

# 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)

Contact:  
Industrial Process Measurement, Inc.  
3910 Park Avenue, Unit 7  
Edison, NJ 08820  
732-632-6400  
support@instrumentation2000.com  
<http://www.instrumentation2000.com>

### Ordering Information:

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

<http://www.instrumentation2000.com>

