





DT-815


Series Sound Level Meters DT-815 Sound Level Meter is designed for noise project, quality control, illness prevention & cure and all kinds of environment sounds measurements. It is applied to the sounds measurement at factory, school, office, traffic access and household, etc. This unit conforms to the IEC61672-1 class 2 for Sound Level Meter.




Features	
This unit confirms to the IEC61672-1 class 2 for Sound Level Meters	
MAX & MIN measurements	
Over range display	
Under range display	
A & C Weighting	
FAST & SLOW response	
Digit LCD display with a resolution of 0.1dB , bargraph & white backlight	
Readings memories	

Specifications	
Standard applied	IEC61672-1 Type 2, ANSI S1.4 Type2
Accuracy	±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
Reading display update	2 times/sec
Bargraph display update	20 times/sec








30~130 dB



Backlight




• 1.4dB Accuracy



• Level range: 30~130dB

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Size(HxWxD): 210mm x 55mm x 32mm

Weight: 230g

Accessories :

9V battery, Carrying case and Gift box.