



Instructions for use

Posifon Nano

Package contents

1. Posifon Nano
2. Micro USB charging cable
3. Transformer



Different parts

1. Alarm button
2. GSM LED lamp
3. GPS LED lamp
4. Microphone
5. Speaker
6. Charging contact
7. Heart rate monitor (not in use yet)
8. On / Off button

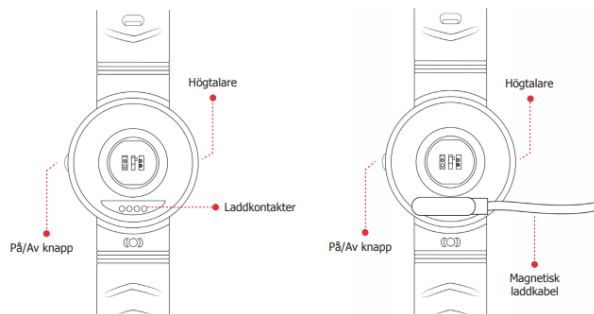


Extra accessories available in addition to standard

- a. Lockable buckle
- b. Neck strap
- c. Carbine hook

Get started

Place the magnetic charging cable against the Nano charging connectors to begin charging. See picture below. Make sure that the cable has good contact with the unit's charging connectors.



Please charge the device at least 4 hours before first use. When the device is charging, the blue LED lights steadily and start blinking when the device is fully charged. See picture below. The device fully charges in about 2 hours.



- START the unit by pressing the ON / OFF button for 3 seconds. If you press the ON / OFF button while the unit is ON, you will turn off the LEDs.
- SWITCH OFF the unit by holding down the Alarm button & ON / OFF button 3 seconds and until you have heard two beeps.

The meaning of the LED lamp

GREEN LED:

Flashes fast every 3 seconds

= connected to the GSM network

Flashes twice fast every 3 seconds

= connected to the GPRS network

Slow and long flashes

= searching the GSM network

Illuminates with steady light (does not flash)

= no or incorrect SIM card

BLUE LED:

Flashes fast every 3 seconds

= the device has found GPS satellites

Slow and long flashes

= looking for GPS signal

Illuminated with steady light

= charging in progress

LED off

= in idle mode or fully charged

No LED flashes

= device off or LED lights off press ON / OFF to start the device and LEDs.

How to call the device

The attached delivery note states which telephone number it is for your Posifon Nano.

By dialing that number, the device will play a melody loop so that the user of the alarm hears someone calling. After a few seconds, the device will respond automatically, but the user can also respond by pressing the alarm button. By pressing the alarm button during an ongoing call, the call is ended.

Should only a few people be able to call the device or none at all? Contact Posifon's support and we can set it up for you.

If you can not call the device, there are some things we want you to double check:

1. Is the device on and has cell phone coverage?
2. Did you enter the correct number? study your delivery note. Keep in mind that it is a foreign number so you must enter + in front of the number.
3. Are you allowed to make foreign calls from your telephone? Check if you have any restrictions on the subscription for international calls.

Contact Posifon's support if you need more help.

How to alarm?

Press and hold the alarm button for about 3 seconds. When you hear two beeps, the Nano has detected that you have pressed the alarm button. Then the device starts to take its position and connects a call to selected alarm recipients if this is entered, and alarms are sent via push notification to the app or as an SMS. If 3 seconds is too long for users, contact Posifon's support and we will help you shorten this time.

By pressing the alarm button during an ongoing call, the call is ended.

Do you want the device to dial specific phone numbers when you press the alarm button? Please contact Posifon's support. The device can dial up to 10 numbers sequentially one after the other. If calls get stuck in the answering machine, Posifon's support can shorten the time that numbers are dialed and thus reduce the risk of the calls going to the answering machine.

It is important to note that you do not have to program the device to dial one or more numbers. When an alarm goes off, it is common for the person handling the alarm to call the user. If you want the alarm button to be inactive, it is easy to change under alarm types during alarm settings in PosifonCare.

Sound and microphone volume

Can be adjusted to suit the user's and alarm receiver's needs, please contact Posifon's support and we will help you with that.

Activate fall sensor

If you want to activate the fall sensor, contact Posifon's support and we will help you with that. The fall sensor can be set to 9 different levels and may need to be fine-tuned according to the user's movement pattern. Default is level 5 and then the sensitivity can be adjusted from there. It is important to also activate the alarm type case during alarm types on either the department or the user depending on whether user-specific settings are activated or not. See PosifonCare department administration manual.

Activate high speed alarm

Do you want to receive alarms when users move over a certain speed? Contact Posifon's support and we will help you with that. The speed is set in km / h. It is important to also activate the alarm type high-speed alarm during alarm types in either the department or the user, depending on whether user-specific settings are activated or not. See PosifonCare department administration manual.

Alarm types supported by Nano

There are several alarm types that are supported by Nano and these are specified below. Keep in mind that not all are standard, so some need to be activated separately under Alarm settings and Mobile Alarm types to be able to take advantage of the function. You do not have to use them all for that matter either. If you are unsure, contact Posifon's support and we will guide you.

