From **SKC**, a trusted leader in industrial hygiene instrumentation...

SoundCHEK Connect
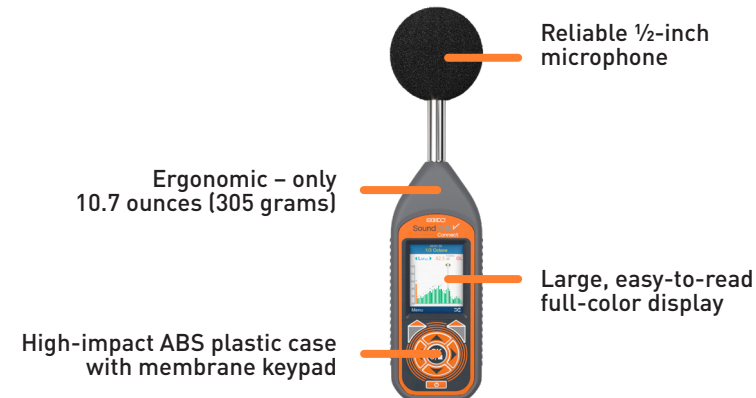## SOUND LEVEL METER

➤ **Intuitive operation**
➤ **Reliable ½-inch microphone available in Class 1 or Class 2**
➤ **Dual measurements**
➤ **Selectable parameters**
➤ **Dual time histories as small as 10 ms**
➤ **Wi-Fi connectivity**
   - Also operates easily in non-wireless environments with direct output to csv format
➤ **Octave band analysis options (1/1 and 1/3)**
➤ **Built-in hearing protection database in "S" models**
➤ **"E" models include statistical percentile Ln**
➤ **2.4-inch full-color TFT display**
➤ **Accurate calibration with SKC AcoustiCHEK Calibrator**
➤ **Free cloud data storage**
➤ **Multi-language**

SKC CHEKBox
Cloud-based Data Storage/Management Via Wireless

- Free secure starter storage; upgrade available
- Powerful employee and exposure database
- Calculators for dose and hearing protection
- Site plans with locations and more

Visit skcCHEKBox.com

PERFORMANCE PROFILE

- **Class:** Class 2, also available in Class 1
- **Measuring Range:**
   - **Linear** 30 to 140 dB   **Peak** 40 to 143 dB
- **Frequency Range:** 20 Hz to 20 kHz
- **Frequency Weighting:** A, C, and Z
- **Response time:** Fast, Slow, and Impulse
- **Measurement Channels:** 2
- **Exchange Rate:** 3, 4, 5, and 6 (*N/A 702-011*)
- **Threshold Level:** Off, 70, 75, 80, 85 dB (*N/A 702-011*)
- **Criterion:** 70, 75, 80, 85, 90, 95 dB (*N/A 702-011*)
- **Parameters:**
   - **702-009 and -010** Lp, Leq, Lmax, Lmin, Peak, LE
   - **702-011 and -012** Lp, Leq, Lmax, Lmin, Peak, LE, Ltm3, Ltm5, Lday, Levening, Lnight, Ldn, Lden, NA, 10 definable Ln values
- **Exposure:**
   - LAVG, TWA & Dose% or Lep,d and Points (*702-009, -012 only*)
- **1/1 Octave Bands (Measurement 1):** 16 Hz to 16 kHz (*702-010 and -012 only*)
- **1/3 Octave Bands (Measurement 1):** 12.5 Hz to 20 kHz (*702-012 only*)
- **Standards:** ANSI S1.4 2014 and IEC 61672-1:2013 Class 2
- **Datalogging/Time History:** Dual Time-history: 10ms to 24-hour interval options (Short) and 1s to 24-hour (Long)
- **Memory:** 32 GB
- **Connectivity:** Wi-Fi and USB with csv file output
- **Run Time:** 7 hours
- **Power:** 4 AA batteries or USB
- **Dimensions:** 8.3 x 2.8 x 1.2 in (21 x 7.1 x 3 cm), includes microphone
- **Weight:** 10.7 ounces (305 grams) without battery

SoundCHEK Connect brings wireless connectivity to your sound measurement. Perform measurements with one of the easiest-to-use instruments on the market while data stores in your secure cloud account, ready for reporting. SoundCHEK Connect works just as easily in non-wireless environments. Choose SoundCHEK Connect for a direct line to the experts you trust for quality, service, and support.

www.skcinc.com I 800-752-8472

Reliable ½-inch microphone

Ergonomic – only 10.7 ounces (305 grams)

Large, easy-to-read full-color display

High-impact ABS plastic case with membrane keypad

Meets ANSI S1.4:2014 and IEC 61672-1:2013 Class 2

ORDERING

SoundCHEK	Cat. No.	Price
SoundCHEK Connect Includes Class 2 meter with rubber boot, 4 AA batteries, USB cable, wrist strap, windscreen, and USB drive with Manual, in a protective carry case 🇨!	702-009	Call SKC.
with 1/1 Octave Module (SO)	702-010	Call SKC.
with Statistics and Event Recording Module (SE)	702-011	Call SKC.
with Statistics and Event Recording and 1/1–1/3 Octave Modules (SEO)	702-012	Call SKC.

🇨! *Requires calibration using AcoustiCHEK calibrator sold separately; see Accessories*

Accessories	Cat. No.	Price
Replacement Microphone, *Class 2, ½-inch pre-polarized 25 mV/Pa electret capsule*	702-019	Call SKC.
Replacement Windscreen, *2.5-inch diameter for ½-inch microphones*	702-016	Call SKC.
AcoustiCHEK Calibrator, *Class 2*	703-002	Call SKC.
Pre-amp Assembly, *for all models of SoundCHEK Connect and Essential*	702-022	Call SKC.

SoundCHEK Connect is available in Class 1. Contact SKC today!

www.skcinc.com

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