EXTECH®

SL510 Sound Level Meter



Extech's ultra-compact sound meter meets class 2 standards with ±1dB high accuracy that allows for quick and reliable sound level testing. It features a large backlit display for easy viewing and measures A & C weighting from 35 to 130dB with Fast and Slow response time mode. Size is small enough to conveniently fit in your pocket and includes a wrist strap.

Applications: - Sound check - Building Insulation - Concerts

- Neighborhood disturbances

- Restaurants/nightclubs - Workplace noise
- Airports



Features

- ±1dB high accuracy meets Class 2 standards (IEC 61672-2013 and ANSI/ASA S1.4/Part 1
- · Backlit LCD to view in dimly lit areas
- Data Hold and Min/Max functions
- · Auto power off with disable

- Tripod mount (optional TR100 Tripod sold separately)
- Complete with microphone wind-screen, wrist strap, and three AAA batteries

Specifications	Range
Range	35 to 130dB
Basic Accuracy	±1dB @ 1KHz
Resolution	0.1dB
Weighting	A&C
Response Time	Fast/Slow
Microphone	Electret condenser 0.5" (12.7mm)
Dimensions	6.6x1.8x1.2" (167x45x20mm)
Weight	5.6oz (160g)

Ordering

SL510 Sound Level Meter

N * Indicates products that are available with optional calibration traceable to NIST. Order with -NIST after part number for product plus Calibration Certificate.