

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-322Sound Level Meter/Data Logger
 C-322-NISTSound Level Meter & NIST
 BS-6..... Tripod
 R8090Acoustic Calibrator
 R8090-NIST..... Acoustic Calibrator & NIST
 SB-01.....Windshield Ball
 CFD00120V-09V10..... 120VAC Power Supply
 CERTISL1NIST Calibration Certificate