

Features

- Designed for one-handed operation
- High accuracy of $\pm 1.5\text{dB}$
- 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:	$\pm 1.5\text{dB}$
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 (0 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)

TECHNICAL DATA



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