

# Amazfit GTR 3 User Manual (English Edition)

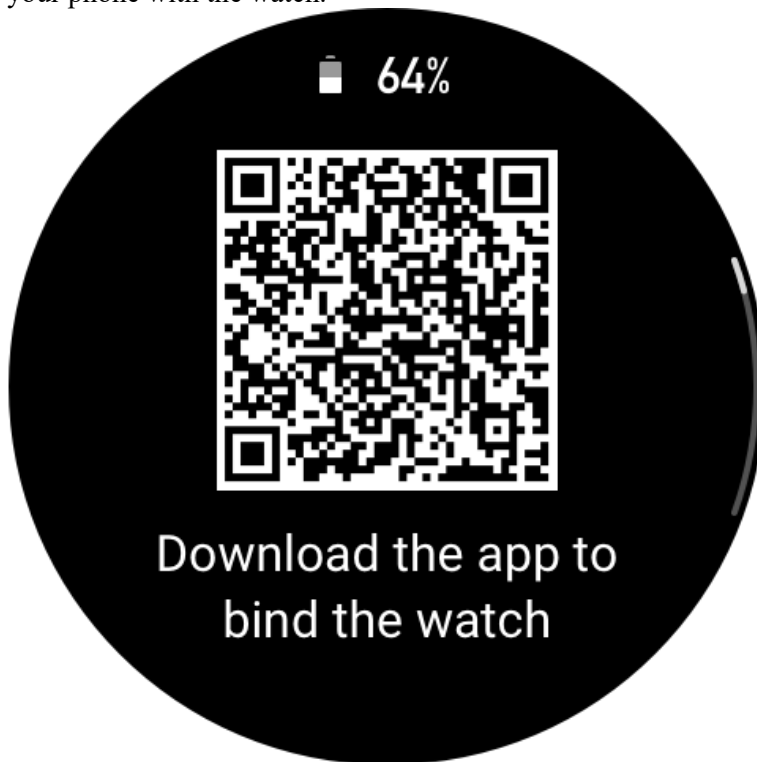
## Connection and pairing

Use your phone to scan the following QR code, and download and install the Zepp app. For a better user experience, update the app to the latest version as prompted.

**Note:** Your mobile phone must run Android 7.0 or iOS 12.0 or later.

Initial pairing:

When the watch is started for the first time, the QR code used for pairing displays on the screen. Open the Zepp app on your phone, log in to the app, and scan the QR code on the watch to pair your phone with the watch.



Pairing with a new phone:

Open the app on your old phone and synchronize data with the watch.

1. On your old phone, go to the information page of the watch, tap Unpair at the bottom of the page, and unpair the old phone from the watch.
2. Restore the factory settings of the watch, and then pair the watch with your new phone as described in the initial pairing procedure.

# Updating the system of your watch

Keep the watch connected to your phone, open the Zepp app, and go to Profile > Amazfit GTR 3 > System Update to view or update the system of your watch.

We recommend that you tap Update Immediately when your watch receives a system update message.

## Basic operations

### Commonly used gestures and buttons

Tap the screen	Uses a feature, selects the current item, or proceeds with the next step
Press and hold the watch face	Activates watch face selection and watch face settings
Cover the screen	Turns off the screen
Swipe from left to right	On most sub-level pages, returns to the upper-level page
Swipe up or down on the screen	Scrolls or switches pages
Rotate the digital crown	Scrolls or switches pages
Press and hold the upper button for five seconds or longer	Powers on, accesses the restart page, and performs force restart.

### Control center

Swipe down on the watch face page to enter the Control Center, where you can access system features of the watch.

Supported features include Flashlight, DND, Theater mode, Keep Screen On, Calendar, Battery, Brightness, Find Phone, Bluetooth, Wi-Fi, and Settings.



## Find the phone

1. Keep the watch connected to your phone.
2. On the watch face page, swipe down to go to the control center, and tap Find Phone. Your phone will ring.
3. In the app list, tap More, and then tap Find Phone. Your phone will ring.

## Find the watch

Keep the watch connected to your phone, open the Zepp app, go to Profile > Amazfit GTR 3, and tap Find Watch. Then, your watch will vibrate and ring.



