

# Vibby fall detector

## What is the Vibby fall detector?

The Vibby fall detector is a sleek, contemporary and technologically advanced fall detector which can be worn on the wrist or around the neck. The Vibby fall detector will automatically raise an alert if it senses the user has fallen, and also enables the wearer to easily call for help manually.

## Who is it for?

The Vibby fall detector can give confidence to anyone who is at risk of falling, such as:

- People with limited mobility
- Older people
- People with disabilities
- People with epilepsy
- People with diabetes
- People with conditions such as Parkinson's Disease

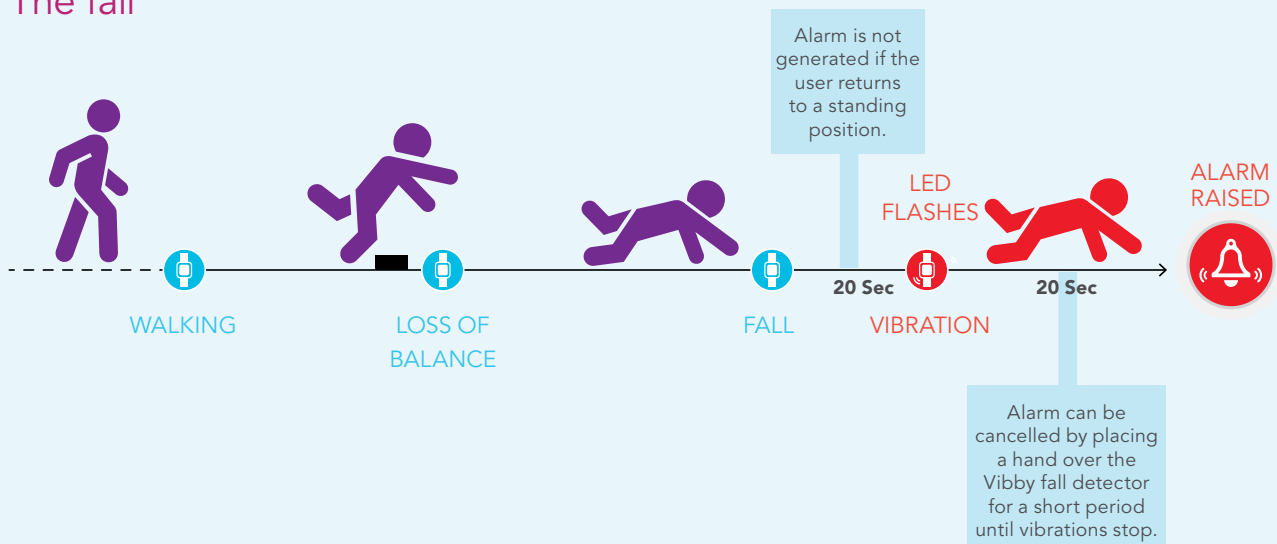
## How does it work?

Using an innovative algorithm and pressure sensor, the Vibby fall detector is designed to automatically detect a serious fall and raise an alert to the Tunstall monitoring centre. The wearer can also manually raise an alert by pressing the button on the face of the fall detector. The fall detector will confirm that an alert has been raised by an LED light and vibration.

To cancel an alarm, the user can either stand up or cover the fall detector completely with their hand during the 20 second period after a fall is detected. The Vibby fall detector will stop vibrating to confirm the alert has been cancelled.



## The fall



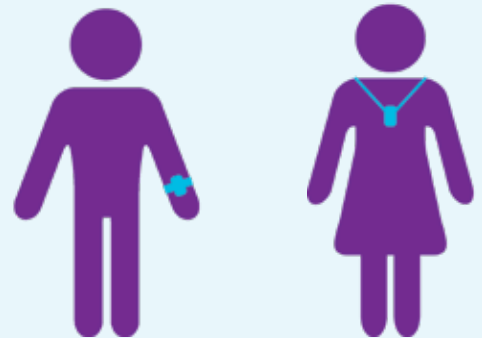
## Features

- Shock resistant
- Hypoallergenic plastic
- Replaceable battery
- Auto low battery reporting
- Compatible with Tunstall Smart Hub medical alarm
- Innovative cancellation method using touch sense technology
- Plug and play registration



## Wearing options

Lightweight and discreet with a choice of wearing options, the Vibby fall detector can be worn on the wrist or neck cord. The fall detector is supplied with a black wrist strap as standard.



### Technical details

<b>Weight:</b>	35g
<b>Dimensions:</b>	34mm x 37mm x 13mm (W x H x D)
<b>Battery:</b>	Supplied with lithium battery CR2477
<b>Battery life:</b>	Up to 2 years depending on usage
<b>Frequency:</b>	915MHz frequency range
<b>Radio range:</b>	50m
<b>Waterproof:</b>	IP67 (Up to 1m for 30mins)
<b>Operating temp range</b>	0°C to 50°C
<b>Warranty:</b>	12 months

### Standards

<b>Radio:</b>	EN300 220-2
<b>Compliant:</b>	Class 1

### Part numbers

<b>Fall detector:</b>	61014/20
<b>Neck cord (black):</b>	D6652001A
<b>Wrist band (black):</b>	D6654001A
<b>Battery O ring seal:</b>	D6654020A (A new battery O ring seal is required for each battery change.)
<b>Battery</b>	CR2477
<b>Battery opening tool:</b>	D6656001A

### Please note

Some falls (i.e. soft falls, controlled descent against a wall or into a chair) may not be detected by the Vibby fall detector. Fall detection technologies that underpin the fall detector solution do not analyse / interpret all situations.

Users experiencing a fall which does not result in the Vibby fall detector vibrating should press the help button on the fall detector to manually raise an alarm call.

Our policy of continual development means that product specifications and appearance may change without notice. Tunstall does not accept any responsibility for any errors and omissions contained within this document.

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