Analog Sound Level Meter

Check noise level economically

With bright, easy-to-read analog 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)
- MAX HOLD front-panel select switch locks highest reading on the display
- · 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.



Ordering Information:

407706	Analog Sound Level Meter
407706-NIST	407706 with NIST Certificate



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)



Mouser Electronics

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