

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.