

# SL130 SOUND LEVEL MONITOR KIT

## Visual warning of excessive sound levels



SL130K-I



SL130K-P

Choice of 'Industrial' or 'Public' sign graphics

Order Code	Type	Text
SL130K-I	Industrial	WARNING HEARING PROTECTION REQUIRED
SL130K-P	Public	STAFF NOTICE EXCESSIVE SOUND LEVEL

### Features:

The SL130 Kit will continuously monitor the sound level in factories, plants, refineries, mills, printing presses, clubs, pubs, schools, universities and many other locations.

Also featured is a user-settable high and low limit (30 to 130dB), LEDs on the main unit and with the supplied warning sign to make sure that hearing is protected.

Compliant to OSHA and meets ANSI Type 2 accuracy specifications ensures the unit is suitable for health and safety requirements.

### Kit Contents:

- SL130 Sound Level Monitor
- High Brightness LED warning sign
- All Connecting Cables
- PSU for main unit and warning sign

### Technical Details:

Display	4.6 x 3.125" multifunction LCD
Frequency Bandwidth	31.5 Hz to 8 kHz
Microphone	0.5" Electret Condenser
Measurement Range	30 to 80dB, 60 to 110dB, 80 to 130dB
Frequency weighting	'A' & 'C' (Programmable)
Resolution	0.1dB
Alarm Output	3.5mm Mono Phono Plug. 3.4mA @5VDC
Minimum Output Power	Voltage 2.5 VDC AC/DC Adapter for full functions, 8xAA batteries for monitoring function only without LED alert.
Warning Sign	16 Ultra bright LEDs
CE/Warranty	CE approved / 1 Year warranty
Dimensions / Weight	22 x 18 x 3.2mm / 285g

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**For more information and ordering details, please visit:**  
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