



PRODUCT DATASHEET

## **Data Logging Sound Level Meter**

High accuracy datalogging of up to 20,000 records Meets ANSI and IEC61672-1 Type 2 standards

## **Features:**

- Three ranges from 30 to 130dB
- Datalogging capability up to 20,000 records
- Capture up to 10 readings/sec when connected to a PC
- Records readings with real date and time stamp
- Min/Max and Data Hold functions
- Heavy Duty rugged double molded housing
- USB port includes software
- Auto power off with disable capability
- Includes Windows® compatible software, USB cable, wind cover, tripod, hard carrying case, AC adaptor, and 9V battery



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



Meter and accessories are packaged in a rugged hard carrying case for added protection

## **Ordering Information:**

HD600 .....Data Logging Sound Level Meter HD600-NIST .. Data Logging Sound Level Meter with Calibration Traceable to NIST.

407744 ......94dB Sound Calibrator for 0.5" and 1" microphones

407766 .......94/114dB Sound Calibrator for 0.5" and 1" microphones



Specifications	
Range	30 to 130dB
Basic accuracy	±1.4dB
Weighting	A and C
Response Time	Fast/Slow
Analog Output	AC/DC
Datalogging	20,000 points
PC Interface	USB
Dimensions	10.9 x 3 x 2" (278 x 76 x 50mm)
Weight	12.3oz (350g)



