

G Manual or auto ranging sound level meter

- Precision sound level meter ideal for measuring noise levels in different environments and industries.
- 35mm LCD display with function indicators and backlight.
- Foam wind muffler for outside use.
- 3 Manual ranges, 30 to 80dB, 50 to 100dB, 80dB to 130dB.
- 0.1dB resolution.
- Selectable 'A' or 'C' frequency weightings.
- Fast (125ms) or slow (1s) response filters.
- Data hold function freezes displayed value.
- Max/Min hold displays highest/lowest measured value.
- Over/under range indicator.
- Low battery indication.
- Auto power off after 15 minutes of no activity.
- 2 Year warranty.
- Soft carry case and battery included.
- Dimensions: H158 x W62 x D32mm.

**2 YEAR
GUARANTEE**



Code	Description	Price £ each	Price £ each 3+
389941DZ1	Manual/Auto	67.95	65.90
394119DZ1	Precision	224.00	217.00

H Sound level and temperature meter

- Has a wide dynamic range and gives virtually instant readings.
- Ideal for quick and easy environmental sound level checks.
- Features an accuracy of $\pm 2\text{dB}$, a fixed 'A' frequency rating, and the choice of fast or slow time weightings.
- Also features the environmental temperature on its Hi-contrast colour LCD display as well as min/max and data hold functions.
- Single measurement range: 30 to 130dB.
- Hi-range $>100\text{dB}$, Lo-range $<100\text{dB}$.
- 0.1dB Resolution, accuracy 2dB (94dB @ 1KHz).
- Temperature -20° to $+70^{\circ}\text{C}$, accuracy $\pm 1.5^{\circ}\text{C}$.
- Supplied with wind muffler and battery.



Code	Price £ each
408153DZ1	49.99

I Professional LED light meter

- Professionally calibrated LED light meter compliant with JIS C 1609-1993 for accurate daylight spectrum measurement.
- Measures illuminance in lux or footcandles with a wide range up to 400,000 lux.
- Selectable light source mode for LED and standard lighting measurements.
- Large backlit LCD with bargraph, data hold and min/max/average functions.
- Supplied with sensor on 1.5 m coiled cable, protective lens cap, carry pouch and batteries.



Code	Price £ each 1-2	Price £ each 3+
402615DZ1	155.00	148.00

J Data logging light meter

- Data logging light meter with USB interface.
- Measures both Lux and Foot candles.
- Range: upto 400,000 Lux, 40,000 FC.
- Memory stores 99 recallable readings.
- Records up to 16,000 readings with sampling rates and time set up by the user.
- Dimensions: H203 x W75 x D50 mm.



Code	Price £ each
380530DZ1	168.00

K 4-in-1 environment meter

- Measures sound levels, light levels, % RH and temperature.
- Range: Sound 35 to 130dB, Lux 0 to 20,000 lux, % RH 25% to 95%, Temperature -20° to $+750^{\circ}\text{C}$.
- Accuracy: Sound $\pm 3.5\text{dB}$, Lux $\pm 5\% + 10\text{dgt}$, % RH 5% RH, Temperature $\pm 3.5\% \text{rdg} \pm 2^{\circ}\text{C}$.
- Power: 1 x 9V PP3 alkaline battery (LR-61).
- Dimensions: H250 x W63.8 x D40mm.
- Weight 250g.



Code	Price £ each 1-2	Price £ each 3+
402618DZ1	122.00	115.00

L 5 in 1 environment meter

- 5-in-1 environmental meter measuring sound level, light, airflow, humidity and temperature.
- Supports workplace health and safety monitoring and compliance.
- Auto-ranging sound measurement with 'A' frequency weighting and cosine-corrected lux sensor.
- 70 mm vane for airflow and semiconductor probes for humidity and temperature in $^{\circ}\text{C}$ or $^{\circ}\text{F}$.
- Supplied in a briefcase-style carry case with probes, wind muffler and battery.



Code	Price £ each 1-2	Price £ each 3+
394121DZ1	179.00	171.00