

DSL 332 Sound Level Meter

Specifications and Features

Digital Display	4 digit LCD, Resolution: 0.1dB, Display Update: 0.5 sec
Measurement Range	Lo: A weighting: 35 - 90dB Hi: A weighting: 75 - 130dB Lo: C weighting: 35 - 90dB Hi: C weighting: 75 - 130dB
Accuracy	±1.5dB (under reference condition 94dB at 1KHz)
Frequency Range	31.5Hz - 8KHz
Dynamic Range	55dB
Frequency Weighting	A, C
Time Weight	Fast (125mS) and Slow (1 sec)
Hold Reading	Max value
Microphone	1/2 inch electret condenser microphone
Calibration	Electrical calibration by using the internal oscillator (1KHz sine Wave at 94dB)
AC Output	0.55V corresponding to each range step Output impedance - Approx. 600Ω
DC Output	10mV/dB, Impedance - Approx. 100Ω
Operating Temperature & Humidity	0 - 40°C, Below 90% RH
Low Battery Indication	✓
Power Supply	One 9V Alkaline battery
Battery Life	Approx. 50 hours
Application Standards	IEC 60651 Type 2
Weight	21.5 g
Dimensions	240 (L) x 68 (W) x 25 (H) mm



\$325.00 + GST

Included Accessories	Instruction manual, 9V battery, carrying case, windscreen, calibration screwdriver
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