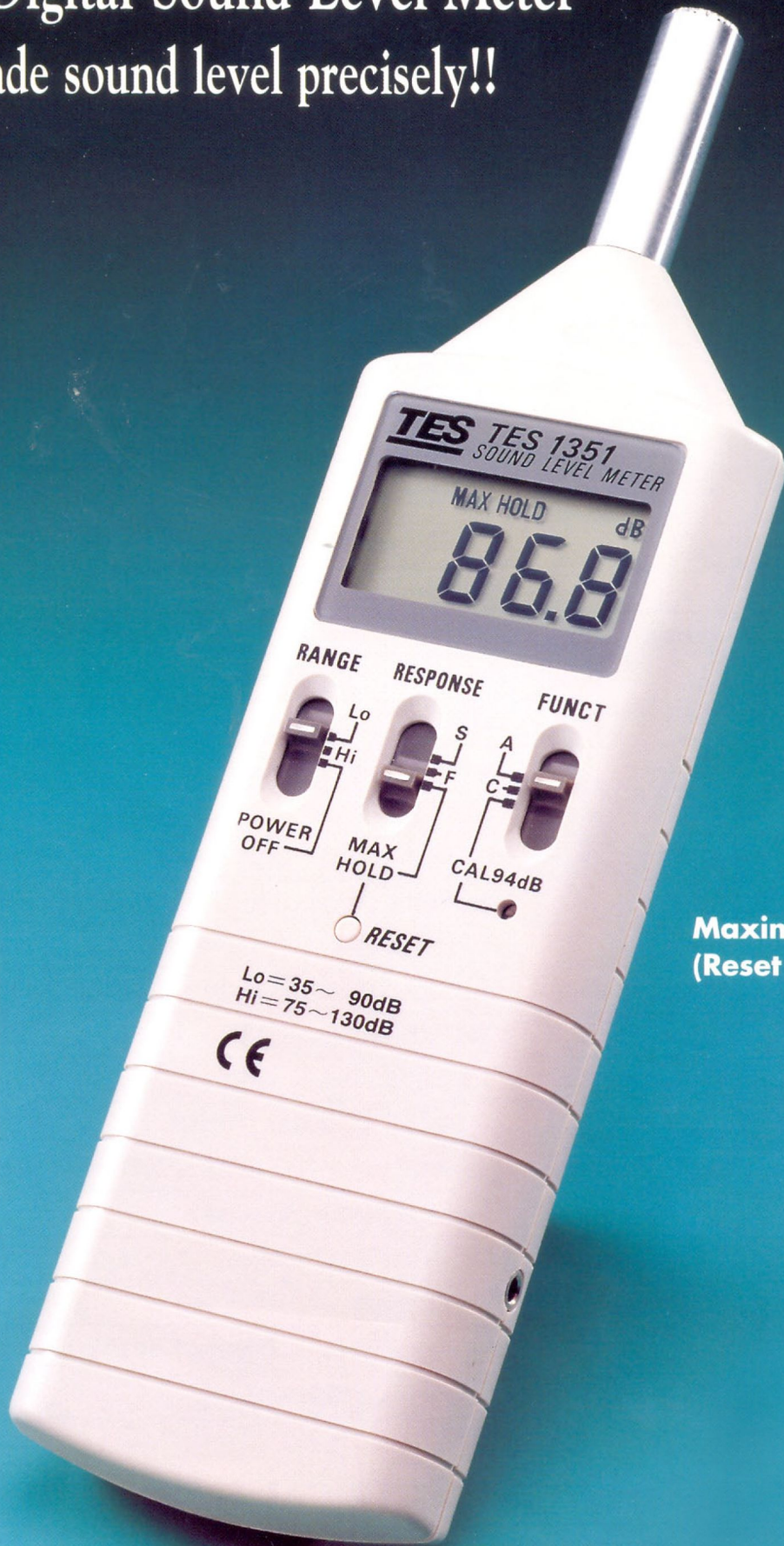




Reliable in Quality

TES-1351 Digital Sound Level Meter

Helps you grade sound level precisely!!



Wind Screen/
Tripod Stand

Maximum dB Hold
(Reset button)

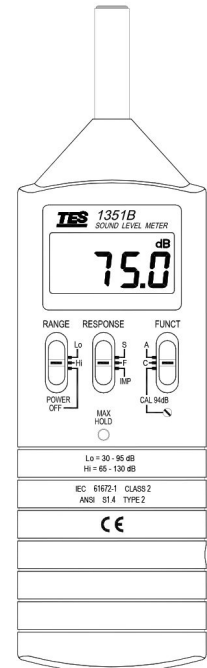
TES 1351B Digital Sound Level Meter



IEC61672-1 Class2

FEATURES

- 0.1dB Resolution
- Range from 35 to 130dB
- Maximum hold function
- A & C Frequency Weightings
- Fast & Slow dynamic characteristic models
- AUX OUTPUT JACKS
- Back-screw for tripod fixture



SPECIFICATIONS

Applicable standards		IEC 61672-1 Class2, ANSI S1.4 Type 2
Digital display		4 digital LCD
Measurement Range		LO – A Weighting: 35-95dB HI – A Weighting: 65-130dB LO – C Weighting: 35-95dB HI – C Weighting: 65-130dB
Resolution		0.1dB
Typical Instrument Frequency Range		20Hz to 8KHz
Accuracy		±1.4dB (ref 94dB @1KHz)
Dynamic Range		65dB
Frequency Weighting		A and C
Time Weighting		S (Slow), F (Fast), and I (Impulse)
Microphone		1/2 inch Electret condenser microphone
Calibration		Electrical calibration by using the internal oscillator (1KHz sine wave general 94dB)
Analog output	AC output	0.6Vrms corresponding to each range step, Impedance ≐ 5KΩ
	DC output	10mV/dB (nominally) Impedance: ≐ 5KΩ
Operating Temperature & Humidity		-10°C to +50°C, 30% to 90%RH non-condensing
Storage Temperature & Humidity		-10°C to +60°C, <70%RH non-condensing
Power Supply		One 006P 9V or IEC 6F22 or NEDA 1604 Battery
Battery Life		Approx. 50hours (Alkaline)
Dimensions		240(L)×68(W)×25(H)mm (9.45”L×2.68”W×0.98”H)
Weight		215g (7.58oz)
Accessories		Instruction manual, Battery, Carrying case, Adjustment screwdriver, windscreen.