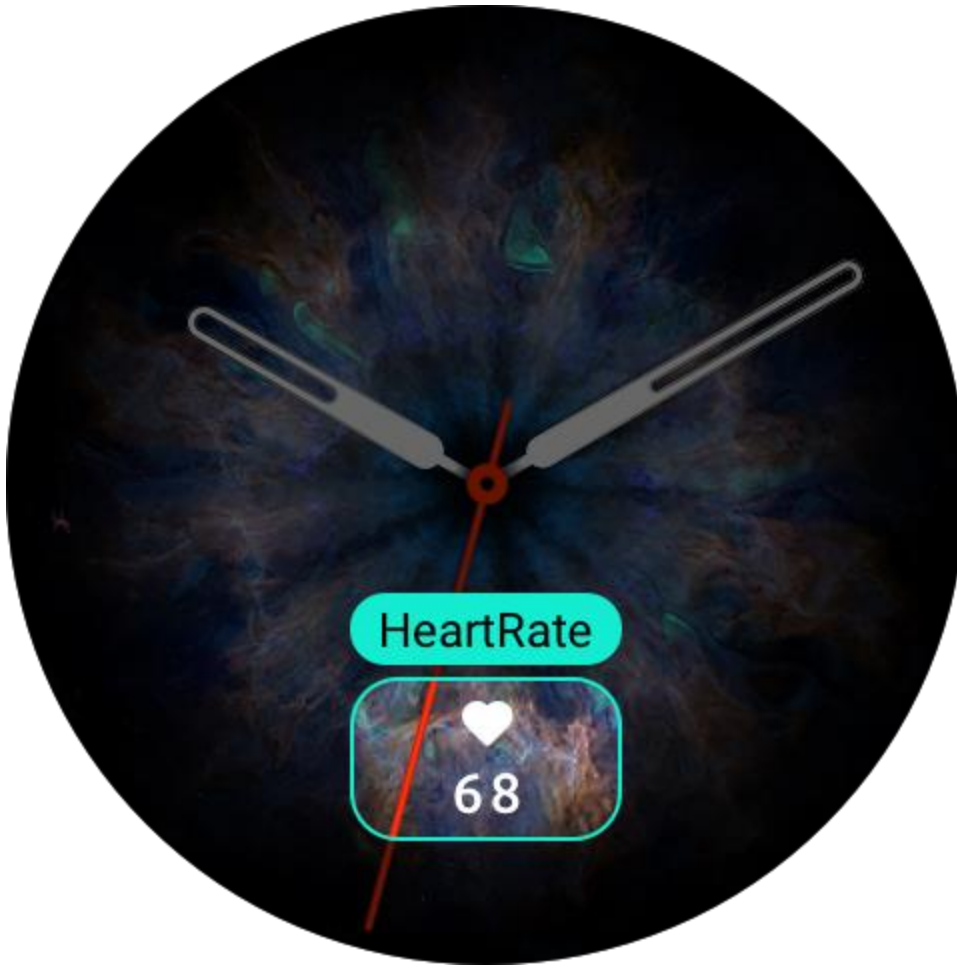
## Watch face

### Watch face compilations

Some watch faces support compilations. With compilations, you can view steps, calories, weather, and other information, and edit the information as needed.

Edit watch face compilations:

1. After waking up the watch, press and hold the watch face to enter the watch face selection page, where you can choose other watch faces or edit the watch face.
2. Swipe left or right on the screen to preview watch faces available. The Edit button displays at the bottom of a watch face that supports compilations. You can tap this button to go to the page for editing the compilations of this watch face.
3. Select the compilation to edit. Tap a compilation, or swipe up or down on the screen to switch between compilations.
4. After editing, press the upper button to enable the watch face.



## Always On Display

If this feature is enabled, the screen still displays time and some information of the watch face in standby mode, which greatly reduces the battery life.

Set Always On Display:

1. After you wake up your watch, press the upper button to access the app list. Then, go to Settings > Display and Brightness > Always On Display.
2. Select the watch face style and enable status for Always On Display.



## Add watch faces

The watch provides several watch faces by default. You can also go to the Store in the Zepp app to synchronize online watch faces to the watch, or set a picture on the phone as the watch face picture on the Zepp app.

Add online watch faces:

1. Keep the watch connected to your phone, open the Zepp app, and go to Profile > Amazfit GTR 3 > Store.
2. Select one or more watch faces, and then synchronize them to the watch to give yourself multiple options.

Add customized watch faces:

Keep the watch connected with your phone, open the Zepp app, go to Profile > Amazfit GTR 3 > Store, and then go to customized watch faces.

## Change watch faces

1. Wake up the watch face, and press and hold the watch face to go to the watch face selection page.
2. Swipe left or right on the screen to preview watch faces available on the watch, including built-in watch faces and synchronized online watch faces.
3. Tap the desired watch face to replace the current watch face.



## Delete watch faces

When the storage space on the watch is almost full, you will need to delete some of the watch faces to make room for new ones (retain at least one watch face).

1. Wake up the watch face, and press and hold the watch face to go to the watch face selection page.
2. Swipe left or right on the screen to preview watch faces available on the watch, including built-in watch faces, synchronized online watch faces, and customized watch faces.
3. Press and hold the watch face you want to delete and swipe up on the screen. For watch faces with a delete button, you can tap the button to delete the watch face.

