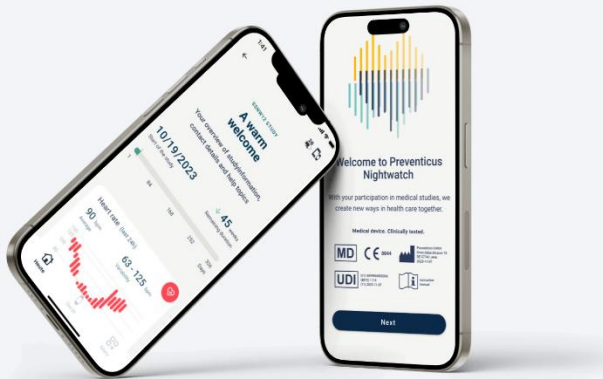


Instructions for use

Preventicus Nightwatch

EN



2025-08-26

These instructions for use describe the use and functions of the Preventicus Nightwatch mobile app.



Please read the instructions carefully before using the Preventicus Nightwatch app.

You can find the latest version of the instruction for use at <https://www.preventicus.com/manuals-preventicus-nightwatch-app/>

The instructions for use is delivered electronically. Upon request, you can receive a free paper version of the instructions for use at service@preventicus.com.

Table of contents

PREVENTICUS NIGHTWATCH

# 1. PRODUCT DESCRIPTION	4
# 1.1 Intended use of Preventicus Nightwatch	4
# 1.2 Intended users	5
# 1.3 Indications	5
# 1.4 Contraindications and exclusions	5
# 1.5 User guidelines (intended use)	5
# 1.6 Clinical benefits	6
# 1.7 Measuring principle: Fundamentals of pulse curve analysis	6
# 2. NOTES AND RECOMMENDATIONS	7
# 2.1 Warnings	7
# 2.2 Further information on performance and residual risks	7
# 3. LET'S GO	9
# 3.1 Privacy policy and terms of use	9
# 3.2 Sign up for Preventicus Nightwatch	10
# 3.3 Register with Preventicus	11
# 3.4 Participation in (study) programmes	12
# 4. CONNECTING THE PORTABLE DEVICE TO THE APP	13
# 5. INFORMATION ABOUT THE DEVICE IN THE APP	17
# 5.1 Checking the connection - device to app	17
# 5.2 Synchronise data with Preventicus Service	18
# 6. CHECK/RECORD HEART RHYTHM	18
# 6.1 Start and stop measurement	18
# 6.2 How is heart rhythm measured?	21
# 7. „HOME“-SECTION	22
# 7.1 Ergebnisse im Überblick	22
# 8. FURTHER INFORMATION AND HELP SECTION	24
8.1 Report an error	24
# 9. TERMINATION OF USE	26
# 9.1 Delete user profile at Preventicus	26

# 10. FAQs	26
# 11. CYBER SECURITY	32
# 12. PRODUCT LIFESPAN	32
# 13. APPLICABLE SYMBOLS	33
# 14. MANUFACTURER INFORMATION AND CONTACT DETAILS	34

1. PRODUCT DESCRIPTION

Preventicus Nightwatch is a software application that records or receives heart rate data, such as pulse curves or ECG signals. It analyses the heart rhythm and provides results.

The app classifies results into three categories: No irregularities, suspected extra beats (more than 5% of all beats are irregular), and absolute arrhythmia with suspected atrial fibrillation.

It also provides information about possible slow heart rates (bradycardia) or fast heart rates (tachycardia), without analysing their cause.

The analysis is based on heart rate recordings of one to thirty minutes. Results can be summarised for specific periods. Disturbances and artefacts in the data are detected and removed.

Preventicus has confirmed the accuracy of its algorithm in clinical studies (www.preventicus.com/studies). The algorithm can distinguish atrial fibrillation from a regular rhythm with more than 96% accuracy.

Preventicus Nightwatch uses the pulse sensor of a wearable device in contact with the skin to record the pulse curve and perform the analysis. Results are displayed in the app. If irregularities are detected and the user is not under medical care, repeated findings should be checked by a healthcare professional.

1.1 Intended use of Preventicus Nightwatch

Preventicus Nightwatch is used to detect cardiac arrhythmias in the form of a suspected diagnosis and to determine and characterise the heart rate. This applies to the following cardiac arrhythmias: detection and quantification of absolute arrhythmia with suspected atrial fibrillation, detection of extrasystoles and irregular heartbeats, determination of heart rate with indications of bradycardia and tachycardia.

The result obtained is merely a possible suspicion (specifically in the sense of the DVG: 'suspected diagnosis'), but not a diagnosis in the medical sense. The results obtained are for informational purposes only and under no circumstances replace a personal diagnosis, consultation, care or treatment by medical or medically trained personnel.

1.2 Intended users

The Preventicus Nightwatch app is suitable for the following users:

- Confident use of smartphones and wearables
- Ability to read and understand texts written in Latin letters and Arabic numerals
- Proficient level of German or English

1.3 Indications

The Preventicus Nightwatch app is suitable for the following people:

- Regardless of gender
- Aged 18 years or older
- With suspected cardiac arrhythmia such as atrial fibrillation
- No or only minor, corrected visual impairment
- Healthy skin tissue that comes into contact with the sensor

1.4 Contraindications and exclusions

Preventicus Nightwatch app is not intended for use by all people:

- with pacemakers, an ICD or other implanted electronic devices, as these are capable of controlling the natural heart rhythm
- with cognitive impairments

1.5 User guidelines (intended use)

The Preventicus Nightwatch app can be used in combination with a compatible and functional mobile or wearable device. The intended use of the mobile or wearable device used must be observed:

- **Polar Verity Sense (from firmware version 2.2.6 onwards)**
- **Polar H10 (from firmware version 3.3.1 onwards)**

Even if there is no internet connection, a measurement can still be taken. The measurement analysis will only be available once the connection has been restored, as the information required for the analysis must be sent from the Preventicus Nightwatch app for heart rhythm determination to the Preventicus Core Server.

1.6 Clinical benefits

Cardiac arrhythmias, especially undiagnosed atrial fibrillation, are associated with a significantly increased risk of stroke. It is often not noticeable, occurs sporadically and is therefore usually difficult to diagnose.

Cardiology associations therefore recommend independent and regular measurement of heart rhythm using suitable apps, wearables or smartwatches. If atrial fibrillation is detected and subsequently confirmed by a doctor via ECG, the risk of stroke can be reduced or normalised with medication. The Preventicus Nightwatch app offers a solution for independent and regular measurement of heart rhythm in order to detect early signs of atrial fibrillation, refer affected individuals more quickly to a cardiologist for diagnosis and subsequent therapy, and thereby reduce the risk of stroke.

