

Digital Sound Level Meter

This sound level meter is a precision instrument for accurate sound pressure level measurements. It features a digital display, a microphone with a windscreen, and multiple function buttons.



Product Overview

Professional Acoustic Assessment

This digital sound level meter is a precision instrument designed to mimic the human ear's reaction to noise levels. It is an essential tool for identifying detrimental noise exposure in industrial, environmental, and acoustic research settings. Featuring a backlit LCD and versatile frequency weighting, it provides reliable data across a wide decibel range for accurate noise compliance monitoring.

Measurement Capabilities

Key Performance Metrics

30 dB

Minimum Range

130 dB

Maximum Range

3 count

Measurement Ranges

Technical Specifications

Response & Weighting Settings

Category	Options
Frequency Weighting	A, C
Response Time	Fast, Slow

Advanced Functions

Backlight LCD, Min/Max Hold, Data Hold, A-Weighting, C-Weighting, Fast Response, Slow Response