

SLM10 Sound Level Meter is designed to meet the measurement requirements of safety engineers, health, industrial safety offices and sound quality control in various environments like factory, school, constructions, etc. The device adopts condenser microphone as the sensor, high configuration MCU calculation with high accuracy & fast response.

## FEATURES

- Condenser Microphone
- A Weighted
- High definition colour screen
- MAX / MIN / Data Hold option
- Over range indication , Low Battery indication
- Enable / disable auto power off



## TECHNICAL SPEC

Measuring Range	35dB ~ 135dB
Accuracy	±2.0dB
Dynamic Range	50dB
Frequency Range	31.5Hz ~ 8KHz
Frequency Weighting	A Frequency Weighting
Time Weighting	FAST:125ms / SLOW :1s
High/Low Reading	>100dB , LCD Displays "Hi" < 100dB, LCD Displays "LO"
Temperature Range	-20°C ~ +70°C / +4°F ~ 158°F
Temperature Accuracy	±1.5°C/2.7°F
Resolution	0.1
Data Update	300ms
Max/Min Function	Yes
Battery	3 x 1.5V AAA Batteries
Weight	73g
Dimension	144 x 56 x 30.5 mm