

TES-1352H Programmable Sound Level Meter



FEATURES

- Auto ranging
- 0.1dB Resolution
- Range from 30 to 130dB
- A&C Frequency Weighting
- Fast/Slow dynamic characteristic
- 32000 Records Data logging function
- RS-232 interface
- Real time clock with calendar



SPECIFICATION

Applicable standards	IEC61672
Accuracy	±1.5dB (ref 94dB @1KHz)
Digital display	4 digital LCD
Measurement Level	30dB to 130dB
Measurement Frequency range	31.5Hz to 8KHz
Frequency Weight	A and C
Time weight	Fast and Slow
Microphone	1/2 inch Electret condenser microphone
Digital display	4 digit LCD , 0.1dB resolution, updated every 1s
Quasi-analog bar indicator	2-dB steps, 100dB display range, updated every 100ms
Display Warning Function	"OVER" Displayed at the upper limit "UNDER" Displayed at the lower limit
Analog AC / DC output	1Vrms (at full scale) , 10mV/1dB
Power supply	Four 1.5V LR-6/AA size alkaline cell, AC adapter
Battery Life	about 50 hours
Operating temperature , humidity	-10~50°C , 30~90%RH
Dimensions	265(L) × 72(W) × 36(H)mm, (10.4"L × 2.8"W × 1.4"H)
Weight	Approx. 380g
Accessories	Instruction manual, Battery, Carrying case, Adjustment screwdriver, Software, Wind shield, RS-232 connecting cable, 3.5f plug