• SPECIFICATION

* XEAST®

The unit adopts condenser microphone as the sensor, high configuration MCU calculation, high accuracy, fast response. This Sound Level Meter is designed to meet the measurement requirements of safety Engieers, Health, Industrial safety offices and sound quality control in various environments like factory, school, construction, etc.

IEC61672-1 CLASS2
35dB~135dB
50dB
31.5Hz~8KHz
±2.0dB
A frequency weighting
FAST:125m/s SLOW:1s
1/2 inch electrets condenser microphone
>100dB,LCD displays "Hi"
<100dB,LCD displays "LO"
-20°C~70°C/-4°F~158°F
±1.5°C/2.7°F
0.1
300ms
at least 60 hours
The meter shuts off automatically ater 15 minutes inactivity under auto power off mode,disable auto power off is available.
3*1.5V "AAA" batteries
-20°C~60°C/-4°F~140°F,10RH%~90RH%
-20°C~60°C/-4°F~140°F,10RH%~75RH%
144*56*30.5mm
73g

Note:Remove the battery when the meter is to be stored for long periods of time to avoid battery leakage.

PRODUCT PICTURES















APPLICATIONS



Meter description

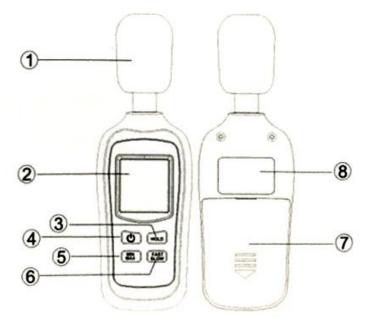
- 1. Windscreen microphone cover
- 2. LCD Display
- 3. Hold button
- 4. Power on/off button
- 5. MAX/MIN
- 6. Fast/ Slow selection key
- 7. Battery compartment
- 8. Nameplate

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

PACKAGE INCLUDE

TERMS OF TRADE









XEF



