



## PRODUCT DESCRIPTION

This 4-in-1 environment meter measures sound levels, light levels, humidity and temperature. It is extremely easy to use with a single rotary switch controlling all functions.

- Sound with selectable 'A' or 'C' frequency weightings
- Cosine corrected silicon diode sensor for Lux level with 4 selectable ranges: 20, 200, 2,000 and 20,000 Lux
- Semiconductor sensor for humidity measurements in %RH and ambient temperature in °C or °F
- K-Type input for °C or °F temperature measurements
- 18mm LCD display with function indicators
- Over range indication
- Low battery indication
- Auto power off after 10 minutes of no activity
- Supplied with rubber boot, K-Type wire probe and battery

TECHNICAL SPECIFICATIONS				
	Sound	Lux	%RH	Temp
<b>Range</b>	35 - 100dB	20 - 20,000Lux	25% - 95%RH	-20° - 1300°C (K-Type)
<b>Resolution</b>	0.1dB	0.01/0.1/1 Lux	±5%RH	1°C
<b>Accuracy</b>	±3.5dB	±5%rdg +10dgt	±5%RH	±3%Rdg ±2°C
<b>Power</b>	1 x 9V PP3 alkaline battery (LR-61)			
<b>Dimensions</b>	120 x 60 x 40mm			
<b>Weight</b>	280g			