1.7 Measuring principle: Fundamentals of pulse curve analysis

The Preventicus algorithm is a certified medical device and uses data from the photoplethysmography (PPG) sensor of compatible wearable devices/models to receive and analyse heart rate data.

A PPG pulse rate sensor in a portable device, such as a smartwatch, continuously measures a pulse curve on the wrist. The pulse sensor uses green LEDs in conjunction with light-sensitive photodiodes to detect relative changes in blood flow. When the heart beats, it sends a pressure wave through the arterial vascular system, which causes a brief increase in blood volume and a change in light reflection as it passes through the sensor.

The pulse curve corresponds to the blood pulsation caused by heart activity. In combination with biosignal analysis methods, the variability of the heartbeat can provide possible indications of cardiac arrhythmia.

2. NOTES AND RECOMMENDATIONS

2.1 Warnings



The safe use of Preventicus Nightwatch can only be guaranteed if the warnings are followed.

1. If the sensor becomes noticeably too hot, please stop the measurement and remove the device from your skin.
2. If you have reduced sensitivity to pain, we advise against using this product.
3. Medications that affect heart rate, pacemakers or defibrillators may distort the results of the rhythm analysis.

i Note: We kindly ask you to report any serious incidents related to the mobile application to us and the competent authority in the country where you reside. (For detailed contact information, see 'Manufacturer Information'). Email: service@preventicus.com

2.2 Further information on performance and residual risks

Heart rhythm analysis with Preventicus Nightwatch is not intended for decision-making in acute situations, real-time monitoring of vital functions, or intervention in existing guideline-based diagnostic pathways or therapeutic measures.

A fundamental distinction must be made between atrial fibrillation (AF) detection (screening or monitoring) and subsequent AF diagnosis. AF diagnosis is performed exclusively in accordance with guidelines using a chest wall ECG, usually by a cardiologist. Preventicus applications are not intended for definitive AF diagnosis with therapeutic implications, but exclusively for AF screening or AF follow-up without therapeutic implications. A therapeutic implication can only be made on the basis of a real ECG.

According to studies conducted, the Preventicus algorithm detects atrial fibrillation with an overall accuracy of 96%. The sensitivity (true positive rate) is approximately 92%. Sensitivity indicates the probability that atrial fibrillation will be detected as such. At the same time, specificity (true negative rate) indicates the proportion of users not

affected by atrial fibrillation who receive a correct result with a green light. The specificity of the Preventicus algorithm is 99%.

Atrial fibrillation can occur sporadically. If it is not present at the time of measurement, it cannot be detected by the Preventicus algorithm.

It cannot be ruled out that poor signal quality, existing medical conditions (such as diabetes, vascular disease or the condition following cardiovascular surgery), medications that affect the pulse rate or pacemakers may distort the accuracy of the Preventicus algorithm.

i Note: The studies are conducted as blind studies. This means that participants will not receive any feedback on their heart rhythm data.

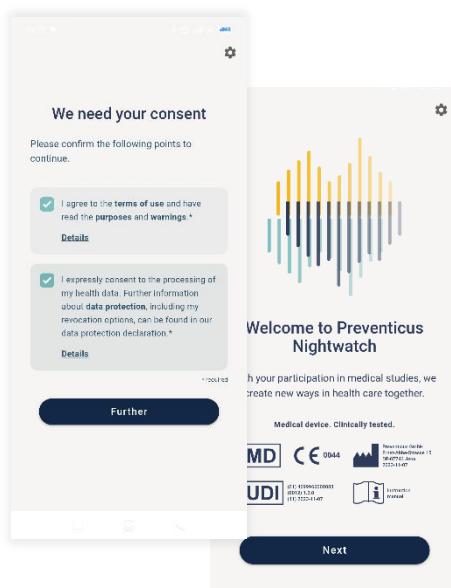
3. LET'S GO

The Preventicus Nightwatch app is your own personalised resource for actively monitoring your heart rate and reducing your risk of stroke.

The Preventicus Nightwatch app can be used on smartphones running iOS 15.0 and Android 8.0 or higher.

3.1 Privacy policy and terms of use

After installing the Preventicus Nightwatch app, or if you have not yet registered, you must first accept the intended purpose, including the warnings, terms of use and privacy policy, in order to use the application.

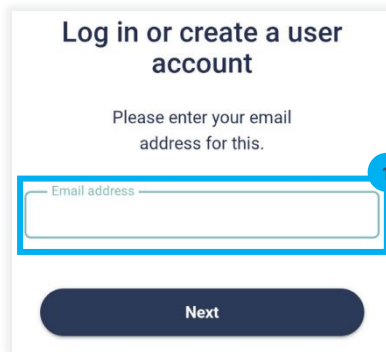


1. Open the Preventicus Nightwatch app on your smartphone and tap 'Continue' on the home screen.
2. Accept the terms of use and privacy policy. Detailed descriptions can be found under 'Details'.

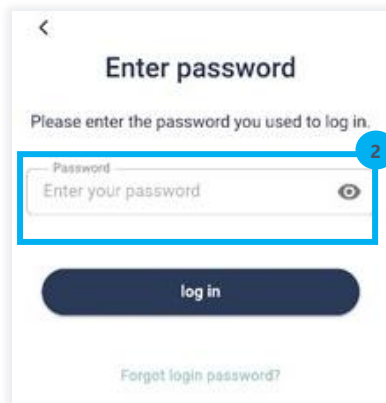
Note: You can view the information again at any time later in the 'More' section under Legal.

3.2 Sign up for Preventicus Nightwatch

Already have a user account? Simply log in with your email address and password.



1. Enter your email address and click 'Next'.

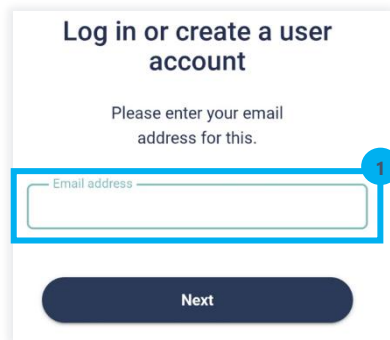


2. Then enter the password you used to register for the Nightwatch app and tap 'Log in'.

Done! You have successfully logged in and will be redirected to the start screen.

