



DESIGNED BY



USER GUIDE | EN

MATP0498 V5

Automatic fall detector*

The Vibby OAK must be worn permanently as a wristband or pendant. Any other use may cause false alarms such as non-detections.

The Vibby OAK is configured by your installer in watch or pendant mode. You must not change the wearing mode without informing your installer of this beforehand.



FUNCTIONS

Manual alarm (fig. 1):

An SOS button is located at the centre of the Vibby OAK. Indicated by a delicate embossed design, allowing wearer to send an alarm.

Automatic alarm (fig. 2):

A set of sensors combined with a new algorithm allow to send an alarm automatically in case of heavy fall detection*. 20 seconds after an automatic fall detection and before sending the alarm to the transmitter, the Vibby OAK starts to vibrate intermittently and blink for 20 seconds. To manually cancel the alarm, the user must cover the Vibby OAK with the hand. Hand has to be removed when vibrations stop.

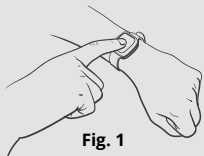


Fig. 1



Fig. 2

TECHNICAL CHARACTERISTICS

Weight: 35g
Water resistance: IP67
Shock resistance: IK04
Cleaning: water and soap only
Plastics processing: hypoallergenic

	Radio frequency	Power
ISM	869.2125 and 869.2375 MHz	-8 dBm
BLE	2400 - 2483.5 MHz	-5 dBm

Monitoring of the radio connection between the Vibby OAK and the transmitter
Radio range: 300m in free field
Operating temperature: +5°C / +40°C
Battery lifespan: CR2477 / LiMnO₂
Up to two years. Battery must be changed by the installer.

EU Declaration of conformity

We hereby certify that the Vibby OAK designed by Vitalbase, the Telecom Design healthcare division, complies with the main requirements and other associated regulations presented in Directives 2014/53/EU (RED), 2011/65/EU (RoHS-2) and EC 1907/2006: NO_SVHC
REACH. A copy of the declaration of compliance is available for consultation at <http://docs.vitalbase.fr>

Waste Electronic and Electrical Equipment (WEEE)

Eliminating household Waste Electrical and Electronic Equipment in the European Union. The presence of this symbol on a product or packaging indicates that you should not dispose of this product with other household waste. On the contrary, it is your duty to dispose of waste equipment by depositing it at a dedicated collection point for recycling Waste Electrical and Electronic Equipment. For further information on these collection points, please contact your local town hall, waste disposal service or dealer. When batteries are collected at the same time as Waste Electrical and Electronic Equipment in accordance with directive 2002/96/CE, they must first be removed from appliances.



IP 67



***IMPORTANT:** Some falls (soft falls, controlled descent against a wall or chair...) could not be detected by the Vibby OAK. Based on fall detection technologies, the solution does not allow analysis and interpretation of all fall situations. By pressing the push button the wearer can manually raise an alarm at any time he feels the need. For more information about automatic fall detection or operating the product, please consult: www.vitalbase.care