

SOUND LEVEL METER/ DATA LOGGER

TECHNICAL DATA

FEATURES

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



SPECIFICATIONS

Measuring Range: 32 to 80 dB, 50 to 100 dB, 80 to 130 dB

Resolution: 0.1 dB

Accuracy: ± 1.5 dB @ 94 dB

Frequency Range: 31.5 Hz to 8 kHz

Power Supply: 1 x 9V alkaline battery

Battery Life: 120 hours typical

Dimensions: 275 x 64 x 30mm (10.8 x 2.5 x 1.2")

Weight: 285g (0.55lb)

ORDERING INFORMATION

C-322 Sound Level Meter/Data Logger
C-322-NIST Sound Level Meter & NIST
BS-6 Tripod
SC-05 Acoustic Calibrator
SC-05-NIST Acoustic Calibrator & NIST
SB-01 Windshield Ball
USB-300 USB Cable
CFD00120V-09V10 120VAC Power Supply
CERTISL1 NIST Calibration Certificate