

# Home Safety Alert

Thank you for purchasing a Home Safety Alert. This wireless alarm features two call buttons that activate a rechargeable pager when pressed.

With a 100m range the system can accept additional buttons or pagers as required. The call buttons supplied with your Home Safety Alert are already paired to the pager with the default audio tone.

If you would like to pair additional call buttons or amend the default audio tone, please refer to the ADDING / CHANGING CALL BUTTONS section.

Please take the time to read this document thoroughly to familiarise yourself with how the product works and to ensure you get many years of use from this system.

## 2400 Operating Instructions

To power on the pager switch the ON/OFF switch to the ON position. The call buttons are always in operation. Pressing the call button will alert the pager with the audio tone, vibration and flashing light, depending on your MODE SELECTION.

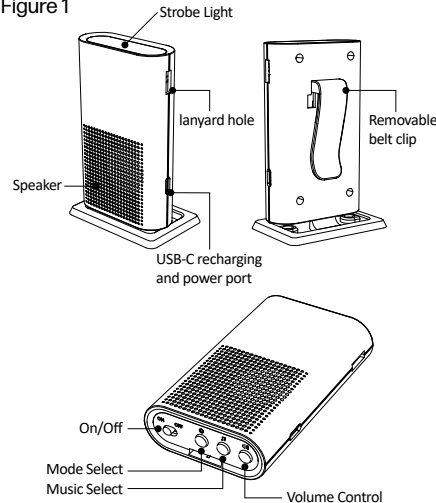
We recommend testing the call button and pager in situ before relying on the system as wireless range can be affected by environmental factors.

The pager can be charged using the supplied cable, as follows:

1. Plug the smaller plug of the supplied lead into the USB-C socket shown in Figure 1.
2. Connect the large USB plug to a suitable 5V power supply.
3. **Do not exceed an input of 5V to avoid damaging the battery.**

When the battery runs low, the pager light will flash twice every minute. We recommend charging before first use.

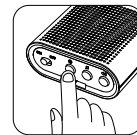
Figure 1



## Mode Selection

The pager offers 5 alert combinations, as follows:

1. Audio tone + flashing light + vibration.
2. Audio tone + flashing light.
3. Audio tone + vibration.
4. Audio tone.
5. Vibration.

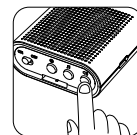


Cycle through the above combinations by pressing the MODE SELECT button, the pager will use the last selection. The vibration and flashing light will last for 10 seconds when activated.

## Volume Control

The pager has a choice of 4 volume levels up to a maximum of 105dB.

Press the VOLUME CONTROL button to select the level, the pager will use the last selection.



## Removable Pager Belt Clip

The clip is fitted to the pager as standard, to remove the belt clip:

1. Place the pager vertically on a stable surface with the light facing upwards.
2. Apply firm pressure to the top of the belt clip until it clicks free and remove from recess.

To reattach the belt clip:

1. Place the pager flat on a stable surface with the speaker downwards.
2. Insert the belt clip and apply downward pressure where the clip enters the recess.
3. Slide towards the light until clip clicks home.

## Optional Pager Stand

A useful stand is supplied with the pager and can be fitted by inserting the stand tab into the recess below the MODE SELECT button.

The stand can be secured to any surface using the integral mounting holes.

## Call Button Battery Replacement

The call buttons use 2 x CR2016 batteries which can be replaced as follows:

1. Remove the call button from the holder and place face down on a stable surface.
2. Loosen the two screws using a cross-headed screwdriver and lift the back clear.
3. Slide the battery holder from the clip and replace batteries with the positive terminal faced upward.
4. Slide the battery holder back into the clip, replace back and tighten screws.

## Call Button Holder and Lanyard

A useful holder is supplied with each call button. This holder can be secured to any surface using the integral mounting holes or the supplied adhesive pad.