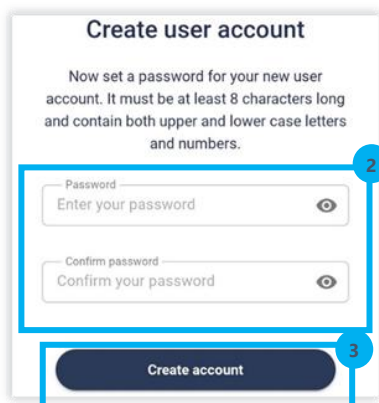
3.3 Register with Preventicus

You do not have a user account yet? Simply register with your email address and password.



1. Enter your email address and tap 'Continue' to proceed.
2. Set a password of your choice and repeat your password to confirm.

Note: Your password should consist of at least one lowercase letter, one uppercase letter and numbers, and have a total of 8 characters.



3. Tap on 'Create account' to save your data and create your user account.

Please confirm your email address. An email with a confirmation button will be sent to you for this purpose.

Done! You have successfully registered and will be redirected to the home screen.

3.4 Participation in (study) programmes

Please note that this mode can only be activated if you have been invited to participate in a program and have received an activation code. Depending on the program/study, continuous heart rate measurement will be activated for you, or you will measure in interval mode with 24-hour measurements.

Verify

Enter your activation code here, which you received from your study center.

Your unlock code

EPHDZR

SUBMIT

RESET CODE

1. As a program participant, you have received a personal activation code to activate access to the program. This code will be requested once during the registration process. Enter the code you received in the corresponding field (1). Then tap on 'Submit' to activate the program/access.

How tall are you?

body size in cm

170 cm

NEXT

2. The following questions will help us to create your profile, which will then be used as the basis for individual medical evaluations. Please follow the instructions on your smartphone display.

NW13INTER24 STUDY

A warm welcome

Your overview of study information, contact details and help topics

08/25/2025 Start of the study

3 weeks Remaining duration

1 7 14 21 28 Days

Measurements performed

Days since last measurement: -

Heart rate (last 24h)

- bpm Average

- bpm Variability

New measurement

Home Device More

Done!

You are now on your program overview page. (Home)

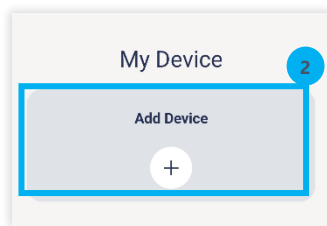
Here you will find an overview of all your current profile information and important contact details. From now on, you will have access to your personal overview page.

4. CONNECTING THE PORTABLE DEVICE TO THE APP

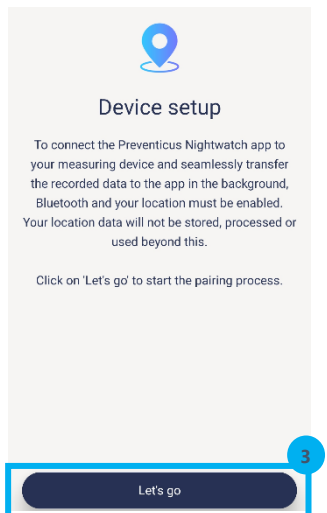
To transfer data from your portable device to the Preventicus Nightwatch app, please ensure that both devices are properly connected.



1. Go to 'Device' in the menu at the bottom of the screen.

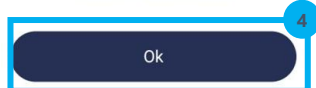


2. Add a new device.

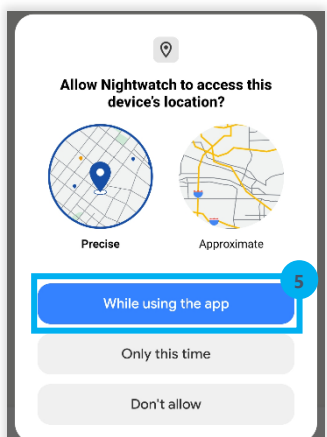


3. To connect your mobile device to the Preventicus Nightwatch app, Bluetooth and location services must be enabled. Allow the app to access Bluetooth and location services. Let's get started.

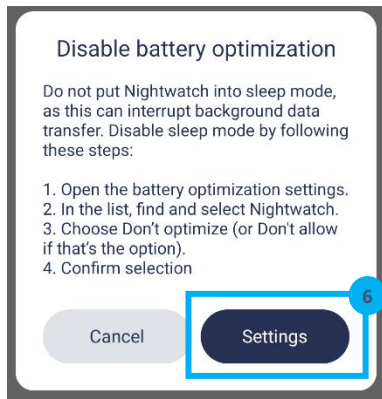
To add new devices and then continuously transfer data to the Preventicus Nightwatch app in the background, now allow access to the location and Bluetooth.



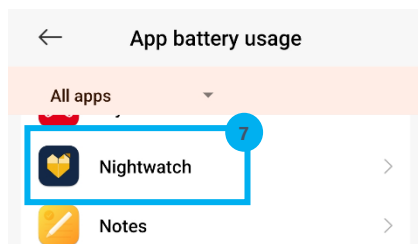
4. Please confirm the use of location and Bluetooth when using the app.



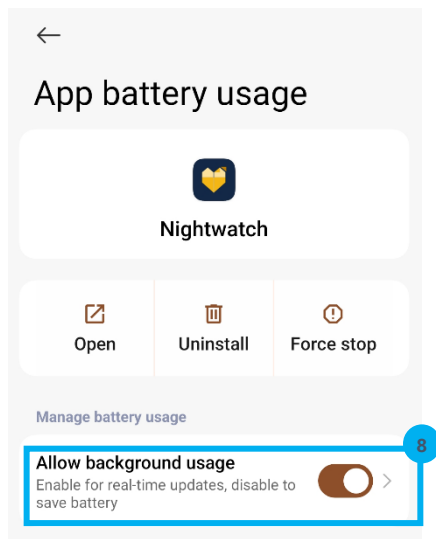
5. To ensure proper functioning, please grant the requested permissions.



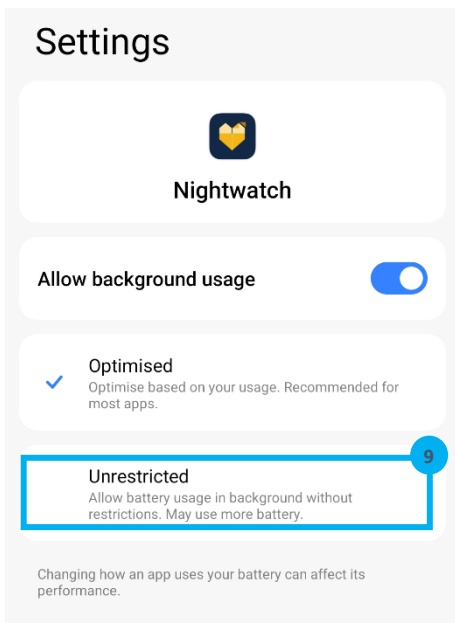
- If you are using an **Android** device, you will now see a battery optimization message. This is to ensure that the Preventicus Nightwatch app can remain active in the background and record your heart rhythm data. Please change the **settings** for the app to allow this.



