

Digital Sound Level Meter

MODEL: TES-1350A

Features

- 0.1db Resolution
- Range from 35 to 130dB
- Maximum hold function
- A & C Frequency Weightings
- Fast & Slow dynamic characteristics models
- Aux. Output Jacks
- Back-screw for tripod fixture

#135-**TES-1350A**



Specifications

JIS 1502 DIN 45633 IEC651 Type II

Measurement 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

Typical Instrument Frequency Range: 30Hz to 12KHz

Accuracy: ± 2dB

Dynamic Range: 65dB

Frequency Weighting: A and C
A: 500-10KHz
C: 30-10KHz

Time Weighting: Slow and Fast

Maximum Hold: Decay < 1dB/3min,
Reset button

Microphone: Electret condenser microphone

Calibration: Internal oscillation system (1KHz Square Wave general 94dB)

Auxiliary Outputs for data Recording: AC conditioned, 0.65Vrms corresponding to each range step, Impedance: ~ 600Ω
DC Conditioned, 10mV/dB (nominally)
Impedance: ~ 100Ω

Operating Temperature & Humidity: 0°C to 40°C, Below 80% RH

Storage Temperature & Humidity: -10°C to 60°C, Below 70% RH

Power Supply: ///One 006P 9V or IEC 6F22 or NEDA 1604 Battery

Battery Life: Approx. 100 hours (Alkaline)

Dimensions: 240(L) x 68(W) x 25(H)mm
9.45”(L) x 2.68”(W) x 0.98”(H)

Weight: 215g (7.58 oz)

Kit Includes: Instruction manual, Battery & Carrying case