

Digital Sound Noise Level Meter BE804

Application

Auto Backlight. Just press one button readings are instantly displayed. A practical little tool great for noise pollution monitoring, home theater setup, health and safety compliance, vehicle noise testing, etc.

Key Feature

This is an easy to use and handy Mini Sound Level Meter. Designed for sound quality control that measures sound level from 30dBA up ~ 130dBA. It has auto range, wide measuring and frequency range (31.5Hz ~ 8.5KHz), maximum hold, Frequency Weighting A and Wide dynamic range

- * Compact and pocket-size
- * Instantaneous Sound Measure Function
- * IEC651 TYPE2 Standard
- * ANSIS1.4 TYPE2 US Standard
- * Automatic Backlit Display
- * Digital Display with Auto Range
- * Uses dBa as unit of measurement
- * 1.5dB high accuracy
- * Easy one-hand operation with 1-button operation
- * Maximum Hold function
- * With weighted sound pressure levels A
- * Low battery indication
- * Auto power off design for energy saving
- * Tripod Thread at the back
- * Large and clear LCD screen
- * Reliable, accurate and fast way to measure sound level and calculate the decibel of factory, office, traffic, family, audio system, etc.

Specification

- * Measuring Range: 30 ~ 130dBA
- * Accuracy: 1.5dB
- * Resolution: 0.1dB
- * Frequency Range: 31.5HZ ~ 8.5KHZ
- * Frequency Weighting: A
- * Sampling Frequency: 2 times/sec
- * Digital Display: 4 digits
- * Microphone: 1/2" Electret Condenser microphone
- * Auto Power Off
- * Low Battery Indication
- * Max Hold Function
- * Operating Condition
- Temperature: 0~40°C (32 ~ 104°F)
- Humidity: 10~80%RH
- * Storage Condition
- Temperature: -10~60°C (14 ~ 140°F)
- Humidity: 10~70%RH
- * Power Supply: 1 x 9V Battery (included)
- * Dimension: 57 x 26 x 149mm
- * Weight: 144g (including battery)

Accessories

- * 1 x Sponge Ball / Windscreen
- * 1 x 9V Battery (FREE)
- * 1 x Instruction Manual
- * 1xStandard blister Packaging