- A window for your app settings will open in the operating system. Please select the app in the 'Energy Saving Mode Menu'. You can find the Nightwatch app either at the top of the active apps or in the alphabetically sorted app list. This depends on the model of your mobile phone and your operating system.

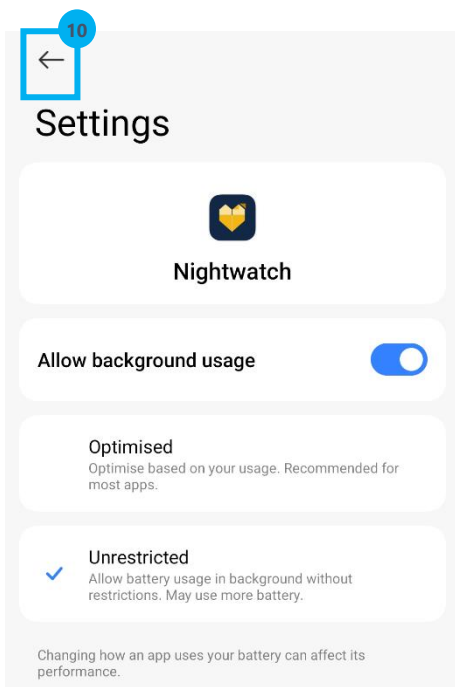


- Please 'Allow background usage' or select 'Energy saving'. This also depends on the respective mobile phone model.



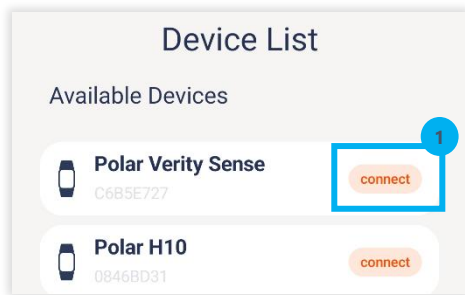
9. Please change the settings from 'Optimised' or 'Energy saving mode' to '**Unrestricted**'. This ensures that when taking a measurement and the app is only active in the background, the operating system does not automatically close the app to save battery power.

Note: *The exact wording of the setting option may vary depending on the mobile phone model.*



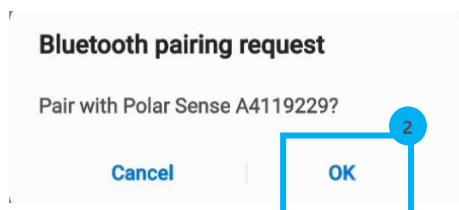
Done! Now the data transfer can take place in the background.

10. Use the arrow several times to go back to continue pairing the devices.

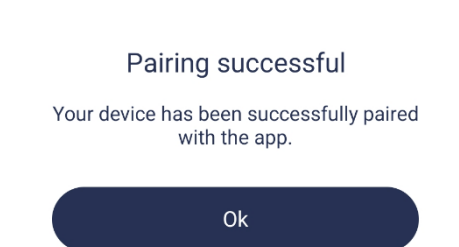


Start the device setup. The search for your portable device will begin.

1. While the search is running, your device will appear in the list. Tap 'connect' to connect your portable device to Preventicus Nightwatch.



2. A pairing request will appear either directly or in the notification bar (Android) at the top. Swipe down to open the notification and confirm the device pairing.



Done! The connection is successful.

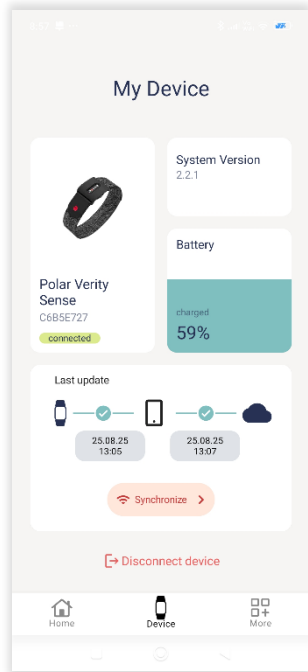
From now on, you will have access to your personal overview page.

You can also view information such as the battery status of your portable device or the last data synchronisation under 'Device'.

To connect multiple devices at the same time (e.g. Polar H10 and Polar Verity Sense), simply repeat the process.

5. INFORMATION ABOUT THE DEVICE IN THE APP

In the 'Device' section, you will find information about your portable devices:

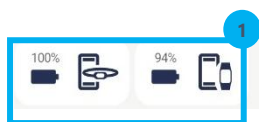


- Battery level
- Device system version
- Connection between device and app
- Last update of recorded data

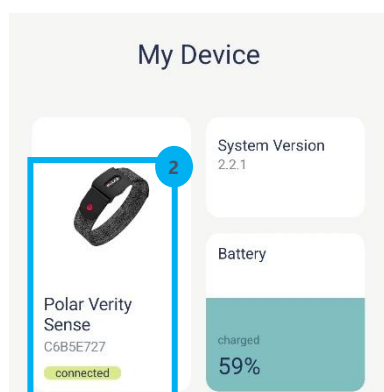
You can also disconnect the device from the app here.

5.1 Checking the connection - device to app

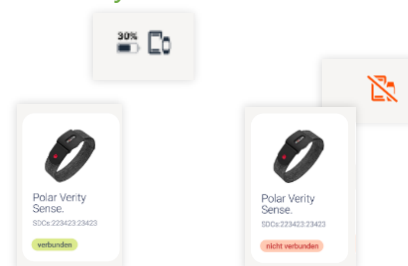
A connection between your portable device is important to make sure your recorded data can be transmitted and evaluated.



1. You will always be informed about the connection status between your portable devices and the app in the upper right corner.
2. You can also view this in the 'Device' section.



