

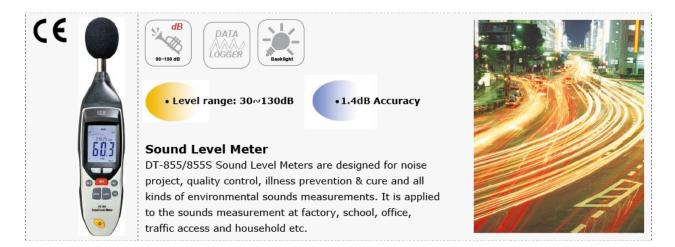
## DT-855/855S

Sound Level Meter DT-855/855S 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 factory, school, office, traffic access and household etc.



Features	DT-855	DT-855S
This unit confirms to the IEC61672-1 class 2 for Sound Level Meters	*	*
MAX & MIN measurements	*	*
Overrange & Underrange display	*	*
A & C Weighting	*	*
FAST & SLOW response	*	*
Analog AC/DC outputs for connection to frequency analyzer or X-Y shaft recorder	*	*
Datalogger function	*	*
Adjustable Alarm-Levels	*	*
Memory for 32700 readings	*	
2GB Micro SD memory card		*
Bluetooth interface to smartphone/PC		*

Specifications		
Standard	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	
Display Update	2 times/sec	
Analog output	AC/DC outputs, AC=1Vrms, DC=10mV/dB	



Size(HxWxD): 248mm x 65mm x 45mm Weight: 248g

Accessories : 9V battery, gift box and carrying case.