



# Models 732A, 735 and CAL73

## Sound Level Meters & Calibrator

### Data Sheet

Whether you are testing for OSHA compliance, quieting equipment, or monitoring the roar of a stadium crowd, B+K Precision's Sound Level Meters can get the job done. The model 732A and 735 Sound Level Meters provides 30~130 dB capability in three convenient measurement ranges Low, Med and Hi with an accuracy of  $\pm 1.5$  dB. The meter meets the IEC 651 Type II and includes frequency weighting A & C and fast and slow time weighting. Two auxiliary ports provide either AC output, 1Vrms full scale, or DC output, 10mV/dB. With models 732A or 735, B&K Precision can meet all your sound testing needs.

### Models 732A & 735 Sound Level Meters

**Common features**

- RS-232 Interface
- Bargraph
- MAX/MIN function
- Auto Ranging (30 ~ 130dB)
- Resolution 0.1dB
- Level Range Display
- AC/DC Signal Output
- Auto Power Off
- Backlit LCD

**Model 735 only**

- Windows Software Included
- Clock Display
- 32,000 Records Data Logger



Back Light Function

RS-232 Interface

RS-232 Software for Windows 95/98/2K/XP included with model 735



Model 732A

The CAL73 sound level calibrator is used to calibrate sound level meters and other sound measurement equipment. You can calibrate 1 inch diameter microphones directly and 1/2 inch microphones using 1/2 inch adapter supplied with the calibrator.

### Model CAL73 Sound Level Calibrator

- Conforms to IEC 60942 (2003) Class 2, ANSI S1.40-1984
- 94dB and 114dB Sound calibrator at 1KHz
- Accurate and simple to use
- Fits 1 inch and 1/2 inch microphones



Model CAL73

Specifications subject to change without notice