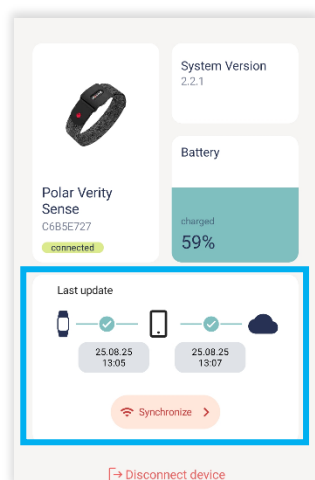
Currently connected No connection



5.2 Synchronise data with Preventicus Service

The data from your portable device is automatically synchronised with your smartphone and thus also with the Preventicus service. This means that your information is always up to date, you always have an overview and you will not miss even the smallest change.

It is important that your portable device is paired with the Preventicus Nightwatch app and that you have an active internet connection.



You can see when the last synchronisation took place under 'Device'.

You can also start synchronisation manually.

6. CHECK/RECORD HEART RHYTHM

6.1 Start and stop measurement

Depending on the voucher used, Preventicus automatically checks your heart rhythm (continuous mode) or performs checks for 24 hours in interval mode after manual start of measurement.

For continuous measurement:

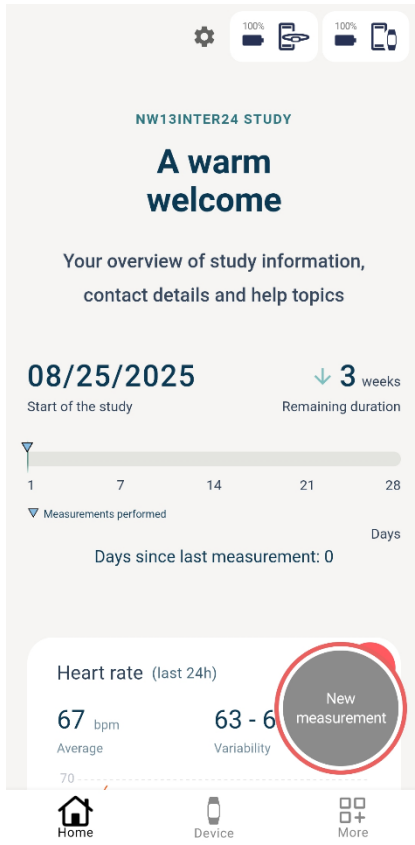
1. Check that your portable device is charged and turned on.
2. Check that your portable device is connected to the app.

Done! No further action is required to start a measurement. Your heart rhythm will now be measured and checked automatically in the background.

As soon as data is available in the Preventicus Nightwatch app, you will find it on your overview page in the **Home** section.

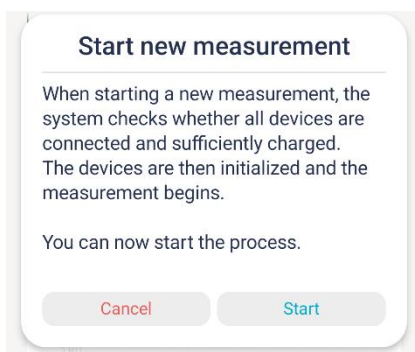
24-hour measurement in interval mode:

Note: If you are participating in a program or study in which 24-hour measurements are planned at regular intervals, the heart rhythm data will **not be transferred automatically**. Instead, you can **actively start your measurements**.

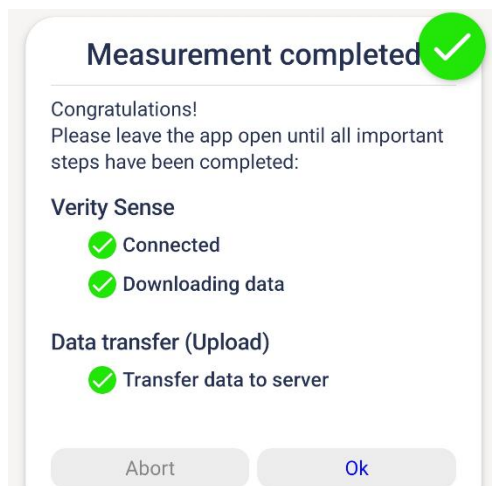
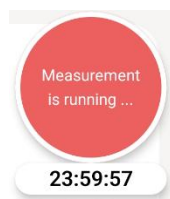
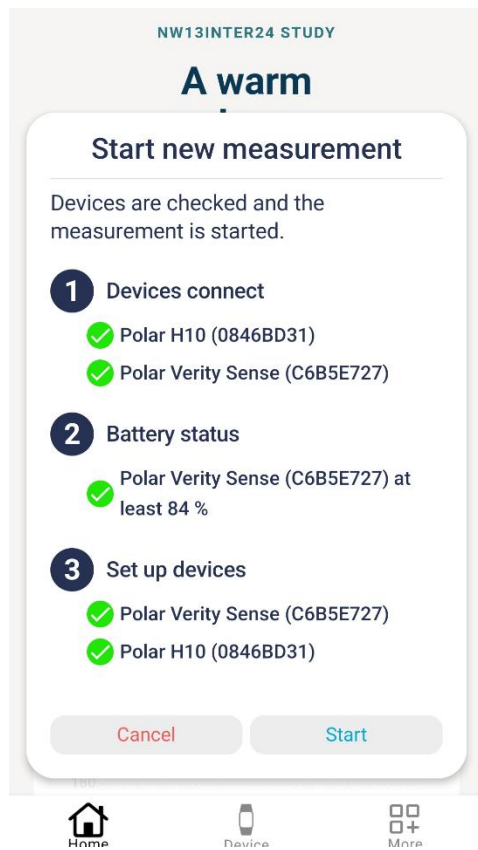


1. On your overview page, you will find a button at the bottom right that you can use to start a measurement.
2. Always charge all devices before each 24-hour measurement.
3. Then attach the devices according to the instructions for use provided by the respective device manufacturer.

To start a measurement, press the 'New measurement' button.



4. To ensure that your measurement is not interrupted by a flat battery, the app first checks the battery level...



5. ...and synchronises your devices. This process takes a moment. Please wait until all the check marks are green.

6. Then start the measurement by tapping 'Start'.

7. You have now successfully started the measurement. The remaining time for the measurement is displayed below the measurement button.

8. In the case of a 24-hour measurement, the measurement ends automatically. You will receive a notification that the measurement has ended. Confirm this with 'OK'.

Note: An active internet connection is required for data transfer from the app to Preventicus servers.



- Your measurements will then be displayed on the overview page under 'Measurements'. There you will find the start time, the duration and – after expanding the window – the devices used and the transmitted data quality.



Note: Please refer to the device manufacturer's information on how to correctly put on and wear your portable device.

