



Warning

The use of a call device does not release supervisors from the obligation to supervise the persons supported by such a device. This system is radio-based and must therefore not be used for monitoring purposes if life-threatening conditions are foreseeable.

Package contents HC-140

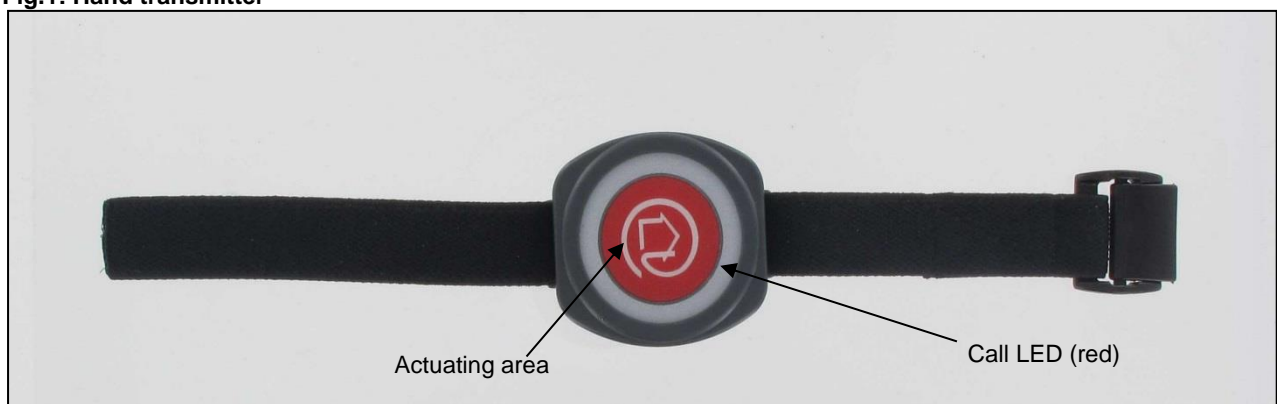
Product variants	Bestellnummer ¹	Frequenz ¹
AAL Profiline hand transmitter with wristband	HC-125	869,23 MHz
AAL Profiline hand transmitter with necklace	HC-135	869,23 MHz
AAL Profiline multi-propose transmitter with wristband and necklace	HC-145	869,23 MHz
Bedienungsanleitung	HC-140-BA-EN	

¹Order number and ²frequency can be found on the identification decal.

While unpacking, each shipment should be inspected for completeness and damage.

Note: In this instruction manual, the “AAL Profiline hand transmitter and multi-purpose” is referred to as “hand transmitter”.

Fig.1: Hand transmitter



Putting into operation

The hand transmitter is supplied ready for operation with battery. Initial putting into operation only requires programming to the desired AAL Profiline receiver and checking the radio range in the operating environment.

Triggering a call

A radio call is triggered by pressing the red actuating area. This is indicated by illumination of the red call LED below the cover. The LED messages are listed in the enclosure, table 1.

Programming / deleting the hand held transmitter to / from a radio receiver

The “programming” to the radio receiver required for initial putting into operation and the “deletion” from the radio receiver that may be required if the transmitter is ported to another radio receiver can be found in the instruction manual of the respective radio receiver.

Range of the radio link

The range meets the requirements of the technical inspection body of the German health insurance funds. Within buildings, a range of approx. 30 m can be expected. However, the range depends to a large extent on the local conditions.

Checking the range at the usage site

Before using the transmitter for the first time, an interference-free operation of the radio link has to be ensured. Proceed as follows:

1. Switch on all electronic entertainment and communication devices (e.g., television sets, game consoles, and computers) in the immediate environment.
2. Check if the radio message is received by the radio receiver at a distance exceeding the intended usage distance by approx. 5 to 10 m. Ensure that the message is triggered by a single call triggering!

Important: Repeat the check if the positions of electronic devices are changed or new electronic devices are put into operation in the immediate environment of the usage site.

Cleaning

Use of a soft, slightly moist cloth with a small amount of cleaning agent, optionally with disinfecting agents according to DIN/EN 13727, is recommended. Do not use abrasive cleaning agents.

Regular maintenance



Important

Perform the periodic checks. Immediately replace worn / damaged parts. A damaged system or a system not functioning properly must not be used before it has been repaired.

Measures

We recommend a weekly inspection including triggering a test call and observing the call LED.

Specifications

Operating frequency:	869,23 MHz, Modulation FSK (secure social alarm frequency)
Call button:	Full-surface membrane push button, diameter approx. 32 mm Ø
Indicators:	LED indicator for call and battery messages
Battery monitoring:	“battery low” recognition with LED indication and radio transfer
	Power supply: 3 V button cell, model CR 2032 (service life approx. 3 years with one activation per day)
Dimensions:	43 x 46 x 15 mm (diameter x H x D)
Weight:	Transmitter module approx. 25 g (battery included)
Rating:	IP 68 (watertight)
Conformity:	CE (R&TTE, RoHS directive)

Accessory and replacement parts

Product	Order number
Replacement stretch wristband with clip buckle, pack of 10	901.850

Warranty

The manufacturer is not liable for any damage resulting from improper or inappropriate use. During the legal warranty period we shall correct, free of charge, all defects of the device attributable to material or manufacturing defects, either by means of repair or replacement. The warranty shall become void in the case of interference by a third party or improper use. The warranty shall not apply to wear and tear of moving parts.

Service address

Please contact the supplier of your call system.

