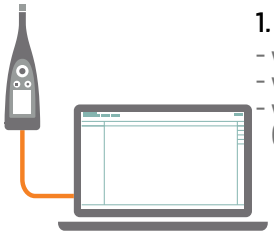
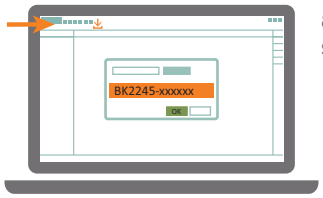
B&K 2245 Sound Level Meter with an App
Getting Started

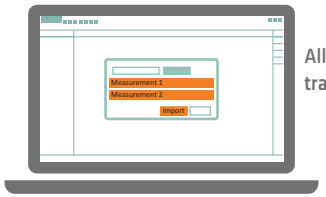
After measuring



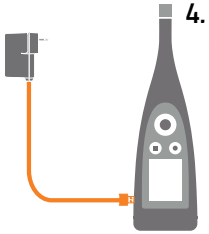
1. **Connect to the PC**:
- via USB cable
- via Wi-Fi®
- via base station (optional accessory)



2. Click ↓ in the PC app to **import** and select the instrument.



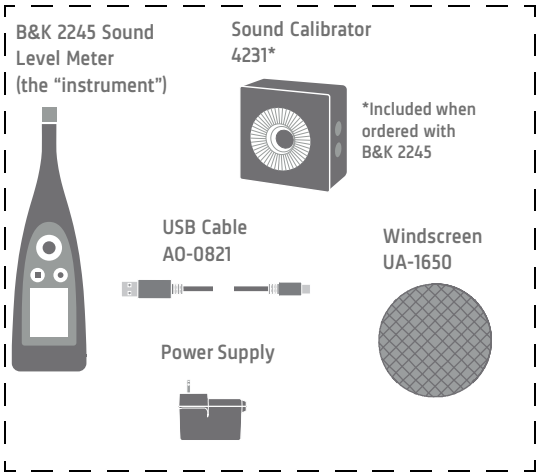
3. Select the measurements and projects you want to transfer and click **Import**. All annotations will also be transferred.



4. Use the supplied power supply to **charge the instrument**.

What you will need

INCLUDED IN THE CASE

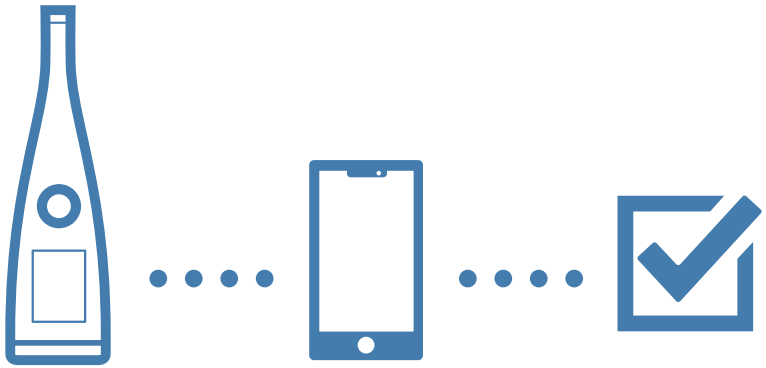


NOT INCLUDED

iPhone® (iOS 12 or later) with a B&K 2245 mobile app* installed
*Get at the App Store

PC with Internet and a B&K 2245 desktop app* installed
*Get at bksv.com/support

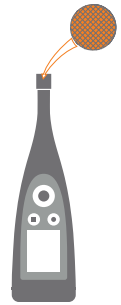
Job done



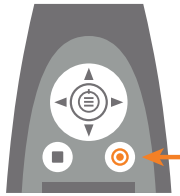
Try out the instrument

1. Hold ⏻ 2 seconds to **power on** the instrument.

When ready to measure, the LED ring at the bottom will pulse yellow.