6.2 How is heart rhythm measured?

Heart rate measurement varies depending on the device and measurement mode. Wearable devices (such as Polar Verity Sense) use a PPG sensor (photoplethysmography sensor) that emits light and measures its reflections on the blood vessels. When blood flows, the light reflection changes.

The unique Preventicus Core algorithm collects your data and analyses each measurement based on specific algorithms.

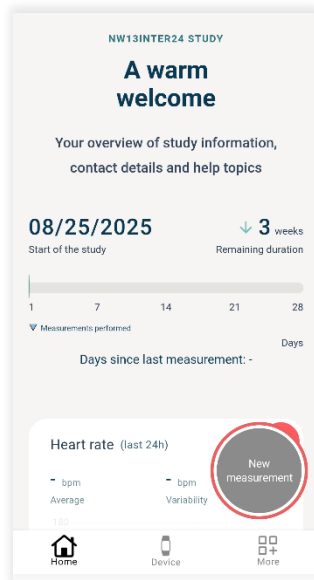
ECG sensors, such as the Polar H10, record your heart activity via two conductive electrodes in the chest strap. These register the electrical signals of your heartbeat (ECG principle). The signal is processed by the sensor and transmitted to the Preventicus Nightwatch in the form of heart rate data.

Your heart rhythm is recorded continuously in the background or actively during 24-hour measurement, depending on which mode was activated for you by the activation code.

The measured data is transferred to the Preventicus algorithm after a full 30 minutes. After each measurement, you will first receive an automatic interpretation of your heart activity from the Preventicus Core algorithm.

7. „HOME“-SECTION

When you switch to the Home section of the app, you will see your current data and information in the form of an overview page.



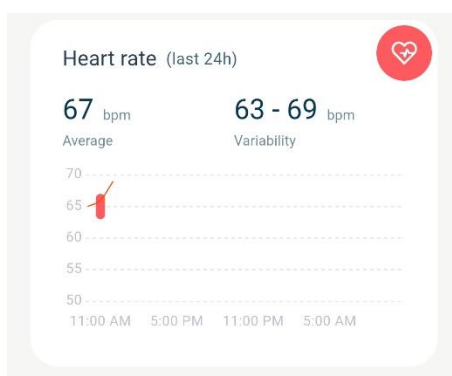
Here you will find:

- (1) Information about the duration of the study
- (2) The recorded data and initial health insights (see [7.1](#))
- (3) A help section with important contact details.

Actively track your heart rate and keep an eye on the measurement data received.

7.1 Ergebnisse im Überblick

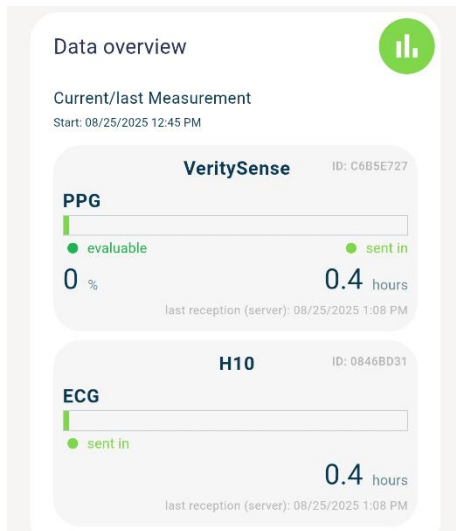
Durchgeführte Messungen und sowie Ihre Herzrate können Sie sich im Heute-Bereich anzeigen lassen (Voraussetzung: stabile Bluetooth- und Internetverbindung). Je nachdem wie aktiv Sie Ihr Messgerät tragen, variiert die Anzahl der gesammelten und auswertbaren Messungen.



Open the Preventicus Nightwatch app and you will automatically be taken to the Home section.

Prerequisite: You must be logged in.

The heart rate overview map (1) shows you an average value and the variability over the last 24 hours.



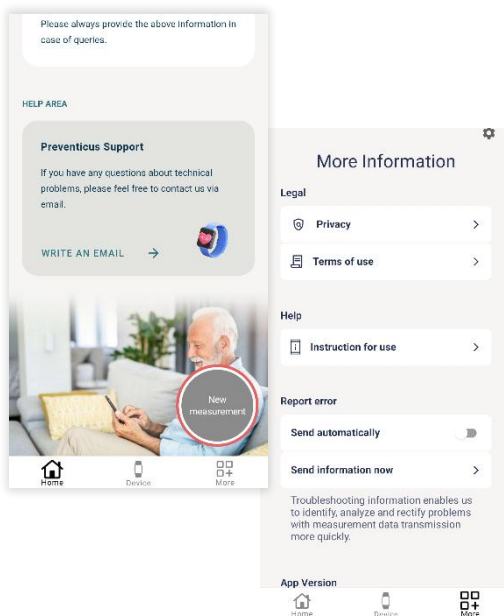
In the data overview map (2), you can see the measurements from the last 7 days for continuous measurements or, for 24-hour measurements, only the measurements from the last 24 hours that have been received and could be evaluated.

i Note: *The data is not displayed in real time. The data is updated after each synchronisation. You can refresh the overview map by switching between the tabs below.*

8. FURTHER INFORMATION AND HELP SECTION

You can access further information via the lower navigation menu. This section contains the following information, among other things:

- Privacy policy
- Terms of use

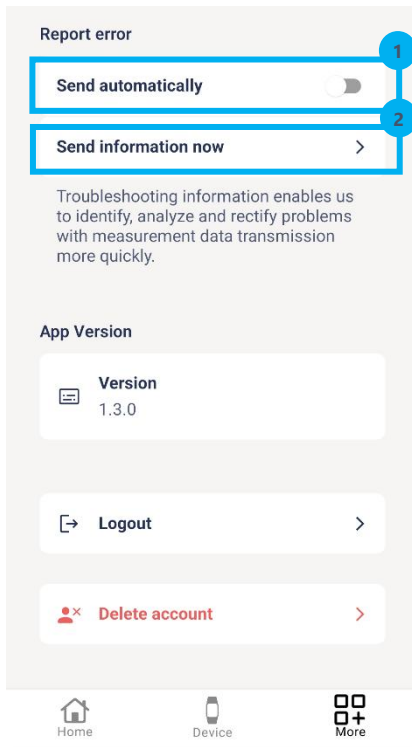


1. When you start the app, you will be in the 'Today' section. Select 'More' in the bottom menu.
2. The 'More' section will now open.
3. Select one of the above items.
4. The relevant page will open.

Need help? Feel free to contact us. To do so, go to the Today section, scroll down and click on the 'Preventicus Support' tile in the help section.