Disposal instructions

Used devices and batteries must not be disposed of together with domestic waste. Dispose of used devices according to local laws and disposal regulations (through a recycling centre or your speciality retailer). Dispose of used batteries according to local laws and disposal regulations (in battery collection containers or through the specialised trade). Dispose of packaging material according to local laws and disposal regulations (in recycling bins for cardboard, paper, and plastic material).



Conformity and Legal Provisions

AAL Homecare declare that, if applicable, the product complies with the essential requirements and the other relevant provisions of the EMC Directive 2014/30/EU, the RED Directive 2014/53/EU and the RoHS Directive 2011/65/EU. You will find the complete declarations of conformity in the Internet under www.aal-homecare.com.



REACH Regulation Within the meaning of the Regulation we are a downstream user. The product is exempt from the specific labelling requirements of the Regulation. Further information is available on the website.

Enclosures

Table 1: Call LED signals

Call:	5 flashes
Call with "battery low" message:	1 flash

Attaching the wristband / necklace

Description 1: wristband / necklace attachment

1. Place the hand transmitter face down on a cloth.
2. Attach the wristband / necklace (see figures).

Fig. 1: necklace attachment (with short wristband)
Use only with included accessory!

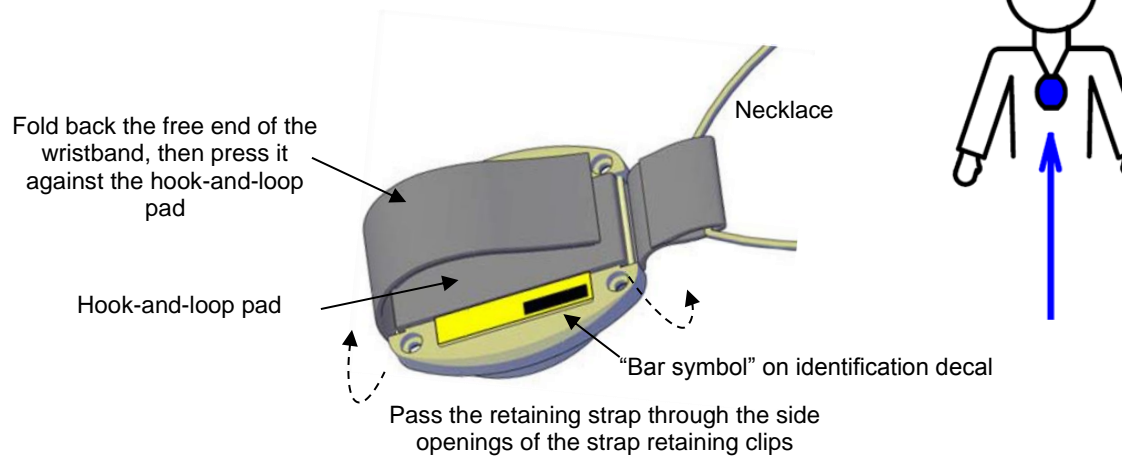
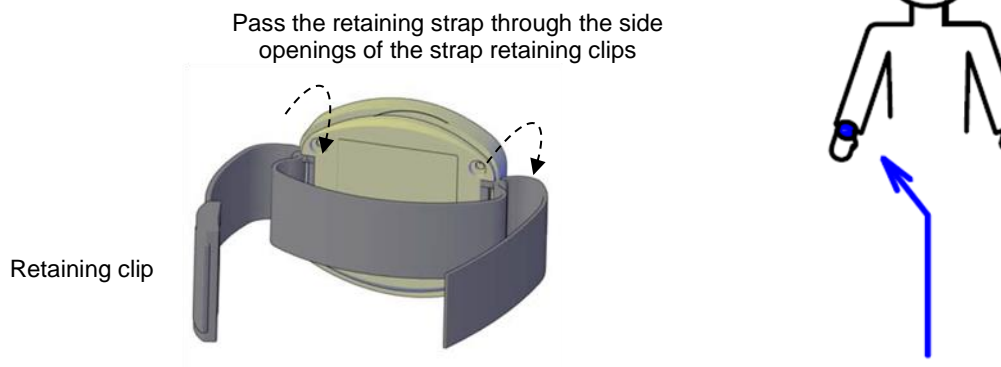


Fig. 2: Wristband attachment (long wristband with clip)



Battery replacement

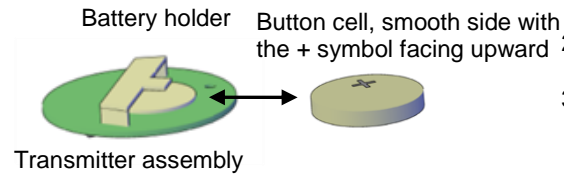


Important

After each battery replacement call triggering and range have to be checked as during initial putting into operation.

Description 2: Battery replacement

Fig. 1: Battery replacement



1. Open the hand transmitter according to the detailed description in Fig. 3 and remove the transmitter assembly.
2. Push the battery out of the holder using a **non-metal** pin and replace it by a new one (Fig. 1).
3. Continue according to Fig. 3 and Description 1.

Assembly details

Description 3: Fit silicone seal

Fig. 1: Insert the tactile disc

Press the tactile disc flush into the groove of the silicone seal

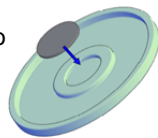


Fig. 2: Fit the silicone seal

Press until the seal is circumferentially flush

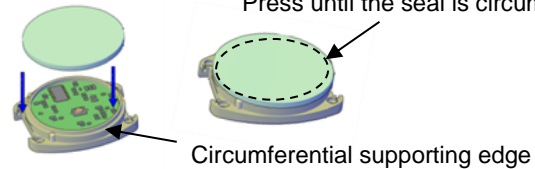


Fig. 3: Exploded view

