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## Product Name : Sound Meter

# Product Code : ENGLABINGCAG2600019



## Description :

Sound Meter

## **Technical Specification :**

### FEATURES:

Compact and lightweight, come with a portable carrying case, convenient to take it out for testing Frequency range: 31.5Hz to5KHz Accuracy: among 1.5dB Sample rate: 2 times/second Digital display: 4 digits Resolution: 0.1dB Sample rate: 2 times/second, Operating condition: 0-40degree 10-80%RH Microphone: 1/2 inch electret condenser microphone, Storage condition: -10-+60degree 10-70%RH

### SPECIFICATION:

Professional Digital Sound Level Meter Decibel Logger 30-130dB Portable, easy-to-use and handy instrument for sound quality control in factory, traffic, family, and audio system. It is designed according to following standards, International Electrician Committee Standard: IEC 651 TYPE 2 & ANSI 1.4 TYPE 2. With modern compact and portable appearance design. Accuracy up to among 1.5dB. Maximum value holding function to lock up the maximum reading. Large LCD screen with digits reading. Equipped with a sponge ball. Auto power off design for energy saving. Auto backlight display. Measuring range: 30-130dBA Accuracy: among 1.5dB Frequency range: 31.5Hz to 8.5KHz Digital display: 4digits Resolution: 0.1dB Sample rate: 2 times/second Microphone: 1/2 inch electret condenser microphone Max hold: MAX Power supply: 9V battery (the battery is included)



# **Engineering Lab Equipment India**