

IUT-353MINI DECIBELÍMETRO DIGITAL













UT353 - Mini Sound Lever

UT353 is a mini sound meter which can convert ambient sound into electrical signals, process data and displays results on LCD. It does not have traditional meter issues such as meter being too large, complex operation, and so on. UT353 can constantly monitor ambient sound. It is light weight, compact, ergonomic, and user friendly, making it a great tool for monitoring noise levels in hotels, conference halls, home theater, hospitals, and any other noise sensitive environments.

Functions	Range	Resolution	Accuracy
Noise (A Weighting)	30~130dB	0.1dB	±1.5dB
Sampling Rate	FASH		125ms
	SLOW		1000ms
Overload Indication			OL
MAX/MIN			MAX/MIN
Data Hold			HOLD
LCD Backlight			Yes
Auto Power Off			5min
Low Battery Indication			3.0~3.5V
Battery			4.5V
Current Consumption	Working	mA	≤40mA
	Power off	uA	≤10uA
Working Environment	Temperature		0~40°C
	Humidity		≤80%RH
Storage Environment	Temperature		-20~60°C
	Humidity		≤75%RH
Key Functions			
ON/OFF	Short press to turn on/off the meter		
MAX/MIN	Short press to switch between MAX/MIN/normal measurement state		
FAST/SLOW	Short press to select fast sampling (125ms) or slow sampling (1s)		
HOLD/BL	Short press to enter data hold mode, long press to turn on/off backlight		