

Digital Sound Level Meter



Analog bargraph with 50dB range
Updates every 40ms for viewing trends

Features:

- ±2dB accuracy with 0.1dB resolution
- A&C weighting
- AC analog output
- Record Max/Min values over time
- Auto power off and Max Hold functions
- Utilizes 0.5" (12.7mm) condenser microphone
- Tripod mountable
- 40 to 130dB measuring range
- Fast/slow response time
- Tripod mountable
- Complete with 4 AAA batteries and microphone windscreen

Applications:

- Monitoring workplace machinery
- Installing audio and alarm systems
- Product noise certification and reduction



Ordering Information:

407730Digital Sound Level Meter
 407730-NIST407730 with NIST Certificate

| Specifications | |
|----------------------|----------------------------------|
| Display Counts | 2000 count LCD |
| Range | 40 to 130dB |
| Basic Accuracy | ±2dB |
| Condenser Microphone | 0.5" (12.7mm) |
| Analog Output | AC |
| Dimensions | 9 x 2.2 x 1.7" (230 x 57 x 44mm) |
| Weight | 5.6 oz (160g) |

