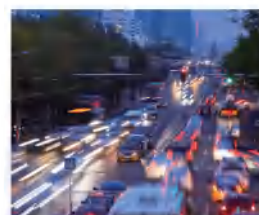


Application



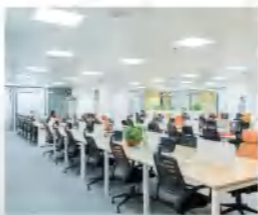
Traffic highway



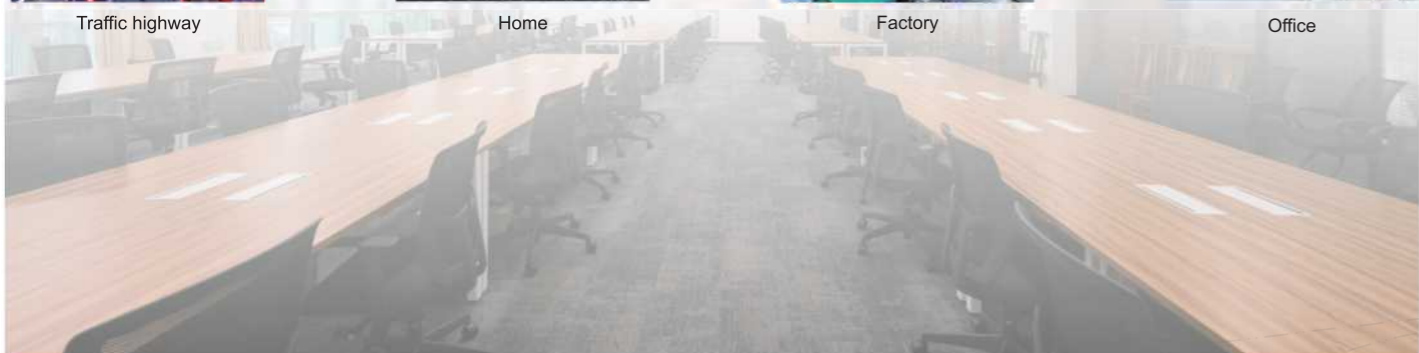
Home



Factory



Office



Function	GM1352	GM1351	GM1358	GM1356	GM1357
Sound level measurement	√	√	√	√	√
High accuracy and large measuring range	√	√	√	√	√
Minimum lock	√	√	x	x	x
LCD backlight	√	√	x	√	x
Automatic shutdown	√	√	√	√	x
Current value lock	√	x	x	x	x
Backlight alarm function	√	x	x	x	x
A/C Frequency weighting selection	x	x	√	√	√
Fast/Slow Time weighting selection	x	x	√	√	√
Maximum lock	√	√	x	√	x
Both AC and PWM signal output are available	x	x	√	√	√
Calendar function	x	x	x	√	x
Data recording function (4700 data)	x	x	x	√	x
USB connection function	x	x	x	√	x
Real-time data sampling analysis, and printing graph&data functions	x	x	x	√	x
Data download function	x	x	x	√	x
Fast & Slow dynamic characteristic modes	x	x	√	x	√



(GM1352)

Specification	GM1352	GM1351	GM1358	GM1356	GM1357
Measuring range	30~130dBA		30~130dBA 35~130dBC		
Accuracy	± 1.5 dB				
Frequency range	31.5Hz~8KHz				
Frequency weighting	A	A	A and C	A and C	A and C
AC output	x	x	0.707Vrms at FS output impedance approx. 600 ohm	4Vrms/ full bar graph, output impedance is about 600 ohm	0.707Vrms at FS output impedance approx. 600 ohm
Dynamic characteristic	FAST(high speed)/SLOW(low speed)				
Calendar accuracy	x	x	x	±30seconds/day	x
Data storage quantity	x	x	x	4700	x
Microphone	1/2inch polarization capacitance microphone				
Power supply	3*1.5V AAA Batteries	9V Battery	9V Battery	4*1.5AA Battery	1.5V AA Battery
Dimension	50*33*159.5mm	57*26*149mm	207*70*29mm	70x35x256mm	256*70*35mm

**Function**

1. Electret Condenser Microphone.
2. LCD Display
3. ON/OFF button
4. Maximum /Minimum value hold button. (MAX/MIN)
5. Light sensor
6. Tripod mounting nut
7. Potentiometer
8. Windscreen



(GM1358)



USB cable



AC output wire



GM1356  
GM1357



USB cable



CD



AC output wire



(GM1351)