

ECH Product DATASHEET

Digital Sound Level Meter

Analog bargraph with 50dB range updates every 40ms

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



Specifications:	
Display Counts:	2000 count LCD
Range:	40 to 130dB
Basic Accuracy:	±2dB
Condenser Microphone:	0.5" (12.7mm)
Analog Output:	AC
Dimensions:	9x2.2x1.7"(230x57x44mm)
Weight:	5.6 oz (160g)



Ordering Information:

407730 Sound Level Meter 407730-NIST ..Sound Level Meter with NIST Certificate

