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# Noise Nuisance Recorder - Noisy Neighbours



### **Features**

- Accurately measures the sound levels
- Record the audio at the complainant's request (remote control button push)
- Powerful hand-held meter for other noise measurement applications
- Software included

### **Applications**

- Neighbour Noise
- Music noise
- Dogs barking
- Shouting and verbal abuse
- Banging
- Tenant or Homeowner? See our HomeOwner service

### Overview

The Noise Nuisance Recorder measures the sound levels from neighbour noise as well as recording the audio for evidence purposes.

For use by environmental health officers, housing associations and concerned home owners, the recorder includes a precision grade Sound Level Meter, Calibrator and Microphone to provide the following features:

### **Assessing Neighbour Noise**

The Noise Nuisance Recorder is taken to the residence with the problem and carried inside a simple shoulder bag to avoid attracting the attention of the neighbours. It is very quick to set up before being left to measure sound levels continuously.

When the complainant hears the problem noise (dog barking, shouting, music, etc.) they press the button on the remote control to start the audio recording. A light on the case shows that the noise is being recorded. A "pre-trigger" ensures that 30 seconds before the button is pressed is included in the recording - 30 s is the default, it can be changed.

After a suitable period of time, usually a few days to a week, the measurement process can be stopped and the equipment returned to the office for analysis. After downloading the measurements you are presented with a Time History graph showing the sound levels throughout the measurement period. Markers indicate the time audio samples have been recorded. Listening to the audio confirms the source of the noise and is essential for evidence purposes.

### Why a Noise Nuisance Recorder?

When a resident complains of excessive noise from a neighbour there is often more happening behind the scenes, such as a neighbourly fall out over a number of other issues. In these situations the complainant could be over sensitive to noise that would not normally bother them, or could be falsely exaggerating the noise levels involved. For the authority involved (environmental health, housing association, police, etc.) it can be difficult to separate the genuine complaints from the false ones.



The purpose of the Noise Nuisance Recorder is to give the resident the opportunity to show that the noise levels in question are genuinely excessive or of an abusive or anti-social nature. This is extremely important as excessive neighbour noise is very difficult to live with, causing a loss of sleep, increased stress levels and the resultant damage to health.

# **NoiseMeters**

### **Noise Nuisance Recorder - Noisy Neighbours**

# **Specifications**

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The Noise Nuisance Recorder is made up of the following main parts:

Sound level meter

Sound level calibrator

Peli Case and Carrying Case

Microphone extension and tripod

### **Noise Nuisance Recorder**

Weight 2.6 kg (including Peli Case,

sound level meter and

microphone)

Dimensions 296 x 212 x 96 mm (11.7" x

(Peli Case) 8.4" x 3.8")

100-240VAC (power adapter Power

included)

Internal Power 4 x AA cells provide > 10 hour

operation in case of power

failure

range

Mic Extension

Cable

1.5 m

Measurement 20 to 140 dB RMS in a single

Range

Audio 20 hours in standard quality

Recording

**Optimus Green Sound Level Meter (included)** 

IEC 61672 Class 1 or Class 2 Standards

IEC 60651 and IEC 60804

Type 1 or Type 2

ANSI S1.4 Type 1 or Type 2

LXYMax & Time History of Measurements

LXYMax

LAeq, LCeq, LZeq, LCPeak, LZPeak, LAPeak, LAleq Time History of LAeq, LCeq, LZeq, LCPeak, LZPeak,

LAPeak, LAleq

Ln Values: 14 independent

statistical values

Audio recording during

measurement

Noise Floor < 18 dB(A) for Class 1, < 21

A, C and Z

dB(A) for Class 2

Freq.

Weightings

Time

Weightings

Display **OLED** with Ambient Light

Sensor & Illuminated Keypad

Fast, Slow & Impulse

10ms, 62.5ms, 125ms, 250ms, Time History

500ms, 1sec, 2sec Rates Voice Tag

Up to 30 seconds of audio

notes with each measurement

Operating: -10°C to 50°C, Environmental

Storage: -20°C to 60°C

Humidity: Up to 95% RH Non

Condensina

### **Head Office**

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### Web Sites

Main site:

https://noisemeters.ca

Product shortcut:

https://noisemeters.ca/product/noise-nuisance/

Tech Support:

https://support.noisemeters.com