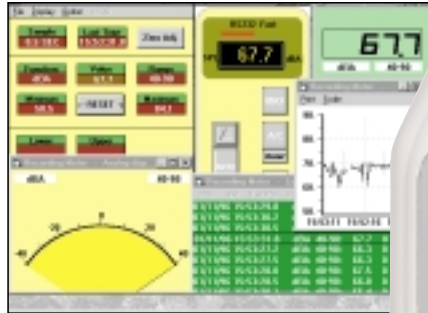


Sound Level Datalogger

Built-in recorder stores up to 16000 readings with RS-232 interface and software to transfer data to a PC

Features:

- Autoranging over 6 ranges from 30 to 130dB with high accuracy to ± 1.5 dB and 0.1 dB resolution
- Large LCD display with function indication and fast 50 segment bar graph display
- Time and Date are logged with data
- Stored data can be easily transferred to a PC via RS-232 interface and analyzed using software & cable provided
- A & C weighting and Fast/Slow response
- Tripod mount provided on rear
- Max Hold function
- Meets ANSI S1.4 Type II and IEC 651 standards
- Internal self test when powered ON
- Detachable 0.52" (13.2mm) diameter condenser microphone
- Analog AC/DC recorder output 10mVDC/decibel
- Dimensions: 10.4x2.8x0.8" (265x72x21mm); Weight: 10oz.
- Complete with microphone wind cover, PC software on 3.5" diskette, Serial cable, 4 AA batteries and carrying case



Optional Precision Calibrator 94dB/114dB fits 1/2" or 1" microphones - enables user to calibrate through the microphone



Applications:

- Monitor office or plant noise and store data for later reference and analysis
- Maintain noise level statistics for internal and external audits
- Perform machinery noise monitoring or use for noise reduction programs
- Store data for error free community noise monitoring

Ordering Information:

407764	Sound Level Meter Datalogger
407764-NIST	Sound Level Meter Datalogger with NIST certificate
407769	94/114 dB Calibrator for 0.5" or 1" microphones
40705X	Insulated recorder cable 3' for AC/DC Outputs
144117	117V AC Adaptor