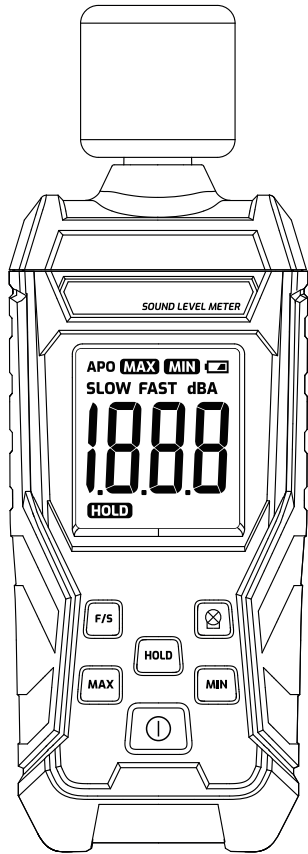


SOUND LEVEL METER

USER MANUAL



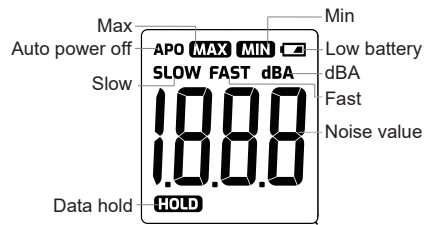
INTRODUCTION

Sound Level Meter is used for noise engineering, quality control, health prevention and other environmental noise monitoring; It is suitable for factories, schools, hospitals, shopping malls, hotels, cinemas, offices, road traffic and other occasions.

PRODUCT OVERVIEW



DISPLAY



OPERATION

1 Data Hold

2 Fast / Slow

3 Max / Min

4 Backlight

5 Auto Power Off

6 Disable Auto Power Off

In the OFF status, press and hold **HOLD** button, then simultaneously press **MAX** button until the APO icon disappears. After that, release both buttons.

7 Battery Replacement

SPECIFICATION

Range	30.0~130dB
Resolution	0.1dB
Accuracy	±1.5dB (sound pressure reference, 94dB @1kHz)
Frequency weighting	A weighting
Display	4 digits, max 1999
Frequency response	31.5Hz 8KHz
Time weighting	FAST: 0.125s, SLOW: 1s
Sampling rate	2 times/s
Microphone	Highly sensitive 1/2 inch condenser microphone
Working environment	-10~50°C, max 80%RH, indoor altitude<2000m
Storage environment	-10 50°C, max 70%RH (battery removed)
Product size	167 x 59 x 31mm
Screen size	34 x 31mm
Weight	Approx. 114g (battery not included)
Power	2 x 1.5V AAA (R03/LR03)

SAFETY INFORMATION

To prevent eye damage and personal injury, please read all safety information carefully before you use the product.

⚠ WARNING

- Do not use this product in an environment with explosive gas, flammable vapor and dust;
- Please check the product before use. Do not use if the product is damaged;
- Replace the batteries when the symbol shows to prevent incorrect measurements;
- To prevent battery leakage, please remove the battery if the product is not used for an extended period of time, or if stored in temperatures above 50°C;
- Only authorized technicians are allowed to repair this product.

WARRANTY

Each product is warranted in material and workmanship under normal use. The warranty period is one year and begins on the date of purchase. To obtain warranty service, please contact the dealer or manufacturer to obtain return authorization information, then send the product to the service center.