

SOUND LEVEL METER WITH DATALOGGING

SI355



The SI352 is a handheld, professional-grade sound level meter with integrated data logging capability. Engineered for environments requiring reliable noise monitoring, this unit fully complies with IEC 61672-1 Class 2 (ANSI Type 2) standards.

Measuring range: 30 – 130 dB, selectable sub-ranges of 30–90 dB / 50–110 dB / 70–130 dB and accuracy of ± 1.4 dB makes it a robust, accurate, and easy-to-use sound level meter tailored for professional noise measurement and data logging.

FEATURES

- 64,000 Records Datalogger
- 60dB Dynamic Space In Each Range
- Real Time Clock With Calendar
- Time Weighting Fast/Slow
- Frequency Weighting A/C
- Max/Min Function
- USB Interface
- With Windows software
- Complies With IEC 61672-1 Class 2 Standard



TECHNICAL SPECIFICATION

Measuring range	30~130dB
Level Range	30~90dB, 50~110dB, 70~130dB
Accuracy	± 1.4 dB (ref. 94dB@1KHz)
Frequency Weighting	A / C
Time Weighting	Fast, Slow
Frequency Range	20Hz to 8KHz
Microphone	½ inch electret condenser microphone
Auxiliary Outputs	AC/DC output
Battery	1.5V AAA size battery x 4
Operating environment	Temperature: 0~40°C, Humidity: 10~90%RH
Dimension	265 x 63 x 30 mm
Weight	250 g
Warranty	12 months