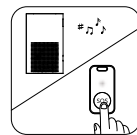
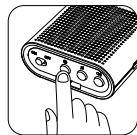
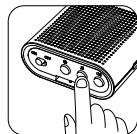
Each button is also supplied with a quick release lanyard that can be fitted to the connecting pin. Carers should be mindful of the strangulation risk when using any lanyard.

## Adding / Changing Call Buttons

To add or change call buttons to the pager, please follow the steps below:

1. Select your chosen audio tone by pressing the MUSIC SELECT button. A different tone may be chosen for each button.
2. Hold the VOLUME CONTROL button for 5 seconds until the pager emits an audio tone and flashing light.
3. Activate the call button that you wish to change or add to the pager. If no button is activated within 10 seconds the process will time out.

The above process should be completed for each new call button. **The same process is used to add the call buttons to additional pagers.**



### Cleaning

Clean the exterior of the pager with a soft, dry cloth. The call buttons may be wiped clean with a soft, damp cloth.

### Troubleshooting

#### 1. The pager does not respond to a call button press.

Cause	Solution
The batteries are low	Replace batteries in the call button and charge the pager
The pager is switched off	Switch on the pager
The pager is outside range	Move the pager closer to the call button or remove obstacles between them
The call button is not paired to the pager	See ADD/CHANGING CALL BUTTONS

#### 2. The system operating range is limited

Cause	Solution
Walls, ceilings or metal structures are limiting signal	Move the call button and pager, avoiding placement near metal objects
Other devices are causing radio wave interference	Keep the call button and pager away from sources of interference such as Wifi Routers, Cordless Phones etc.
The batteries are low	Replace batteries in the call button and charge the pager

#### 3. System reset

To reset the system to factory settings, hold the MUSIC SELECT button for 5 seconds. A short tone indicates the reset has been successful. Follow the ADDING / CHANGING CALL BUTTONS section of this manual to re-pair the call buttons after reset.

### Safety Precautions

1. This product is intended for indoor use only in a dry area free from humidity. Never place the unit such that it could come into contact with water and do not touch with wet hands.
2. Do not cover the product when in use and keep out of direct sunlight and away from heat sources.
3. Do not use the product if there is evidence of damage to the unit or call buttons.
4. This unit contains rechargeable batteries which can explode if overheated, short circuited or disassembled.
5. Do not exceed a power input of 5V / 1A.
6. Do not dispose of this unit in a fire or short-circuit the battery.
7. This unit contains no user serviceable parts. Do not disassemble.
8. Keep this unit out of the reach of children and animals.

### Technical Data

Model:	2400
Radio Freq.:	433.92 Mhz +/- 200Khz
Op. Env:	-10°C ~ 55°C, 10% ~ 90% RH (non-condensing)

### Call Buttons

Size / Weight:	49x49x12mm / 20g
Power:	DC6V, 2 x CR2016 Batteries
Consumption:	< 50mA transmit / < 0.001mA standby
Water Resist:	Light spray only
Range:	100m open area / 60m indoor

### Pager

Size / Weight:	92x56x22mm / 89g
Power:	Rechargeable Battery / 5V/1A USB-C
Consumption:	< 120mA alarm / < 0.6mA standby
Tones / Vol:	58 / 4 levels, 105db max.



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### Warranty

In the unlikely event that your item develops a manufacturing fault, it is covered by a one year return to base warranty. Your warranty runs for 12 months from the date of purchase and is only valid with the original receipt, please ensure you keep this safe. **Please visit [www.lifemaxuk.co.uk/warranty](http://www.lifemaxuk.co.uk/warranty) to register.**

If your product develops a defect during the warranty period, please call the helpline number for further advice. If instructed, please securely pack your item and return enclosing your contact details, proof of purchase and fault details. We will, at our discretion, repair or exchange the item in line with warranty legislation. Where no proof of purchase is provided, or the product is outside the warranty period, repairs/replacements will be offered at cost to the customer.

Your warranty does not cover consumables, misuse or customer damage and will be deemed void where the repairs have been attempted by an unauthorised agent. This does not affect your statutory rights.