

DT-855/ 855S

Sound Level Meter



Model 855

1.4dB Accuracy

Level range: 30~130dB



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

| | 855 | 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. | | * |



EMC
EN: 61326

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 |
| 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.



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Contact :

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