

5-in-1 Multi-Function Environment Meter

This 5-in-1 multi-function environment meter is a cost-effective introduction to aid conformance to health & safety in the work place. It measures sound levels, light levels, airflow, %RH and temperature. The LCD display has a backlight, large digits and function indicators.

- Auto Ranges for sound with 'A' frequency weightings
- Cosine corrected silicon diode sensor for Lux levels
- 70mm Vane for airflow
- Semiconductor sensors in the probe for humidity and ambient temperature measurements
- °C or °F temperature measurements
- 55mm LCD display with backlight and function indicators
- Data Hold function freezes displayed value
- Max Hold displays highest measured value
- Max Memory displays highest measured value since power on
- Auto Power Off
- Low Battery indication
- Standard 4mm camera bush for tripod mounting
- 2 Year Warranty
- Supplied in a briefcase carry case with Lux probe, 70mm Vane, Humidity/Temperature probe, wind muffler and battery

Calibration Certificate

Issued at 4 points:

94dB, 350Lux, 35%RH @ 25°C (for K Type)

Additional points:

Available for all functions. Please call for details.

Technical Specifications

	Sound	Lux	Airflow	%RH	Temp
Range	35 to 130dB	0 to 200,000	0.5 to 30m/s	10% to 95%RH	-40° to +70°C
Resolution	0.1dB	0.01 Lux	0.1	0.1%	0.1°C
Accuracy	±2dB	±4%±5% F/s	±3%±0.3Dg	±5%RH	±2°C
Power	1 x 9V PP3 Alkaline Battery (LR-61)				
Dimensions	252 x 66 x 33mm				
Weight	568g				

Model No	Description	Price
MET-965	5-in-1 Multi-Function Environment Meter	£150.00
CAL-EN	Traceable Calibration Certificate	£70.00
TP-1220R	Instrument Tripod	£35.00
LR-61	9V PP3 Alkaline Battery	£2.50