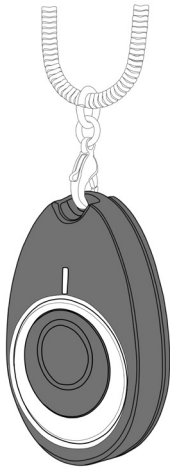


Onyx Pendant



- **Discrete design**
- **Magnetic clasp**
- **Waterproof**
- **Long battery lifetime**
- **Automatic radio link monitoring**

Waterproof and lightweight, the Onyx pendant is designed to trigger emergency calls with the touch of a button, which will activate a radio signal to a Carephone.

Looking like a piece of jewellery, the Onyx eliminates self-stigma associated with age in older people.

Certifications and approvals

LVD 2014/35/EU, EMC 2014/30/EU,
 RED 2014/53/EU,
 RoHS 2011/65/EU, WEEE 2012/19/EU,
 EN 62479:2010,
 EN 62311:2008,
 EN 300 220-3-1 v2.1.1(2016-12),
 EN 300 220-1 v3.1.1(2017-02),
 EN 50130-4: 2011+A1:2014,
 EN 61000-6-2:2019,
 EN 55035:2017+A1:2020,
 EN 55032:2015+A11:2020,
 EN 301 489-1(2019-11),
 EN 301 489-3(2019-03),
 EN IEC 62368-1:2020+A11:2020

Technical specifications

Dimensions (H x W x D)	46 x 28 x 9 mm
Weight	10 g
Frequency	869.2125 MHz
Battery life	3-5 years *
Battery alarm	at approx. 30 % remaining
Automatic battery test	daily check and at every alarm
Operating temperature	-10 °C to +55 °C
Frequency stability	< ± 2 KHz
Modulation	FSK (Frequency shifted key)
Antenna	integrated
Transmission power	- 3 dBm (0.5 mW) (Class B transmission power complies with EN300220)
Minimum range in free field	300 m
Waterproof	IP-67 standard

* The Onyx' battery cannot be replaced.

Parts included

Quantity	Component
1	Onyx pendant (wireless transmitter)
1	Silver steel chain with magnetic clasp
1	Installation manual (DE/EN/FR/NL)

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