

# Sound Level Meter | 352



Professional handheld sound meter for testing & inspection of noisy machinery, noise pollution checks, DG sets, air conditioning noise, industries, automotive etc. 352 Sound Level (30~130dB) Meter has auto range and data storage function, with high/low alarm, analogue outputs and condenser microphone. It is used in Noise control, quality control, health care and for industrial environment noise testing.

Economy

## Feature:

- MAX/MIN modes
- Auto power off
- 63 sets data storage
- AC/DC analog signal output
- Over/under range indication
- Data hold, LCD backlight
- Simulated analog bar
- A (ear)/C (machine) weighting modes
- Manual/auto range selectable
- Fast/slow response rate (fast: 125ms, slow: 1s)
- Powered by batteries or external power source

## Specifications :

Measurements	Range	Accuracy
Range	30~80dB	±1.5dB
	50~100dB	±1.5dB
	60~110dB	±1.5dB
	80~130dB	±1.5dB
Frequency	31.5Hz~8000Hz	√
Frequency Weighting	A&C	√
Sample Rate	FAST: 8 Times/s	√
	SLOW: 1 Times/s	√
<b>Other Features</b>		
Analogue Outputs	AC: 0.707Vrms full scale; Output impedance: around 600Ω	√
	DC: 2Vrms full scale; 10mV/dB; Output impedance: around 100Ω	√
Data Hold	√	
Auto Power Off	√	
Low Battery Indication ≤4.8V	√	
MAX/MIN Mode	√	
Data Logging	63 Data Sets	
High Alarm	√	
Lower Alarm	√	
LCD Backlight	√	
Analog Bar Graph	√	
<b>General Characteristics</b>		
Power	1.5V Batteries (LR6) X 4	
LCD Size	53mm X 41mm	
Product Net Weight	330g	
Product Size	273mm X 70mm X 39mm	
Standard Accessories	Batteries, Windscreen, Leather Box	



Complies To:  
EN61326  
EN61672-1  
IEC60641  
ANSI SI 4



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Ref:ST/DIT/2021