INTRODUCING B&K 2245 SOUND LEVEL METER WITH PRODUCT NOISE PARTNER

DESIGNED FOR YOUR JOB

A complete solution for product noise measurement that supports and gives you absolute control.



TEST YOUR PRODUCT NOISE LEVEL WITH CONFIDENCE AND CONTROL



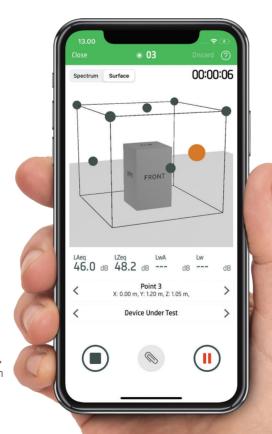
Whether it is for compliance or quality assurance, when it comes to product noise testing, it is essential to have a sound level meter that gets your job done first time, every time and without hassle. With the new B&K 2245 class 1 sound level meter from the most trusted global brand for noise measurement solutions, you have everything you need in a reliable and easy-to-use package.

Designed to support you

B&K 2245 Sound Level Meter has been designed with your specific needs in mind, offering a more intuitive user experience, plus a more durable body that's dust- and water-resistant to IP55. It introduces a host of new features that help you complete your job-to-do efficiently and with zero fuss, including a guided test process, wireless data transfer, instant analysis and results, smart data handling on your PC, and more.

Made simpler – With a clear, bright display showing the most important information you need for product noise testing at a glance, and with a 14-hour battery life, you can be sure it won't let you down. In field measurements, it provides effortless usability with its wireless connection between the tripod-anchored B&K 2245, your PC and/or mobile app.

Made smarter – The templating system in the apps allows you to quickly reuse completed test setups or different operating conditions or variants of a device under test. In parallel, user-customizable metadata ensures that your data is well documented and subsequently easy to process and use for future reference. Tests can also be annotated with photos, videos, text and audio notes directly from the mobile app.





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 unit 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



Made easier — Comes tailored for product noise testing, with no special setup or training needed. The intuitive PC and mobile apps guide you through the complete measurement process according to international standards including ISO 3744 and EN 71-1, ensuring compliance. The intuitive 3D test geometry display makes it easy to keep track of the measurement positions, and the apps even provide helpful warnings when your measurement setup doesn't meet the requirements of the selected standard.

Made faster – Transfers data wirelessly, quickly and securely to your PC and organizes that data intuitively. Results are calculated instantly in the apps as soon as the measurements are complete. The PC software is simple to install and use with preconfigured, user-friendly tools for presenting and sharing the results.



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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®.







Work Noise Partner



Enviro Noise Partner



Product Noise Partner

Technical specification:

- Conforms to DIN 45657, ANSI/ASA S1.4 and IEC 61672-1 Class 1
- Single measurement range: 16 to 141 dB from typical noise floor to maximum level, A-weighted
- Broadband parameters: Leq, Lpeak, Lmax, Lmin, LAleq, LE(SEL) and instantaneous levels
- Broadband statistics: LAF, LAS, or LAeg based

- Frequency analysis: Leq, Lmax and Lmin in 1/1- or 1/3-octave bands
- 16 GB internal measurement storage
- Integrated GPS, Bluetooth and Wi-Fi
- Built-in Li-lon battery, typically more than 14 hours operation with Wi-Fi enabled

www.bksv.com/2245

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