

# REED

# THE RIGHT SOURCE THE RIGHT SOLUTIONS

## SOUND LEVEL METER / DATA LOGGER

## TECHNICAL DATA

### FEATURES

- IEC 651 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, RS 232 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:  $\pm 1.5$  dB @ 94 dB  
Frequency Range: 31.5 Hz to 8 kHz  
Power Supply: 1 x 9V alkaline battery  
Battery Life: 120 hours typical  
Dimensions: 68 x 180 x 36mm (2.7 x 7 x 1.4")  
Weight: 160g



### ORDERING INFORMATION

C-322 ..... Sound Level Meter/Data Logger  
USB-300 ..... USB Cable  
BS-6 ..... Tripod  
CFD00120V-09V10 ..... 120VAC Power Supply  
CERTISL1 ..... Accredited Calibration Certificate

 **CALRIGHT  
INSTRUMENTS**

*The Right Source For Your Test & Measurement Needs*

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