



Comastri Distribution  
Prodotti e soluzioni per l'industria S.r.l

22/12/2025

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## Sound Level Meter (1st Class) and Outdoor Kit PCE-430

0229



## Services

### After sale services

Ordinary and extraordinary maintenance, installation, staff training, spare parts, calibration and calibration for measuring instruments.

The prices could be not always up to date and they don't take into account any promotional sale on the e-commerce.

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## Product description

### PCE-430 Class 1 Sound Level Meter with Outdoor Measurement Kit

A professional instrument for noise measurement and frequency analysis with ISO certification, a large backlit display, USB data logging, and Impulse function. Ideal for workplace noise measurement, compliance with regulations, and environmental noise monitoring. Includes UNI EN ISO 9001 Calibration Report.

### PCE-4xx-EKIT Outdoor Measurement Kit

Compatible with the PCE-430 sound level meter, this kit allows for extended outdoor measurements. It includes a waterproof Peli case with wheels, charger, lead-acid batteries for 10 days of autonomy, microphone protection, tripod, waterproof charger, and GPS receiver (for PCE-432 model). Reliable measurements in any weather conditions.



## General Features

<b>Battery life</b>	Minimum 10 hours	<b>Range</b>	22 ... 136 db(A)
<b>Allarme</b>	Adjustable	<b>Power</b>	4 x 1.5V AA batteries; 12V/1A power supply; 5V/1A USB
<b>Sampling</b>	Standard: 48 kHz; Mode LN: 20 ms	<b>Memory</b>	4GB micro SD card
<b>Functions</b>	LXY(SPL), LXeq, LXYSD, LXSEL, LXE, LXYmax, LXYmin, LXPeak, LXN; X - Frequency Weighting: A, B, C, Z; Y - Time Weighting: F, S, I; N - Statistics in %: 1 ... 99%	<b>Precision</b>	1st Class
<b>Frequency range</b>	3 Hz ... 20 kHz	<b>Standards</b>	GB/T3785.1-2010; GB/T3785.2-2010; IEC60651:1979; IEC60804:2000; IEC61672-1:2013; ANSI S1.4-1983; ANSI S1.43-1997
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