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Sound Level Meter (1st Class) and Outdoor Kit PCE-430 0229



Servicies

After sale servicies

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.



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General Features

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

IEC60651:1979; IEC60804:2000;

IEC61672-1:2013; ANSI S1.4-1983; ANSI

S1.43-1997