

SPECIFICATION



The device adopts a high-precision MCU microcontroller, which is designed and developed by XEAST Engineers. It is a professional and reliable digital sound level meter.

符合标准	IEC61672-1 CLASS2
声压级范围	35dB ~ 135dB
参考声压级	50dB
频率范围	31.5Hz ~ 8KHz
精度	± 2.0dB
校准	符合 IEC61672-1 CLASS2
响应时间	FAST: 125ms / SLOW: 1s
换能器	符合 IEC61672-1 CLASS2 electrets 1/2 inch
显示 / 报警	> 100dB, LCD 显示 "Hi" < 100dB, LCD 显示 "LO"
工作温度	-20 °C ~ 70 °C / -4 °F ~ 158 °F
存储温度	± 1.5 °C / 2.7 °F
分辨率	0.1
采样率	300ms
电池寿命	约 60 小时
报警时间	约 15 分钟
电源	3 * 1.5V "AAA" 碱性电池
工作湿度	-20 °C ~ 60 °C / -4 °F ~ 140 °F, 10RH% ~ 90RH%
存储湿度	-20 °C ~ 60 °C / -4 °F ~ 140 °F, 10RH% ~ 75RH%
尺寸	144 * 56 * 30.5mm
重量	73g

注: 所有数据均以 IEC61672-1 CLASS2 为准

PRODUCT PICTURES



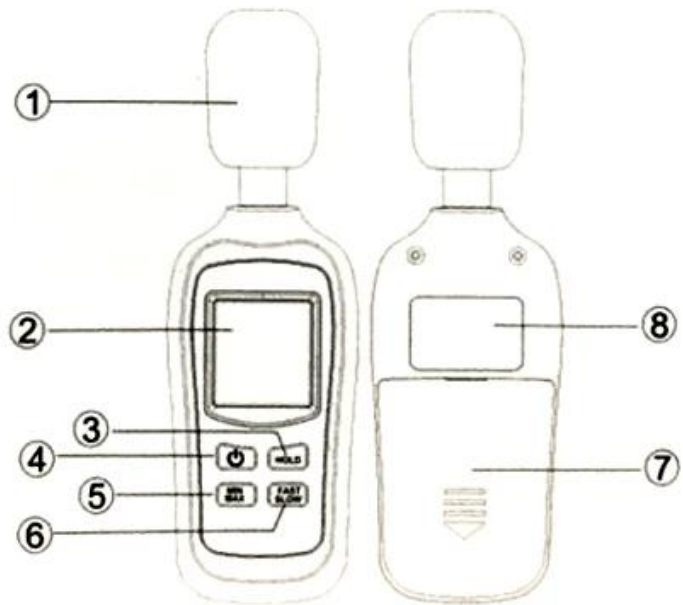






Meter description

1. Windscreen microphone cover
2. LCD Display
3. Hold button
4. Power on/off button
5. MAX/MIN
6. Fast/ Slow selection key
7. Battery compartment
8. Nameplate



LCD display description

1. Data hold Icon
2. Auto power off Icon
3. Temperature readings
4. Sound level readings
5. Fast/Slow Icon
6. Hi/Lo Icon
7. Frequency weighting Icon
8. Temperature unit Icon
9. Low battery Icon
10. MAX/MIN Icon



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● **TERMS OF TRADE**

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