Activator Portable Security Alarm

Please read all the instructions carefully before use.

The portable security Alarm uses a special sensing circuit that detects inaudible sound pressure waves associated with the opening of doors and windows. It will cover the area of an average house with up to 5 bedrooms or an office or workshop of similar dimensions. However it is dependant on the volume of the building as well as the location of the unit within the building.

Typically, the Portable Security Alarm will detect the opening of, or the breaking of any window at the perimeter of the house as well as the opening of any door at the perimeter of the house. The opening of internal doors will also be detected when opening a door into a room where the unit is installed. However, the opening of doors to small rooms that are remote from the unit may not trigger it.

On detection of a window or door opening or being forced, the Portable Security Alarm will immediately activate its internal sounder. However an alternative 30 second delay can be chosen before the sounder operates to allow the user to switch it off. This can be selected via a slide switch as shown in Diagram A as DELAY ON/OFF.

How it works

The Portable Security Alarm is passive listening device; it does not transmit or emit radio waves or any kind of radiation. It is safe to use with animals and unlike other systems is not set off by animals.

The Portable Security Alarm listens for inaudible low frequency sound waves associated with the opening or breaking of windows or doors. In nature some animals and mammals communicate using these infra sounds.

Disclaimer

The manufacturer, its agents and suppliers will not be held responsible for the use or misuse of this product.

This includes its effectiveness to prevent intruders, damage to property or persons however caused save for the governance law of the United Kingdom and the European Union.

Set Up and Use

- **1**. Refer to DIAGRAM A .Use a 9 volt alkaline battery only. Remove 4 screws from the end cap battery compartment and install the battery. Replace screws.
- **2**. There are two slide switches, POWER ON/OFF and ENTRY DELAY. The entry delay switch gives you the option of an instant siren on detection of a door opening etc or a 30 second delay before the siren sounds. The delay allows the user to switch off the alarm before the siren sounds when entering the house.
- **3**. Every time the Portable Security Alarm is switched on for the fist time there is an automatic 30 second EXIT DELAY. This allows the user to vacate the premises without setting off the alarm.
- **4**. An LED light can be seen on the front of the unit. This is used to help give a visual indication when setting up the sensitivity adjustment together.

- **5**. With the sensitivity control at rear of the unit (see DIAGRAM B). In use this LED will briefly flash on and off each time a door is opened.
- With the use of a small screwdriver turn the sensitivity control fully anti-clockwise (minimum sensitivity). Switch the ENTRY DELAY to ON. Switch the POWER SWITCH ON. You now have a minimum of 60 seconds to adjust the sensitivity control before the sounder comes on. Enlist the help of another person and have them open an exterior door, whilst the sensitivity control is turned from the fully anti-clockwise limit. Turn the control a small amount each time the door is opened until the LED flashes on. This will be the optimum setting in this location .Now turn the unit off ready for use.
- **6.** To test if the Portable Security Alarm has been set up correctly and with the ENTRY DELAY switch off, turn the POWER switch ON and after a minimum period of 30 seconds open a door. The sounder should immediately come on.

If the sounder does not activate make sure you have allowed at least 30 seconds or more before opening the door .If the Portable Security Alarm still does not sound turn the sensitivity control clockwise a little more and try again.

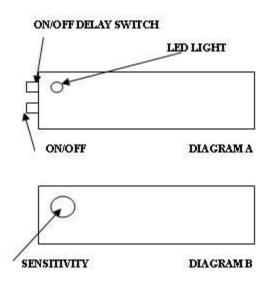
7. In use when the sounder comes on it will continue to sound for approximately 3 minutes and then switch off and re-arm itself automatically after a further period of 30 seconds. Suggestions For Use

The unit will work with internal doors open or closed. However the opening of closed internal doors may activate it .Therefore if the unit is switched on whilst you are at home (e.g.having gone to bed) you should either choose not to open internal doors or leave them open .The Portable Security Alarm can be located almost anywhere in the house, but is probably best located in a ground floor room or hallway. With the use of the Velcro pads supplied with the Portable Security Alarm, it can be mounted on a wall or completely out of sight such as behind a painting.

Guarantee

This product is guaranteed for two years from the date of purchase. Subject to correct use as described within this guide.

Diagram:



TROUBLESHOOTING:

Q. The siren does not sound when I open a door or window.

A. Make sure the unit is switched on. To test, set the entry delay to 0sec and open a door. The siren should sound immediately. If the siren does not sound then open a door again and look at the test LED light on the front of the alarm. The LED should flash on and off each time you open a door. If it does not flash then increase the sensitivity by adjusting the control (clockwise) at the back of the alarm with a small screwdriver. If the siren still fails to sound please contact your supplier or contact us on our email help line.

Q. The siren keeps coming on even when a door or window is not opened.

A. Check that the sensitivity control is not too high. Always use the minimum sensitivity that is required to operate the siren. When setting the sensitivity control it is best to start from zero sensitivity, (fully anti clockwise) and turn it a small amount clockwise each time you open a door until the front LED flashes or the siren sounds.

The siren may come on in extreme weather conditions, particularly heavy wind causing pressure on doors or windows.

The RX7 is a very sensitive device therefore it should not be located close to outside doors but more to the middle of your house.