



Sound level meter PCE-430

0224



Services

After sale services

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



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

29/08/2025

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Product description

The PCE-430 Class 1 Sound Level Meter is a professional tool for noise measurement and frequency analysis. With data recording and USB connectivity, this sound level meter provides a comprehensive solution for workplace noise monitoring and compliance with regulations. Featuring a backlit display and advanced temporal and frequency weighting functions, the PCE-430 is a versatile and reliable tool for assessing noise exposure and hearing protection.



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General Features

Dimensions	70mm x 300mm x 36mm	Weight	Approximately 620g
Battery life	Minimum 10 hours	Range	22 ... 136 db(A)
Allarme	Adjustable	Power	4 x 1.5V AA batteries 12V / 1A 5V / 1A USB power supply
Memory	4GB micro SD card	Functions	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%
Precision	1st Class	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

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