8.1 Report an error

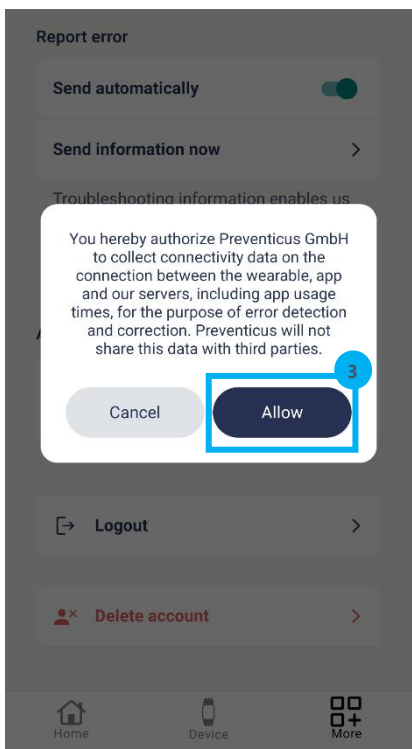
Upon request by Preventicus Support or on your own initiative in the event of recurring error messages, you have the option of sending log files to Preventicus. These files contain technical details that can help to clarify errors in the app.



Under 'More' you will find the menu item 'Report error'.

1. You can choose between automatic and
2. submit your information now.

Select the desired mode.



3. Please confirm that you wish to send the data to our servers by clicking 'Allow'. Preventicus will only use this data for analysis and troubleshooting purposes and will not share it with third parties.

9. TERMINATION OF USE

9.1 Delete user profile at Preventicus

You can delete your user profile at any time. To delete your user account and user data at Preventicus, please contact our customer service team at: service@preventicus.com.

i Note: Please note that this action is **final**. Your data **cannot be recovered** if you change your mind.

What happens when you delete your account?

- All data linked to this account will be lost.
- You will no longer have access to past measurements.
- You will lose access to your (study) program.

What to do before deleting your account:

- Check the data in your Home section.

10. FAQs

If something in the Preventicus Nightwatch app is not working properly, read the following troubleshooting steps.

I can't log in to the app.

You already have an account but are unable to log in? Please check that your email address and password are correct and try again.

If this does not work, please contact your study centre.

I have forgotten my password.

You already have an account but forgot your password? You can reset your password at any time.

Note: *If you have received an email address from the study centre, please contact your study centre. If you use a private email address, you can also complete all steps yourself.*

Contact your study centre. They will guide you through the process.

1. Go to 'Forgot login password?'
2. Enter the email address you received from your study centre and click on 'Submit'.
3. Study centre: Open your email inbox and click on the email to reset your password.
4. Study centre: Click on the button to reset your password.
5. The Preventicus Service website will open.
6. Study Centre: Enter a new password and repeat it.
7. Study Centre: Share this with the participant.

Done! Once this process is complete, you have successfully reset your password and can now log in to the Preventicus Nightwatch app with your new password.

Measuring device not found in the list.

Ensure that your portable device is charged and that Bluetooth and location services are enabled. Then select 'Search again'. Please check the energy options and permissions for the Preventicus Nightwatch app to ensure that access to your location and Bluetooth is permitted when using the app.

If the error persists, please contact our customer service team (service@preventicus.com).

You have not received any heart rate values.

Ensure that your wearable device is connected to your smartphone using Bluetooth and location services and that it has synchronised. If you still do not receive heart rate data, unfortunately the Preventicus service has not received any data that can be evaluated.

Please try the following:

- Check whether the wearable device is charged.
- Switch back and forth between the tabs in the Preventicus Nightwatch app to actively trigger an update.
- Ensure that your device is connected to the Preventicus Nightwatch app and has a stable Bluetooth and internet connection.
- Clean the back side of the wearable.
- Ensure that your wearable is in constant contact with your skin. It should not be able to move around the area where it is attached.
- For ECG devices, it may be necessary to moisten the electrodes. Please refer to the user manual for the device you are using.

If problems persist, consult the device manufacturer's help pages or contact their customer service department.

Something went wrong while connecting to the Preventicus service.

Please restart the app.

If the error persists, please contact the portable device's customer service with the following information: Error code: 401.

Device no longer connects.

Your measuring device was already connected to the Preventicus Nightwatch app, but is no longer connecting?

First, go to the device section of the app. Disconnect the device there.

Then go to the Bluetooth settings on your smartphone. All devices that are connected or paired with your mobile phone will be displayed there. Select your measuring device by clicking on it and unpair the measuring device from your smartphone by selecting 'Ignore device' (iOS) or 'Disconnect device' (Android).

Then go back to the device section of the Nightwatch app. Add your measuring device again. If everything has worked, your measuring device should now be reconnected. All your data will be resynchronised and displayed.

Another way to fix the problem could be to switch Bluetooth off and on again.

Device is shown as not connected.

Ensure that your wearable device is connected to your smartphone using Bluetooth and location services. Go to the Devices section in the app and click on "Synchronise".

My data cannot be evaluated.

This result means that the Preventicus algorithm was unable to analyse the data.

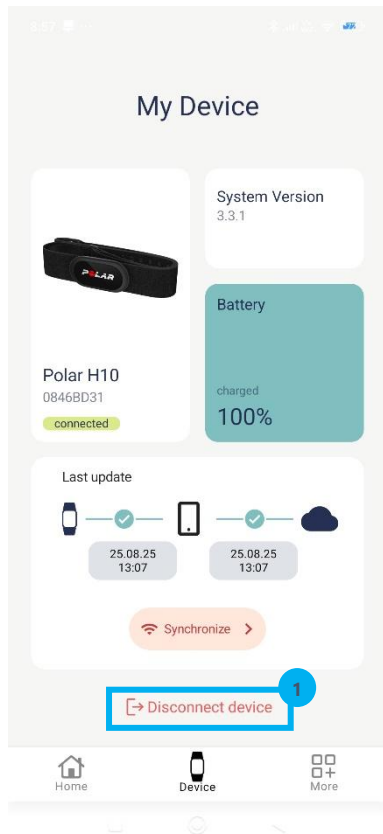
A 'non-evaluable' recording may be caused by a 'signal disturbance'. This usually happens if you move around a lot during the recording, the sensor is dirty, or your wearable device does not have sufficient skin contact.

