

# TES-1351 Sound Level Meter



## FEATURES

0.1dB Resolution  
Maximum hold function  
AUX OUTPUT JACKS



## SPECIFICATION

<b>Standard applied</b>	IEC 651 Type2
<b>Range</b>	A LO (Low) - Weighting: 35- 90dB A HI (High) - Weighting: 75-130dB C LO (Low) - Weighting: 35- 90dB C HI (High) - Weighting: 75-130dB
<b>Resolution</b>	0.1dB
<b>Frequency Range</b>	31.5Hz to 8KHz
<b>Accuracy</b>	± 1.5dB (ref 94dB @1KHz)
<b>Dynamic Range</b>	55dB
<b>Frequency Weighting</b>	A、 C
<b>Time Weighting</b>	Slow & Fast
<b>Maximum Hold</b>	Decay < 1dB/3min
<b>Microphone</b>	Electret condenser microphone
<b>Calibration</b>	Electrical calibration by using the internal oscillator (1KHz sine Wave at 94dB)
<b>Auxiliary Output</b>	AC conditioned, 0.55Vrms corresponding to each range step, impedance: 600 W DC conditioned, 10mV/dB (nominally) impedance: 100 W
<b>Operating Condition</b>	0 °C to 40 °C < 80% R. H.
<b>Storage Condition</b>	-10 °C to 60 °C < 70% R.H.

<b>Display</b>	4 digitals
<b>Power Supply</b>	one 9V battery
<b>Size</b>	240mm(L)x68mm(W)x25mm(H)
<b>Weight</b>	215g
<b>Accessorie</b>	Instruction Manual, 9V Battery, Carrying Case, Screwdriver, Windscreen.