

Product data sheet

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5-IN-1 MULTIFUNCTIONAL ENVIRONMENTAL 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 -40 to 158°F	+/-2.0°C +/-3.6°F	+/-0.1°C +/-0.1°F
Anemometer	0.5 to 30m/s 1.8 to 108km/hr 98 to 5905ft/min 0.9 to 58.3knots 1.1 to 97Mph	+/-3% rdg	0.1m/s 0.1km/hr 1ft/min 0.1knots 0.1Mph
Light	0 to 200kLux 0 to 20kFc	+/-4% rdg +/-0.5%fs (<10,000Lux) +/-5% rdg +/-10dgts(>10,000Lux)	0.1
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
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



CE UK CA

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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

Measurement for life.