No internet connection

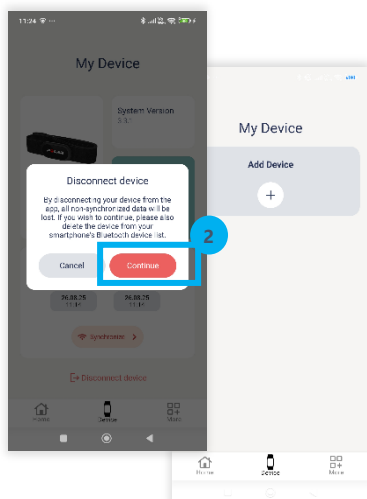
Ensure that Wi-Fi or mobile data is enabled on your smartphone. Then please try again. If the error persists, please contact our customer service team (service@preventicus.com).

I want to disconnect my portable device from my smartphone.

Would you like to disconnect your portable device from the Preventicus Nightwatch app? You can disconnect the devices in the 'Device' section.



1. To disconnect your device from the Preventicus Nightwatch app, go to 'Devices' and select 'Disconnect device'.



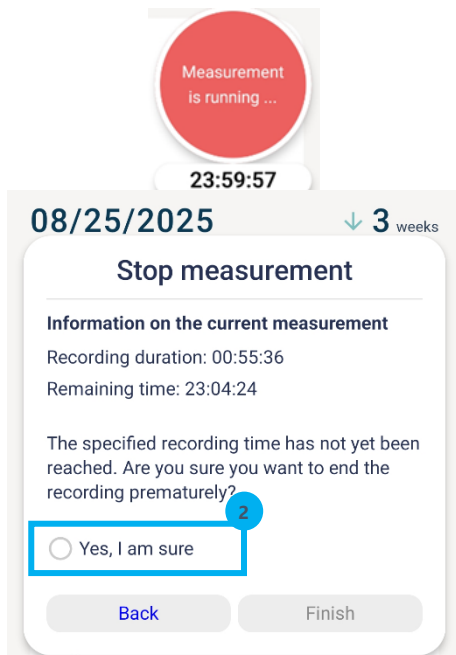
2. Please confirm the disconnection.

Your device has been successfully disconnected from the Preventicus Nightwatch app. No further information about the device will be displayed, and no recorded data will be synchronised with the app. If you use iOS mobile phones, please also disconnect the device in the Bluetooth settings.

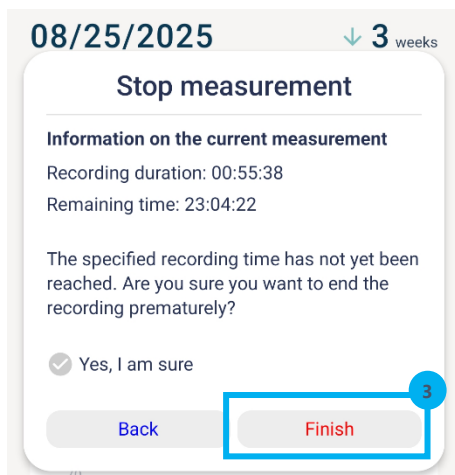
You can now add a new device.

I would like to end my measurement early

Would you like to terminate your 24-hour measurement early?



1. Go to the Today section and tap the 'Measurement in progress' button, which shows your remaining measurement time.
2. To stop a measurement, confirm that you want to cancel the measurement prematurely by selecting 'Yes, I am sure'.



3. Please confirm that you wish to end the measurement. Your recorded data will then be sent to Preventicus servers and analysed.

Done!

If you want to start a new measurement, ensure that the devices are fully charged and go to 'Start measurement'.

11. CYBER SECURITY

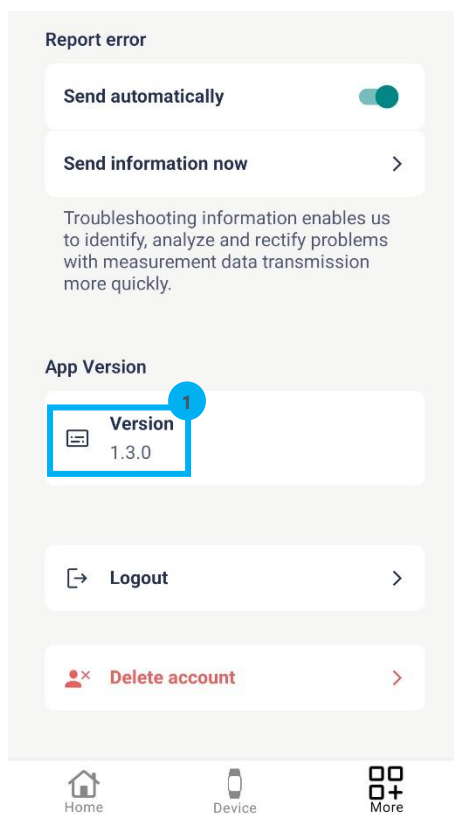
Preventicus uses industry-standard encryption protocols to protect all products and data during transmission and at rest. Preventicus uses best practices. Detailed measurement data is stored exclusively on secure, encrypted servers and not on the user's device itself. These databases contain encrypted user data that is encrypted at rest or during transmission. A continuous backup system is used to ensure that all data is secure.

Preventicus GmbH recommends protecting the smartphone on which the application runs with a code (PIN, personal identification number), Face ID or Touch ID (fingerprint). It is important to protect your smartphone because personal health information is stored on it.

Preventicus makes every effort to ensure the security of your data.

12. PRODUCT LIFESPAN

The service life is defined as the period until a new version of the mobile application or in-app service is released. This is indicated by an increase in at least the second digit of the version number.









The version number information can be found in the 'More' section (1).

Information about updates that have been carried out is automatically provided via the app on your portable device.

13. APPLICABLE SYMBOLS

The following symbols may appear in these instructions for use (colour and size may vary):

Symbol	Meaning
	Follow the instructions for use
	Note A note draws attention to useful information.
	Warning A warning is always of safety-related importance.
 Preventicus GmbH Ernst-Abbe-Straße 15 07743 Jena, Germany 2025-08-25	Manufacturer's information
	This standalone software is a certified medical device in risk class IIa in accordance with Rule 11 of Regulation (EU) 2017/745.
	Medical device

14. MANUFACTURER INFORMATION AND CONTACT DETAILS



The Preventicus Nightwatch app is a product of Preventicus GmbH.
The contact details are

Preventicus GmbH
Ernst-Abbe-Straße 15
07743 Jena, Germany
Phone: 03641 /55 98 45 -0
Fax: 036 41/55 98 45-9
Web: www.preventicus.com
Mail: info@preventicus.com

If you have any questions about the product or its use, please contact our customer service team:

Mail: service@preventicus.com