

Product data sheet

✉ sales@brannan.co.uk

☎ +44 (0)1946 816600

🌐 brannan.co.uk

5-IN-1 MULTIFUNCTIONAL ENVIRONMENT METER

Product features:

- 5-in-1 meter for light, sound level, humidity, temperature and wind speed
- Supplied with calibration certificate
- Max min / data hold
- Over range indicator
- Total accuracy for CIE standard illuminate A (2856K)
- Supplied in heavy duty carry case
- Available with 3 point calibration certificate traceable to national standards, on request (order part number: 49/704/0)
- Replacement vanes available
- Large backlit LCD
- Low battery indicator

Product specifications:

Function	Measuring range	Accuracy	Resolution
Temperature	-40 to 70°C	+/-2.0°C	+/-0.1°C
	-40 to 158°F	+/-3.6°F	+/-0.1°F
Anemometer	0.5 to 30m/s	+/-3% rdg	0.1m/s
	1.8 to 108km/hr		0.1km/hr
	98 to 5905ft/min		1ft/min
	0.9 to 58.3knots		0.1knots
	1.1 to 97Mph		0.1Mph
Light	0 to 200kLux	+/-4% rdg +/-0.5%fs (<10,000Lux)	0.1
	0 to 20kFc	+/-5% rdg +/-10dgts(>10,000Lux)	
Humidity	10 to 95%RH	+/-5%RH	0.1%RH
Sound level	35 to 130dB	+/- 2dB	0.1dB

- Frequency range:** 31.5Hz to 8KHz
- Frequency weighing:** dBa
- Operating conditions:** -20 to 60°C < 90%RH (non-condensing)
- Storage conditions:** -30 to 70°C < 75%RH
- Battery:** 1 x 9V (included)
- CE & RoHS/WEEE:** Compliant
- Hazard information (SDS):** See brannan.co.uk for information
- LCD dimensions:** 55mm x 45mm
- Product dimensions:** Net: 252mm x 66mm x 33mm
Gross: 290mm x 355mm x 90mm
- Product weights:** Meter: 575g
Case: 868g
Box: 204g
Gross: 1647g

Description	Barcode	Product No
5-in-1 multifunctional environment meter	5 011405 134646	13/464/0
Replacement light meter vane	-	13/464/1
Replacement Wind speed meter vane	-	13/464/2
Replacement thermo-hygrometer vane	-	13/464/3



View me on the website

