

DSL 330 Sound Level Meter

Specifications and Features

Digital Display	4 digit LCD, Resolution: 0.1dB, Display Update: 0.5 sec
Measurement Range	Lo: 30 - 80dB Med: 50 - 100dB Hi: 80 - 130dB
Accuracy	±1.5dB (under reference condition 94dB at 1KHz)
Frequency Range	31.5Hz - 8KHz
Dynamic Range	50dB
Frequency Weighting	A, C
Time Weight	Fast (125mS) and Slow (1 sec)
Hold Reading	Max/Min value
Microphone	1/2 inch electret condenser microphone
AC Output	1Vrms at FS (Full Scale), Output impedance - Approx. 50Ω
DC Output	10mV/dB, Impedance - Approx. 100Ω
Operating Temperature & Humidity	0 - 40°C, Below 90% RH
Overload Condition Indication	✓
Low Battery Indication	✓
Power Supply	One 9V Alkaline battery
Battery Life	Approx. 50 hours
Auxiliary Output Jack	✓
Back Screw Hole Tripod Connection	✓
Application Standards	IEC 60651 Type 2
Weight	27.5 g
Dimensions	275 (L) x 64 (W) x 30 (H) mm



\$325.00 + GST

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

International Scientific Instruments

140 Darling Road, East Malvern, Vic. 3145

PO Box 1215

Darling, Vic. 3145

Telephone: (03) 9571 7719 Fax: (03) 9571 9977

email: sales@interscientific.com.au

www.interscientific.com.au