

## **UT350 SERIES**

Sound Level Meters

UT350 series sound level meters can measure sound noise level and output results in dB. A or C weighted modes can be selected depending on the application. These meters consume very little power and can continuously work up to 20 hours. They are suitable for industrial and environmental sound level measurements.

- Auto power off (cancelable)
- 63 sets of data storage (UT352)
- AC/DC analog signal output
- Over/under range indication
- 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





	Range	UT351	UT352
Range	30~130dB	±1.5dB	±1.5dB
Frequency	31.5Hz~8000Hz	√	√
Frequency weighting	A&C	√	√
Sampling rate (Fast)	8 times/s	√	√
Sampling rate (Slow)	1 time/s	√	√
Features			·
Analog outputs (AC)	0.707Vrms full scale; Output impedance: around 600Ω	√	√
Analog outputs (DC)	2Vrms full scale; $10mV/dB$ ; $0utput$ impedance: $around$ $100Ω$	√	√
Data hold/auto power off		√	√
Low battery indication	≤4.8V	√	√
MAX/MIN		√	√
Data storage			63
High alarm	Display "OVER"	√	√
Lower alarm	Display "UNDER"	√	√
LCD backlight		√	√
Analog bar graph	30~130dB	√	√
Power	1.5V battery (LR6) x 4		
Display	53mm x 41mm		
Product color	Red and grey		
Product net weight	330g		
Product size	273mm x 70mm x 39mm		
Standard accessories	Windscreen, leather box		
Standard individual packing	Gift Box, English manual		
Standard quantity per carton	10pcs		
Standard carton measurement	670mm x 415mm x 120mm		
Standard carton gross weight	7.3kg		



UT352