

## Sound Level Meter

### MODEL TES-1350A

- 0.1dB Resolution
- Maximum hold function
- AUX OUTPUT JACKS



TES-1350A

## Specifications for TES-1350A

**Standard applied :** IEC 651 Type2

**Range:**

A LO (Low) - Weighting: 35- 100dB

A HI (High) - Weighting: 65-130dB

C LO (Low) - Weighting: 35- 100dB

C HI (High) - Weighting: 65-130dB

**Resolution:** 0.1dB

**Frequency Range:** 31.5Hz to 8KHz

**Accuracy:** +/- 2dB

**Dynamic Range:** 65dB

**Frequency Weighting:** A, C

**Time Weighting:** Slow & Fast

**Maximum Hold:** Decay < 1dB/3min

**Microphone:** Electret condenser microphone

**Calibration:**

Electrical calibration by using the internal oscillator (1KHz sine Wave at 94dB)

**Auxiliary Outputs:**

AC conditioned, 0.65Vrms corresponding to each range step, impedance: 600Ω

DC conditioned, 10mV/dB (nominally) impedance: 100Ω

**Operating Condition:**

0°C to 40°C < 80% R. H.

**Storage Condition:**

-10°C to 60°C < 70% R.H.

**Display:** 3 1/2 digitals

**Power Supply:** one 9V battery

**Size & Weight:**

240mm(L)x68mm(W)x25mm(H) & 215g

**Accessories:**

Instruction Manual, 9V Battery, Carrying Case, Screwdriver, Windscreen.