

## Sound Level Meter, Compact Series Model R1920



## **Features**

• Designed for one-handed operation

• High accuracy of ±1.5dB

• Fast & slow time weighting

• Backlit LCD display

• Max, min and data hold functions

· Low battery indicator and auto shut off

Includes windshield ball and batteries

## **Specifications**

Measuring Range: 30 to 130dB

Accuracy: ±1.5dB
Resolution: 0.1dB
Display: 4-digit LCD

Backlit Display: Yes

Time Weighting: Fast/Slow (125mS and 1s)

Frequency Range: 31.5Hz to 8kHz

Frequency Weighting: A

Microphone: 0.5" (12.7mm)

electret condenser

Data Hold: Yes
Max: Yes
Min: Yes

Sampling Rate: 1 time/second

Under Range/

Over Range Indicator: Yes

Auto Shut-off: Yes (after 5 minutes, off)

Low Battery Indicator: Yes

Power Supply: 3 "AAA" Batteries

Product Certifications: CE

Operating Temperature: 32 to 122°F (O to 50°C) Storage Temperature: 14 to 140°F (-10 to 60°C)

Operating Humidity Range: 10 to 80%
Dimensions: 5.9 x 2 x 1.1"

(150 x 52 x 27mm)

Weight: 4.1oz (116g)

Model	Description
R1920	Sound Level Meter, Compact Series
SB-01	Windshield Ball for Sound Level Meters
CA-52A	Soft Carrying Case

## TECHNICAL DATA



