

Digital Sound Level Meter (Model: SL-814)

Sound level meters measure sound pressure level and are commonly used in noise pollution studies for the quantification of almost any noise, but especially for industrial, environmental and aircraft noise.

- Passed the high standards of IEC651 TYPE 2 & ANSI S1.4 TYPE 2 for sound level meters
- Instantaneous sound measure function
- Max locked function has the maximum value, after the stent-in-one unique, easy to use
- Auto power off function
- Low-power display or low battery indicator
- Overload prompts
- Portable, easy to use and handy
- Tripod Mounting option
- Sound Level Selecting Button Switches



Technical Specification

Measuring Level:	40~130dBA,40~130dBC
Accuracy:	±2dB (under reference condition)
Frequency Range:	31.5 Hz ~ 8.5 kHz
Resolution:	0.1dB
Measure level:	40 ~ 70dB, 60 ~ 90dB,80 ~ 110dB, 100 ~ 130dB, 40 ~ 130dB
Dynamic Range:	30dB
Frequency weighting:	A and C features
Time weighting:	FAST/ SLOW
Sampling rate:	2 times/second
Microphone:	1/2 inch electret condenser microphone
Power Supply:	6F22 9V alkaline cells/battery or DC 9V 100mA

Standard delivery:

- Main Unit
- Carrying case
- Operation manual

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