

Data Logging Sound Level Meter

 **Records data on an SD card in Excel[®] format**
For easy transfer to a PC for analysis

Features:

- High accuracy ± 1.4 dB
- Meets ANSI and IEC 61672-1 Type 2 standards
- 30 to 130dB measurement range
- Auto or Manual ranging
- Datalogging capability up to 20M records using a 2G SD card
- User programmable sampling rate from 1 to 3600 seconds
- Records readings with real date and time stamp
- Manual store/recall of up to 99 records
- AC analog output for connection to an analyzer or recorder
- Min/Max, Peak Hold, and Data Hold functions
- Auto power off with disable capability
- Built-in PC interface
- Complete with 6 AA batteries, SD Card, wind screen, and hard carrying case



Meets new IEC 61672-1 Class 2 accuracy standard for OSHA and other local and national noise ordinances.

Specifications	
Range	30 to 130dB (3 ranges)
Basic accuracy	± 1.4 dB
Frequency Range	31.5 to 8000Hz
Weighting	A and C
Response Time	Fast (200ms) / Slow (500ms)
Datalogging	20M data records using a 2G SD card
Analog Output	AC
PC Interface	USB
Dimensions	9.8 x 2.9 x 1.9" (250 x 73 x 48mm)
Weight	18.3oz (520g)

Ordering Information:

SDL600	.....Data Logging Sound Level Meter	\$599.00
SDL600-NIST	.....Data Logging Sound Level Meter with Calibration Traceable to NIST.....	\$749.00
407744	.....94dB Sound Calibrator for 0.5" and 1" microphones	\$309.99
407766	.....94/114dB Sound Calibrator for 0.5" and 1" microphones	\$399.99
153117	.....117V AC Adaptor	\$29.99
UA100-240	.....100-240V AC Adaptor with 4 plugs (US, EU, UK, AU)	\$29.99

