

Check sound levels according to regulations

- Designed according to IEC 651 type 2 standard
- 3 measurement ranges
- 2 integration times / 2 weighting curves

Measurement range	3 measurement ranges 35 dB to 130 dB
Accuracy	± 1.5 dB
Resolution	0.1 dB
Integration time	slow (550 ms)
	fast (55 ms)
Weighting curves	dB(A) and dB(C)
Analogue output	10 mV/dB and 1 V _{eff} on 600 Ω



- ✓ Hold function
- ✓ Backlighting
- ✓ 2000-count display
- ✓ Tripod mounting
- ✓ **C.A. 833** Calibrator: source adjusted to 94 dB and 114 dB for calibrating your sound level meter

Operating conditions:

- Temperature: 0 to 50 °C
- Humidity: < 80 % HR

Storing conditions:

- Temperature: -20 °C to +60 °C
- Humidity: < 80 % HR

Dimensions:

- 205 x 60.5 x 38 mm

Mass:

- 230 g

To order	
C.A. 832 Sound Level Meter	P01.1855.01Z
C.A. 833 Calibrator	P01.1853.01

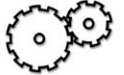
C.A. 832

Sound Level Meter

Noise



HVAC systems



Production



Logistics



Distribution