to -21°C: +/- 4°C (8°F)
-20 to -1°C: +/- 1.5°C (3°F)

-20 to -1°C: +/- 1.5°C (3°F) 0 to +100°C: +/- 1°C (2°F) 101 to 150°C: +/- 1.5°C (3°F) 151 to 200°C: +/- 4°C (8°F) 201 to 250°C: +/- 5%

Calibration: 2 points @ 0 and 90°C

Sample rate:1 secondResolution:0.1°CBattery:LR44 x 1 pcCE/ROHS/WEEE:Compliant

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

LCD dimensions: 15mm x 32mm **Probe dimensions:** 85mm x ø3.5mm

Product dimensions: Net: 45mm x 125mm x 18mm (with probe closed)

Gross: 275mm x 240mm x 37mm

Product weight: Net: 50g (incl. battery & wrist strap)

Display box: 12g

Gross: 78g (incl. certificate and packaging)

Description	Calibration points	Product no
THERM-cert [™] pre-calibrated Folding probe thermometer	2 fixed points at 0 and 90°C	TC-002
Recalibration product reference: TC-002-RECALIBRATION		





