

Sound Level Meter

MODEL 8926

- Built-in 1/2" electric condenser microphone
- Manual ranging (7 ranges)
- Analog scale with needle indicator
- Selectable fast/slow response
- Selectable A/C weighting
- Easy calibration adjustment
- Max Hold button to lock peak values
- Low battery checker
- Analog output for connection to recorders, data loggers, etc.
- Threaded insert for tripod mount
- Includes battery



Measuring Range: 54 to 126 dB (manual)
 Accuracy: ± 3 dB @ 94 dB
 Switch Settings: 60 dB (54-66 dB);
 70 dB (64-76 dB); 80 dB (74-86 dB);
 90 dB (84-86 dB); 100 dB (94-106 dB);
 110 dB (104-116dB); 120 dB (114-126 dB)
 Power Supply: Single 9V battery
 Battery Life: 120 hours typical
 Dimensions: 68 x 180 x 36mm
 Weight: 160g

8926 Sound Level Meter
CA-03 Soft Carrying Case

Sound Level Meter

MODEL ST-805

- Meets IEC 651 Type 2 requirements
- Large, easy-to-read LCD display
- Dual range measurement (hi/lo)
- "A & C" frequency weighting
- 1/2" electret condenser microphone for high accuracy and longterm stability
- Data Hold, Max Hold and low battery indication
- Tripod mount for long-term monitoring
- Carrying case, microphone windshield ball and battery included
- ST-805-KIT includes ST-805 and SC-05 sound level calibrator (see page A23 for complete product details)



Measuring Range: Low: 35 to 100 dB; High: 65 to 135 dB
 Accuracy: ± 1.4 dB
 Frequency: 31.5 Hz to 8 kHz
 Frequency Weighting: A & C
 Time Weighting: Fast/Slow
 Power Supply: Single 9V battery
 Dimensions: 8.3 x 2.2 x 1.3" (210 x 55 x 32mm)
 Weight: 8.1 oz (230g)

ST-805 Sound Level Meter
ST-805-KIT Sound Level Meter Kit
BS-6 Tripod

Sound Level Meter

MODEL ST-8850

- Meets IEC 651 Type 2 requirements
- Large, easy-to-read LCD display
- Dual range measurement (hi/lo)
- "A & C" frequency weighting
- 1/2" Electret condenser microphone for high accuracy and longterm stability
- Internal 94dB calibration
- AC/DC output signal for use with dataloggers
- Data Hold, Max Hold and low battery indication
- Carrying case, microphone windshield ball and battery included



Measuring Range: 30 to 130 dB (A & C)
 Resolution: 0.1 dB
 Accuracy: ± 1.4 dB
 Frequency: 31.5 Hz to 8 kHz
 Time Weighting: Fast/Slow (A & C)
 Power Supply: 1 x 9V battery
 Dimensions: 9.9 x 2.5 x 1.6" (251 x 64 x 40mm)
 Weight: 8.8 oz (250 g)

ST-8850 Sound Level Meter
BS-6 Tripod

Sound Level Meter

MODEL SL-4022

- Meets IEC 651 Type I requirements and offers superior accuracy for critical measurements
- Large, easy-to-read LCD display
- Triple range measurement
- "A & C" frequency weighting
- AC output signal for use with dataloggers
- 1/2" electret condenser microphone for high accuracy and longterm stability
- Internal 94dB calibration
- Data Hold, Max Hold and low battery indication
- Hard carrying case and batteries included (windshield ball must be ordered separately)



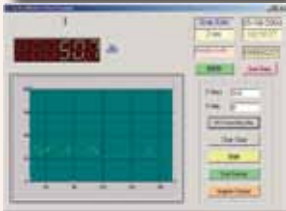
Measuring Range: 30 to 130 dB (A & C)
 Resolution: 0.1 dB
 Accuracy: ± 1.0 dB
 Frequency: 31.5 Hz to 8 kHz
 Time Weighting: Fast/Slow (A & C)
 Power Supply: 2 x 9V batteries
 Dimensions: 10.2 x 3.4 x 1.4" (260 x 87 x 36mm)
 Weight: 16 oz (450g)

SL-4022 Sound Level Meter
SB-01 Microphone Windshield Ball
BS-6 Tripod

Sound Level Meter

MODEL C-322

- IEC651 Type II sound level meter
- 32,000 record data logger
- User selectable sampling intervals
- Auto-ranging from 30 to 130 dB
- Dynamic range of 50 dB
- 4-digit backlit display with analog bar graph
- Real-time clock logs each data point with time and date
- AC and DC output
- Max/Min function
- Auto power off
- Includes battery, manual, carrying case, calibration screwdriver, microphone wind shield ball, RS232 cable, and Windows datalogging software



Measuring Ranges: 32 to 80 dB, 50 to 100 dB, 80 to 130 dB
 Resolution: 0.1 dB
 Accuracy: ± 1.5 dB (ref 94 dB @ 1 kHz)
 Frequency: 31.5 Hz to 8 kHz

C-322	Sound Level Meter
SB-01	Microphone Windshield Ball
SC-05	Acoustical Calibrator
USB-300	USB Cable
VW3USB11A	RS232 to USB Converter Cable
BS-6	Tripod
CFD00120V-09V10	120V AC Power Adapter

Sound Level Data Logger

MODEL ST-173

- Conforms to IEC61672-1 Class 2 sound level meters
- 1/2" electret condenser microphone
- A and C frequency weighting
- Fast and Slow time weighting
- Normal (average of 20 data samples) and Peak modes
- Max and Min measurements
- User selectable sampling intervals
- Data storage capacity of 129,920 samples
- Integral USB port - data logger plus directly into your computer without wires or cables
- Includes: Microphone windscreen, transparent cap, software CD, metal support stand and battery

Measuring Range: 30 to 130 dB
 Dynamic Range: 50 dB
 Accuracy: ± 1.4 dB
 Frequency Range: 31.5 Hz to 8 kHz
 Time Weighting: Fast: 125ms; Slow: 1s
 Sampling Intervals: Selectable from 1 second to 24 hours
 Power Supply: 1 x 3.6V battery
 Battery Life: Approx. 200 hours
 Dimensions: 144 x 27 x 14mm



ST-173 Sound Level Data Logger

Sound Level Calibrator

MODEL SC-05

- Generates stable acoustic signal at a controlled frequency and amplitude to verify the accuracy of your sound level meter
- Simply place calibrator on microphone, turn on and adjust your sound level meter
- Output sound pressure levels of 94dB and 114dB
- Accuracy of ± 0.5 dB
- Accommodates 1/4", 1/2" and 1" dia. microphones



SC-05 Sound Level Calibrator

Wind Shield Ball

MODEL SB-01

- Wind shield ball for all sound level meters with 1/2" condenser microphones
- Simply slips over microphone to minimize background noise caused by air movement



SB-01 Microphone Wind Shield Ball