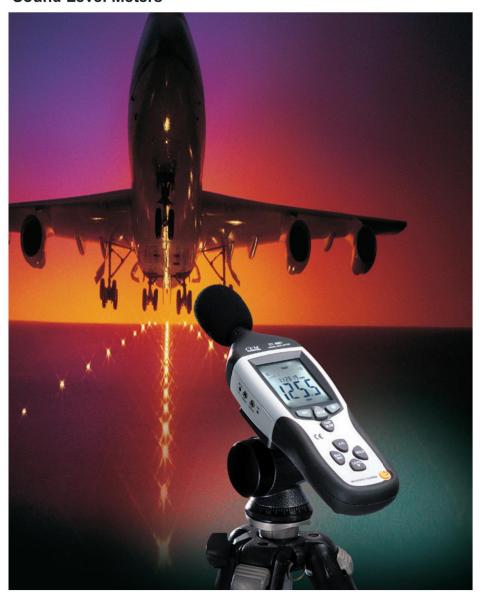
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## **Sound Level Meters**







tory, school, office, traffic access and household etc.

MAX & MIN measurements

Datalogger function (8852)

Specifications

Standard applied

Adjustable Alarm-Levels (8852) Memory for 32700 readings

Overrange display Underrange display A & C Weighting FAST & SLOW response

This unit confirms to the IEC61672-1 class 2 for Sound Level Meters

Analog AC/DC outputs for connection to frequency analyzer or X-Y shaft recorder

8851/8852 Sound Level Meters are designed for noise project, quality control, illness prevention & cure and all kinds of environmental sounds measurements. It is applied to the sounds measurement at fac-

DT-8851/8852

Sound Level Meters













1.4dB Accuracy

Time weighting & Frequency weighting, Current reading







Model 8851

±1.4dB Frequency range 31.5HZ ~ 8KHZ Dynamic range 50dB Level ranges LO:30dB~80dB Med:50dB~100dB Hi:80dB~130dB Auto:30dB~130dB Time weighting FAST (125mS), SLOW (1s) Microphone 1/2 inch electret condenser microphone Resolution 0.1dB Display Update 2 times/sec Analog output AC/DC outputs, AC=1Vrms, DC=10mV/dB

IEC61672-1 Type 2, ANSI S14 Type2

Size(HxWxD): 278mm x 76mm x 50mm Weight: 350g



Battery, screwdriver, audio plug, windscreen, software, USB cable, tripod and DC 9V power supply and gift box with carrying case.

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