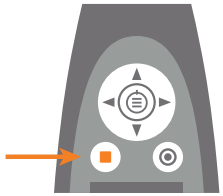


2. For outdoor measurements, **insert the windscreen** over the microphone.



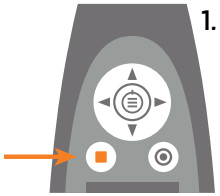
3. Push ● to **start measuring**. (The LED ring will light green.)

Push ● to pause and resume the measurement.

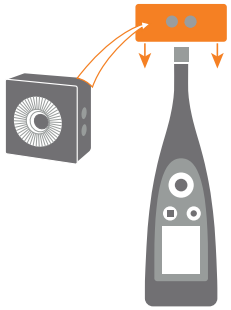


4. Push ■ to **stop measuring**.

Perform a calibration check

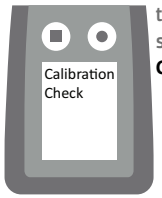


1. Ensure that the instrument is **not measuring**. Remove the windscreen.

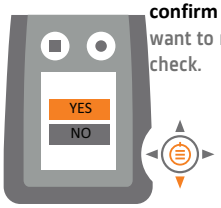


2. Carefully **place the calibrator** onto the micro-phone

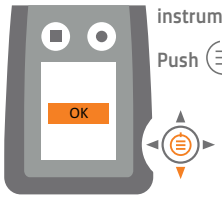
3. Push the **On/Off** button on the calibrator.



4. When the instrument detects the signal, it will show **Calibration Check**.



5. Push ☰ to **confirm** you want to run the check.



6. Switch off the calibrator and remove from the instrument.

Push ☰ to **confirm**.

Connect the app to the instrument

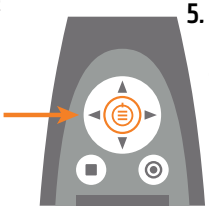
1. Enable **Bluetooth®** on your phone.

2. **Open** the app.

The app icon will differ for each app.

3. **Enable** the app to use the phone's location and microphone for annotations.

4. **Select** the instrument to which you want to connect.



5. Push ☰ on the instrument to **confirm**.

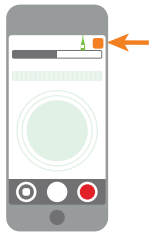
6. Select the **Wi-Fi mode**.

If you use a network connection, you must also log in.

Set up the instrument

1. **Tap the green SLM icon** to open the menu.

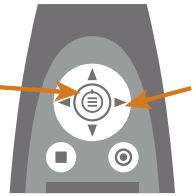
2. Select from the menu:
- **System Settings**: to set regional, power and network settings
- **Display Settings**: to adjust screen and display settings
- **Measurement Settings**: to set up control settings and input and measurement parameters



3. **Tap the app icon*** to open help and learn more about your instrument and how to use it.

*In Work Noise Partner, tap ?

USING THE INSTRUMENT TO SET UP

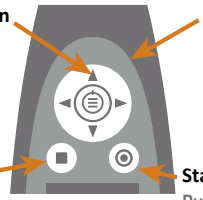


Select
Push ☰ to select option or confirm selection

Scroll
Push ◄, ►, ▲ or ▼ to scroll menus and displays

Control the measurement

ON THE INSTRUMENT



Scroll Up/Down
Push ▲ ▼ to cycle through displays

Scroll Left/Right
Push ◄ ► to cycle through parameters

Stop/Reset
Push to stop. Push again to reset

Start/Pause
Push to start. Push again to pause

Status LED
- Green (steady): Measuring; Calibrating
- Yellow (slow pulse): Idle
- Yellow (fast pulse): Paused
- Red (fast pulse): Instantaneous overload
- Purple (steady): Latched overload

ON THE MOBILE

Stop/Reset
Swipe to stop. Tap to reset measurement

Add Annotation
Tap to open menu. Select between note, video, photo or voice

Start/Pause
Tap to start. Swipe to pause measurement

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