

# INTRODUCING B&K 2245 SOUND LEVEL METER WITH WORK NOISE PARTNER DESIGNED FOR YOUR JOB

A complete solution for workplace noise surveys that gives you absolute confidence and control.



# COMPLETE WORKPLACE NOISE SURVEYS FASTER, EASIER AND PROBLEM-FREE

Whether you need to conduct a workplace noise survey for your own company or on behalf of one, it is essential to have a sound level meter that gets your job done first time, every time and without hassle – especially if you don't use it often. With the new B&K 2245 class 1 sound level meter, from the most trusted global brand for noise measurement solutions, you have everything you need in a reliable, easy-to-use package.

## Designed for your task

B&K 2245 Sound Level Meter with Work Noise Partner has been designed with your specific needs in mind. Dust- and water-resistant to IP55, it is safe for use even in the toughest of workplaces. It comes ready with everything you need for workplace noise surveys – you can even do a full work day noise exposure calculation in the field. Frequency analysis is also included, perfect for selecting hearing protectors.

**Made simpler** – provides effortless usability with a rubberized body for a more secure grip and seven buttons you can comfortably reach with your thumb. The clear, bright display shows the most important information you need for workplace noise surveys at a glance, and with a 14-hour battery life, you can be sure it won't let you down.

**Made smarter** – connects to an optional smart docking station that not only acts as a high-speed charger but also automatically transfers stored data and photos to your network for reporting and analysis. This means the unit is always charged and ready to go, and you never have to worry about saving the information you need or about someone deleting your data by accident – everything is done securely for you.



NEW AND EASY-TO-USE, WITH B&K 2245 SOUND LEVEL METER, IT'S 'JOB DONE'.

## Intuitive mobile app control

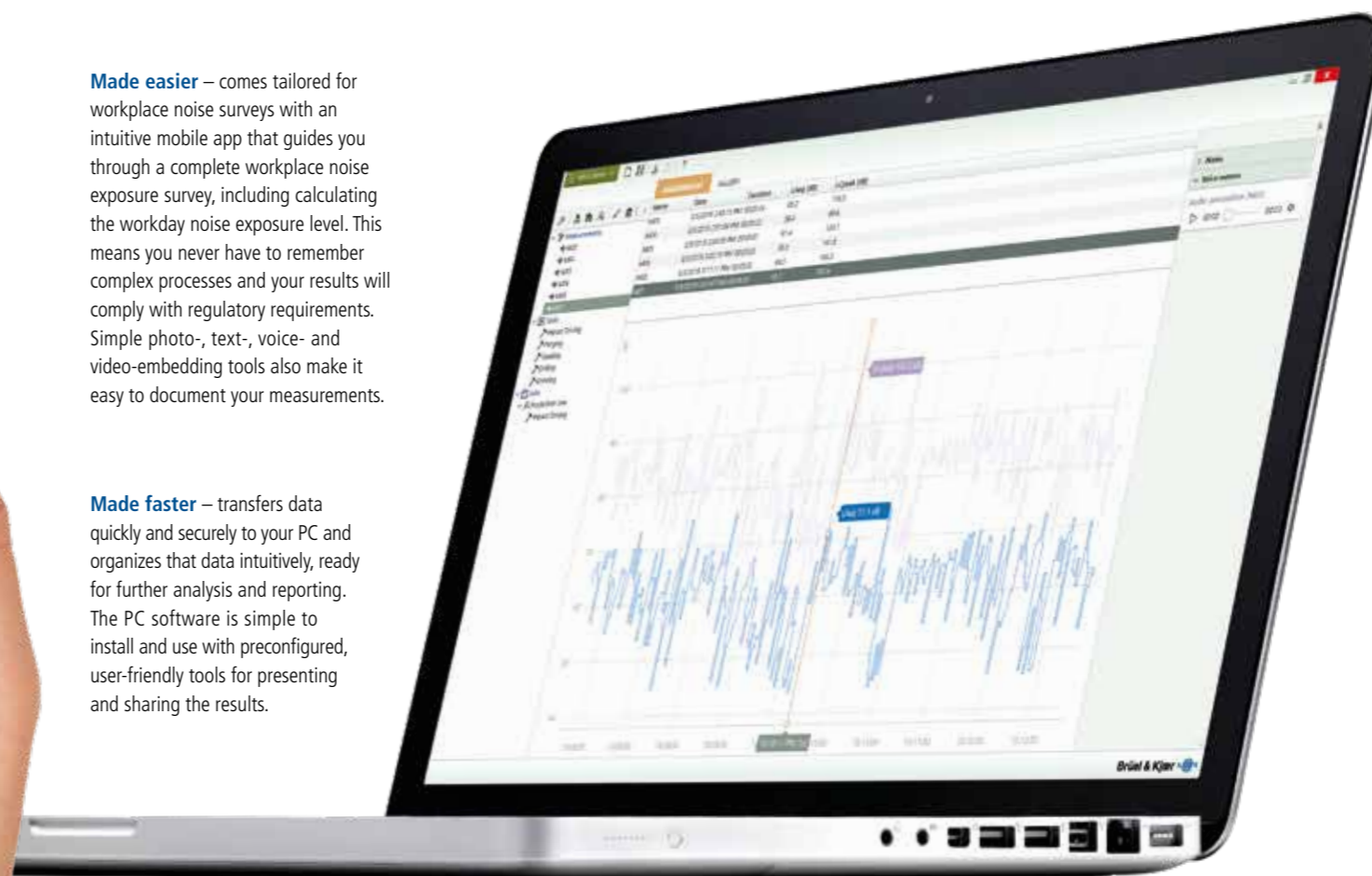
B&K 2245 Sound Level Meter is a complete package solution. While it can be used as a stand-alone noise measurement device, the instrument also works seamlessly with specially-created mobile apps, as well as your PC, bringing an entirely new level of efficiency and control. Accurate noise measurement, analysis and documentation has never been so simple.

