



## CAP5700EX-SC SONOMETER

### High-performance solution

Designed to control Category L vehicles, the CAP5700EX-SC measuring device is dedicated to monitoring the noise level emitted by motorcycles, scooters, mopeds, quads and other Cat L vehicles.

### Easy to use

- Class 2
- Precision and speed
- Measurement repeatability
- Color display
- Magnetic holder

#### INCLUDED:



Sonometer



Calibrator



Support

### SONOMETER CLASS 2 EFFICIENT

LCD display, Bluetooth connection and S5700 software.

### CALIBRATOR CLASS 2 COMPACT

Robust, stable, fast and powerful.

## OPTIONAL:



Storage cabinet



Tripod



RPM antenna



Digital tachometer



Induction clamp

## SPECIFICATIONS

### SONOMETER

Microphone	½ inch with 5 m cable
Measurement range	31 dB - 133 dB
Internal noise	<20 dB
Frequency range	20Hz -12.5KHz
Connection	USB / BT
Sound reference	94 dB @1kHz
Certifications	LNE

### CALIBRATOR

Acoustic pressure	94 dB
Sound pressure error	±0.3 dB (20C ± 5C) ±0.5 dB (-10C à + 50C)
Harmonic distortion	≤1.0 %
Overall distortion	≤2.5 %
Power supply/ Autonomy	2xAA/LR6 or battery / 7 hours
Dimensions	70mm×70mm×35.2 mm