

SOUND LEVEL METER (STANDARD TYPE)

CODE 0013-FA20

- Parallel time and frequency weighting
- Single range without shifting
- AC/DC signal output
- Display backlight
- Battery level display

STANDARD DELIVERY

Main unit	1 pc
Windscreen	1 pc
Battery (AA)	4 pcs

OPTIONAL ACCESSORY

Tripod	0701-TR175
AC/DC adapter	0013-AD

SPECIFICATION

Accuracy		IEC 61672-1:2013 class 2
Microphone		1/2 inch prepolarized condenser microphone
Linear measuring range	1kHz	29dB(A)~138dB(A), 31dB(C)~138dB(C), 39dB(Z)~138dB(Z)
	31.5Hz	29dB(A)~99dB(A)
	4kHz	29dB(A)~138dB(A)
	8kHz	29dB(A)~136dB(A)
Frequency		20Hz~8kHz
Self-generated electrical noise		22dB(A), 26dB(C), 30dB(Z)
Frequency weighting		A, C, Z
Time weighting		F (125ms), S (1s)
Measuring function		Lp, Lmax
Display screen		128×64 dot matrix OLED screen
Interface		3.5mm audio jack (AC/DC signal)
Power supply		4×AA batteries (for 24 hours working) AC/DC adapter: 5V/2A
Operation condition		temperature: -10°C~50°C humidity: 25%RH~90%RH, non-condensing pressure: 65kPa~108kPa
Dimension (L×W×H)		240×75×30mm
Net weight		295g

