

High-quality and cost-effective Sound Level Meter with needed functions that complies with IEC standards.

# Sound Level Meter

## NL-28



### Application

Occupational safety and health, Construction, Traffic, Karaoke/Bar, Factory, Classroom noise environment, Hospital, Car inspection, HVAC etc

### Easy-to-read organic EL display



**Easy to use with one hand!**  
**The non-slip design makes it easy to grip. Button layout provides intuitive operability.**



**NEW**

**Equipped with USB Type-C connector**



By connecting the USB Type-C connector and PC with a cable, data measured with the NL-28 can be acquired as a CSV file.

**NEW**

**Automatic calibration function**

- Convenient for sound calibration before and after measurement. Insert the microphone into the acoustic calibrator and calibration is performed automatically.
- Calibration history is stored in the calibration history file.



**Sound Calibrator  
NC-75**

■ According to IEC 61672-1 : 2013 class 2, JIS C 1509-1 : 2017 class 2, JIS C 1516 : 2020 class 2

■ Pause measurement function to remove unwanted noises for measurement evaluation.

■ Continuous operation time is over 9 hours with two AA batteries (Alkaline batteries, Ni-MH rechargeable batteries are available.)

■ At the selected time weighting, the following calculation values can be measured simultaneously.

Measurement function	A-weighting	C-weighting
Time-weighted sound level $L_p$	●	●
Equivalent continuous sound level $L_{eq}$	●	●
Maximum time-weighted sound level $L_{max}$	●	●
Sound exposure level $L_E$	●	●
Peak sound level $L_{peak}$	—	●



**JCSS**  
JCSS 0197

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