

# Sound Level Meter with Backlit Display

Two range meter with backlit LCD display

## Features:

- High accuracy meets ANSI and IEC 651 Type 2 standards
- High and Low measuring ranges
- Data Hold and Max Hold functions
- Backlit display to view in dimly lit area
- Complete with microphone wind screen and 9V battery

## Applications:

- Enforcing community noise ordinances
- Meeting government safety issues (OSHA)
- Installing audio systems
- Product noise certification and reduction

CE

Specifications:	
Display Counts:	2000 count LCD
Range:	Low: 35 to 100dB High: 65 to 130dB
Basic Accuracy:	±1.5dB
Weighting (A & C):	Yes
Response Time (Fast/Slow):	Yes
Condenser Microphone:	0.5" (12.7mm)
Dimensions:	8.2x2.1x1.25" (210x55x32mm)
Weight:	8.1oz (230g)



## Ordering Information:

**407732** .....Sound Level Meter with Backlit Display

**407732-NIST** ..Sound Level Meter with Backlit Display with NIST certificate

**EXTECH INSTRUMENTS CORPORATION**  
285 Bear Hill Road, Waltham, MA 02451-1064, U.S.A.  
Phone: 781-890-7440 • FAX 781-890-7864

ISO 9001:2000 CERTIFIED

**"Make mine an Extech!™"**  
[www.extech.com](http://www.extech.com)



10/06/04 - R1