



## **CENTER 320 Sound Level Meter**

- IEC 651 Type II
- Level Range Display
- Simultaneous MAX MIN Measurement
- 4 digits Display
- Auto Power Off
- AC DC Signal Output
- Resolution 0.1 dB update cycle 0.5 s

### **Microphone:**

Electrostatic condenser microphone

### **Accuracy:**

$\pm 1.5$  dB ( ref 94dB @1KHz )

### **Level Range:**

Lo = 30 ~ 80 dB

Med = 50 ~ 100 dB

Hi = 80 ~ 130 dB

### **Frequency Weighting:**

A , C

### **Time Weighting:**

Fast , Slow

### **Auxiliary Outputs:**

#### **AC output**

Output voltage: 1Vrms (at full scale)

Output impedance: Approx:600 $\Omega$

#### **AC output**

Output voltage: 10mV / dB

Output impedance: Approx:50 $\Omega$

### **Dynamic Range:**

50 dB

### **Frequency Range:**

31.5Hz to 8KHz

### **Battery Type:**

9V Battery NEDA 1604, IEC 6F22, JIS 006P

### **Battery Life:**

50 hours ( with alkaline battery )

### **Operation Temp.:**

0°C~ 40°C(<80% R.H.) 9V Battery, Carrying Case, Calibration Screwdriver, Windscreen