



## **Analog Sound Level Meter**

Check Noise Levels Economically with MAX HOLD front-panel select switch that locks highest reading on the display

## **Features:**

- Tripod mount and 9V battery powered, ideal for field use
- Analog output for connection to chart recorders, dataloggers, etc.
- Selectable weighting ('A' or 'C') and response time (Fast or Slow)
- Complete with 9V battery
- Two-color, bright analog display with battery check
- Measurement range from 54 to 126 dB in 7 ranges
- Built-in 0.5" Electret Microphone

## **Applications:**

- · Identify noise ordinance violations
- Traffic noise measurements
- Community noise measurements
- Theater acoustic studies
- Stereo balancing



Specifications		
Range	54 to 126 dB	
Accuracy	± 2dB @ 94dB, 1000Hz	
Weighting	'A' and 'C' (Selectable)	
Response time	FAST and SLOW (Selectable)	
Microphone	0.5" Electret Condenser type	
Analog output	AC: 0.707Vrms	
Power Supply	9V Battery	
Dimensions	2.7 x 7.1 x 1.4" (68 x 180 x 36mm)	
Weight	5.1 oz. (160g)	



## **Ordering Information:**

407703A .....Analog Sound Level Meter 407703A-NIST ...Analog Sound Level Meter with NIST Certificate