

Brannan Product Data Sheet

PDS0255.20.REV5



Professional Humidity & Temperature Meter

Product Features:

- Dew Point Temperature
- Supplied with calibration certificate
- MAX/MIN/Data hold
- Low battery indicator
- Supplied in heavy duty carry case
- Available with 3 point Calibration Certificate traceable to National Standards, on request (order part number: 49/703/0)
- Calibration function
- User selectable units
- Large backlit LCD
- Auto power off

Product Specifications:

Function	Measuring Range	Accuracy	Resolution
Humidity	0 to 100%RH	40 to 60%RH, +/-2% 20 to 40%RH, +/-3% 60 to 80%RH, +/-3% 0 to 20%RH, +/-4% 80 to 100%RH, +/- 4%	0.1
Temperature	-35 to 100°C -31 to 212°F	-35 to -10°C, +/-1°C / -31 to 14°F, +/-1.8°F -10 to 70°C, +/-0.5°C / 14 to 158°F, +/-0.9°F 70 to 100°C, +/-1°C / 158 to 212°F, +/-1.8°F	0.1°C/F
Dew Point Temperature	-35 to 100°C -31 to 212°F	-35 to -10°C, +/-1°C / -31 to 14°F, +/-1.8°F other conditions: +/-2°C (+/-3.6°F)	0.1°C/F

- Operating Conditions:** -20 to 60°C < 90%RH (non-condensing)
Storage Conditions: -30 to 70°C < 75%RH
Sampling Rate: 1 per second
Response Time: 1 second
Battery: 1 x 9V (included)
CE & RoHS/WEEE: Compliant
Hazard Information (SDS): See www.brannan.co.uk for information
LCD Dimensions: 55 x 45mm
Product Dimensions: Packaged: 290 x 355 x 90mm
 Unpackaged: 261 x 66 x 33mm
Product Gross Weight: Packaged: 1306g
Component Weights: Meter: 234g
 Case: 868g
 Box: 204g



Description	Barcode	Product No
Professional Humidity & Temperature Meter	5 011405 134639	13/463/0

www.brannan.co.uk



Measurement for Life.

