



## DETACHABLE PROBE SOUND METER 840012

This unique Sound Meter enables remote sound level readings using a detachable probe. Features both RS232 computer interface and AC output. Also has A and C decibel frequency weighting scales, fast or slow time weighting, hold, peak hold, and min-max functions. Meets IEC651 and ANSI S1.4 specifications for a Type 2 sound meter. Covers 30~130 dB in both Manual and Auto ranging scales with 0.1 dB resolution and an accuracy of  $\pm 1.5$  dB. Calibrate in compliance with OSHA using Acoustical Calibrator 850016 or equivalent. Has a fold out easel back and tripod screw. Comes ready to use with a windscreen, calibration tool, instructions and 9V battery in a hard-shell foam-lined carrying case. Coiled probe extends to 9'.

Weight: 8 oz (225 g) with battery.

Dim: 8" x 2 1/2" x 1" (250 x 68 x 30mm).



With N.I.S.T. traceable certificate of calibration 840012C

## OPTIONAL ACCESSORIES

- 840057 RS232 48" Cable
- 840092 Bench-Top Tripod
- 840093 Field Tripod
- 840091 Windscreen Replacement
- 840094 RS232 to USB Adaptor Cable
- 850016 2 Pt. Acoustical Calibrator
- 850080 Software