For everything you need to know, visit: [www.bksv.com/2245](http://www.bksv.com/2245)



**Made easier** – comes tailored for workplace noise surveys with an intuitive mobile app that guides you through a complete workplace noise exposure survey, including calculating the workday noise exposure level. This means you never have to remember complex processes and your results will comply with regulatory requirements. Simple photo-, text-, voice- and video-embedding tools also make it easy to document your measurements.

**Made faster** – transfers data quickly and securely to your PC and organizes that data intuitively, ready for further analysis and reporting. The PC software is simple to install and use with preconfigured, user-friendly tools for presenting and sharing the results.



## A flexible and versatile solution

B&K 2245 Sound Level Meter introduces a wealth of easy-to-use functionality through a range of mobile phone apps, each tailored to assist a specific job-to-do. Each device can be licensed for more than one app, so switching tasks is as easy as switching apps.

Available apps can be downloaded from the App Store for iPhone and iPad:



Noise Partner



Work Noise Partner



Enviro Noise Partner

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### Technical specification:

- Conforms to DIN 45657, ANSI/ASA S1.4 and IEC 61672-1 Class 1
  - Single measurement range: 15.2 to 140 dB from typical noise floor to maximum level, A-weighted
  - Broadband parameters: Leq, Lpeak, Lmax, Lmin, LAleq, LE(SEL), LavS4, LavS5 and instantaneous levels
  - Frequency analysis: Leq and instantaneous levels in 1/1 or 1/3 octave bands
  - Logging: measurement data logged in 1, 5, 10, 30 or 60 s intervals
  - Audio recording: Listening quality MP3
  - 16 GB internal measurement storage
  - Integrated GPS, Bluetooth and Wi-Fi
  - Built-in Li-Ion battery, typically more than 14 hours operation with Wi-Fi enabled
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