# TECPEL CO., LTD.

## **DSL-335 Sound Level Meter**

DSL-335 is a mini sound meter which can convert ambient sound into electrical signals, process data and displays results on LCD. It does not have traditional meter issues such as meter being too large, complex operation, and so on. DSL-335 can constantly monitor ambient sound. It is light weight, compact, ergonomic, and user friendly, making it a great tool for monitoring noise levels in hotels, conference halls, home theater, hospitals, and any other noise sensitive environments.

### FEATURES:

- DISPLAY MODE: Norma I / Back-light
- POWER SAVING FUNCTION: Auto power off after 5 mins without operation
- DATA HOLD: MAX HOLD, MIN HOLD, Reading Value HOLD
- OVERLOAD INDICATOR: "OL" Symbol
- LOW BATTERY INDICATOR: Display battery symbol
- CORRECTION METHOD: Knob calibration
- (adjustment hole on the back of the instrument)

### **GENERAL SPECIFICATIONS:**

- Display : 4 digits
- Sound Level Range : 30 ~ 130Db
- Resolution : 0.1 dB
- Frequency Range : 31.5Hz ~ 8KHz
- Accuracy : ±1.5dB (94dB @ 1KHz )
- Frequency Weighting : A
- Time Weighting : (FAST) 125ms, (SLOW) 1Sec.

### **Product Information**

Working Environment : 0~40°C / 10~90%RH without dew. Storage Environment : -10~40°C / lower than 80%RH without dew. Elevation Limitation : Lower than 1,000 meters Microphone : 1/2 inch electric condenser microphone Power Supply : DC 1.5V Battery (AAA) x3 Dimension : 150(L) x 52 (W) x 27(H)mm Weight : Approx. 116 g (Battery Included) Accessory : Instruction Manual, 9V Battery, Sponge ball