Area alarm, leaves	The user has left the security area
Area alarm, arriving	The user has arrived in the relevant security area
Active alarm, alarm button pressed	The user has pressed the alarm button
Manual alarm of alarm recipient, after search	Alarm receivers have found that users should be sought, this after a search
PosifonCare has not had contact with GPS device	Unit has not communicated with Posifon- Care at the specified time interval. Inactivity alarm, may indicate that something is wrong
The device is active again after inactivity alarm triggered	Device re-active after inactivity alarm
GPS device has low battery	The battery level of the device is below a certain level. Device needs to be charged
GPS device turned off	Unit off, due to low battery



GPS device turned on

Unit is running

The device has detected fall

Unit with fall sensor has detected fall

High speed registered

Unit travels over predetermined speed

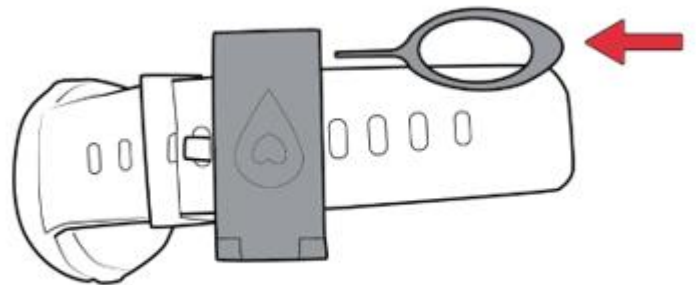
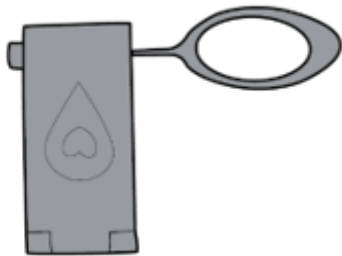
A motion alarm has been triggered

Unit in motion during inspection

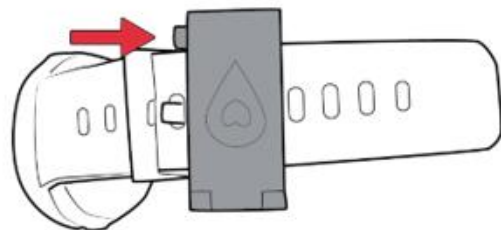
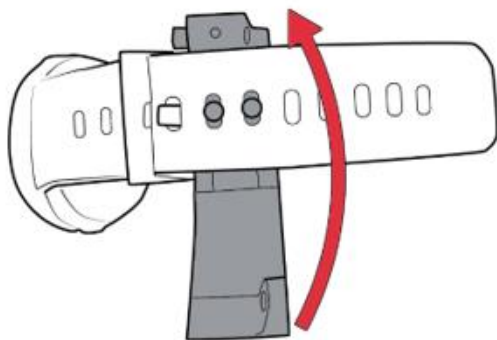
Lockable buckle

Guide how to open and lock the lockable buckle for Posifon Nano:

Open:



The closer to the buckle you attach the locking buckle the harder it is to remove the device. In most cases, it is no problem to leave a hole as a gap in the bracelet. The picture below shows how to lock the buckle:



Hardware specification

Size	41 mm x 16 mm
Weight	23g
Battery	3.7V 380mAh Li-ion, rechargeable
Frequency band for GSM	900/1800 850/1900MHz
Charging voltage	Micro USB, DC 4.2V~5.5/400mA
Operating temperature	-20°C till +70°C
Fixed time against GPS	Active 1s, Warm start 5s, Cold start 15s
GPS sensitivity	Active -165dB
Power consumption	45mA standby
GPS chip	MT3333 (GNSS, Support EPO)
Standby	120 hours (if not in motion)
Memory	Built-in 16Mb flash
IP class	IP67
WiFi	MT5931 2.4GHZ 802.11 b/g/n
Bluetooth	BLE4.0 BR/EDR

Security declaration

This equipment has been tested to comply with safety certificates in accordance with the specifications in EN Standard: EN60950-1: 2006 + A12: 2011.

Important safety instructions

- Read these instructions.
- Keep these instructions.
- Observe all warnings.
- Follow all instructions.
- Do not open the unit. Substances in this product and / or battery may be harmful to the environment and / or human health if handled incorrectly.
- Do not mix with your Nano.
- Do not use abrasive cleaners to clean your Nano.
- Do not place your Nano near open flames.
- Do not dispose of your Nano in a fire. The battery may explode!
- Do not attempt to disassemble Nano, it does not contain replaceable components.
- Never allow children under 3 years to play with Nano. The small components can be a choking hazard for your child.

Precautions for built-in battery

- Do not attempt to replace your Nano battery. It is built-in and cannot be replaced.
- Charge the battery according to the instructions provided with this guide.
- Use only CE-certified chargers to charge the battery.
- Charge your Nano using a certified computer, hub or power supply.
- Do not attempt to open the built-in battery by force.

Recycling information



The symbol on the product or its packaging indicates that this product must be disposed of separately from normal household waste at the end of its service life. Please be aware that this is your responsibility to dispose of electronic equipment at recycling centers in order to help conserve natural resources.

Other:

You may not write any offensive or classified information in any free text field in PosifonCare.

Contact:

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Tel. support: +46 31 360 75 24 (weekdays 8.00–17.00)

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