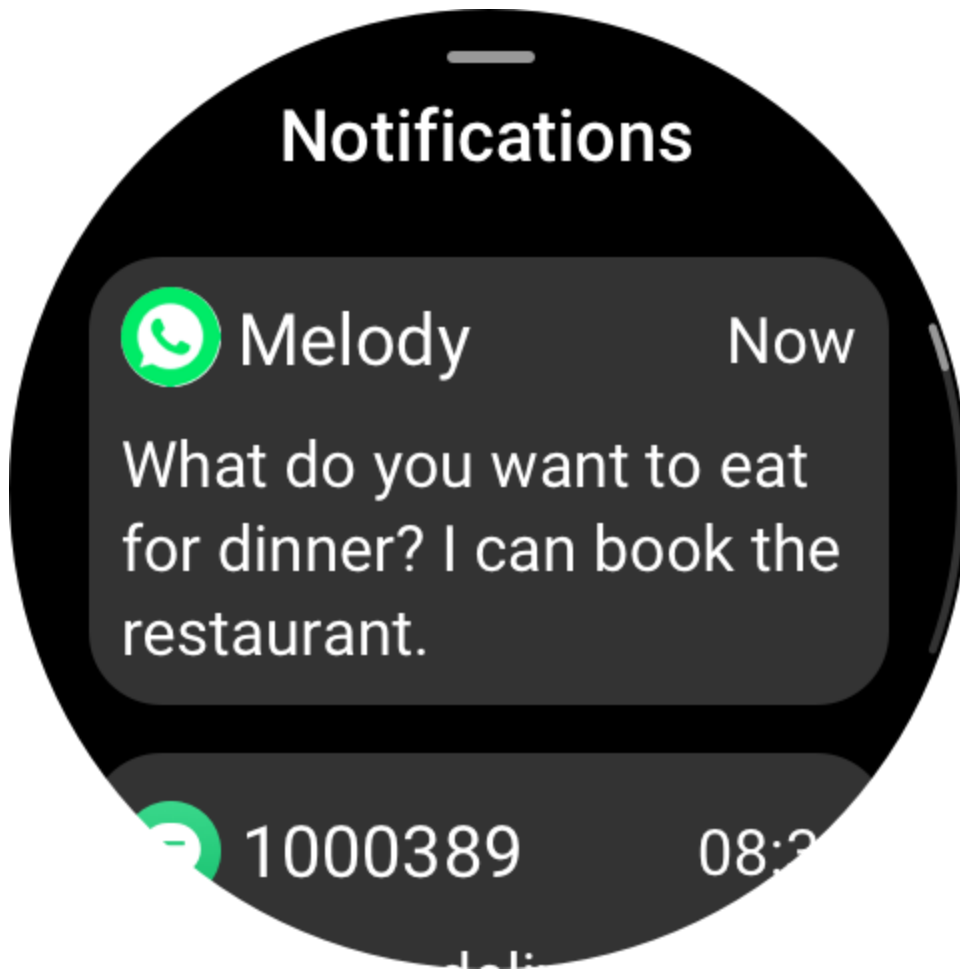


## Notifications and calls

### App alerts

Keep the watch connected to your phone to receive the phone app alerts on your watch. On the watch face page, you can swipe up to view the latest 20 alerts in the notification center.





Setting method:

Keep the watch connected to your phone, open the Zepp app, go to Profile > Amazfit GTR 3 > App Alerts, and enable alerts for apps as needed.

Note:

To enable this feature on an Android phone, you need to add the Zepp app to the allowlist or auto-run list in the phone's background so that the app always runs in the background. If the Zepp app is terminated by the phone's background process, the watch will be disconnected from your phone, and you cannot receive app notifications on the watch.

## **Incoming call alert**

To enable this feature, open the Zepp app, and go to Profile > Amazfit GTR 3 > App settings > Phone > Incoming call, Once the feature is enabled and the watch and phone are connected, the watch will display a prompt when the phone receives a call, and you can ignore but cannot answer the call.



## Shortcuts

### Shortcut cards

Swipe right on the watch face to go to the Shortcut Cards page, where you can easily use and view various features and information:

You can add frequently used feature cards to this page for more convenient access, such as your latest event, next alarm, or recent BPM data.

You can also open the Zepp app and go to Profile > Amazfit GTR 3 > Shortcut Cards, where you can set shortcut cards to display and their display order.



## Widget

Widgets shown on the right side of the watch face allow you to conveniently access watch features. Also, you can add your frequently used apps and features, for example, Workout.

Change widgets:

1. After waking up the watch, press the upper button to open the app list. Go to Settings > Preferences > Widget, and swipe up or down on the screen to view the apps that can be added to Widget.
2. When the number of Current apps reaches the upper limit, but you want to add new apps, remove redundant apps first, and then add the ones you need.

## Press buttons for quick start-up

You can go to Watch > Settings > Preferences and select the app to be quickly launched, and then you can quickly open the previously set app by pressing the corresponding button..

Triggering methods:

- Press and hold the upper button
- Press the lower button

# Workouts

## Workout modes

The watch supports more than 150 workouts. The default 18 workouts in the workout list are outdoor running, walking, treadmill, outdoor cycling, indoor cycling, pool swimming, climbing, outdoor hiking, elliptical, rowing machine, strength training, yoga, free training, skiing, snowboarding, jumping rope, stair climbing, and esports.

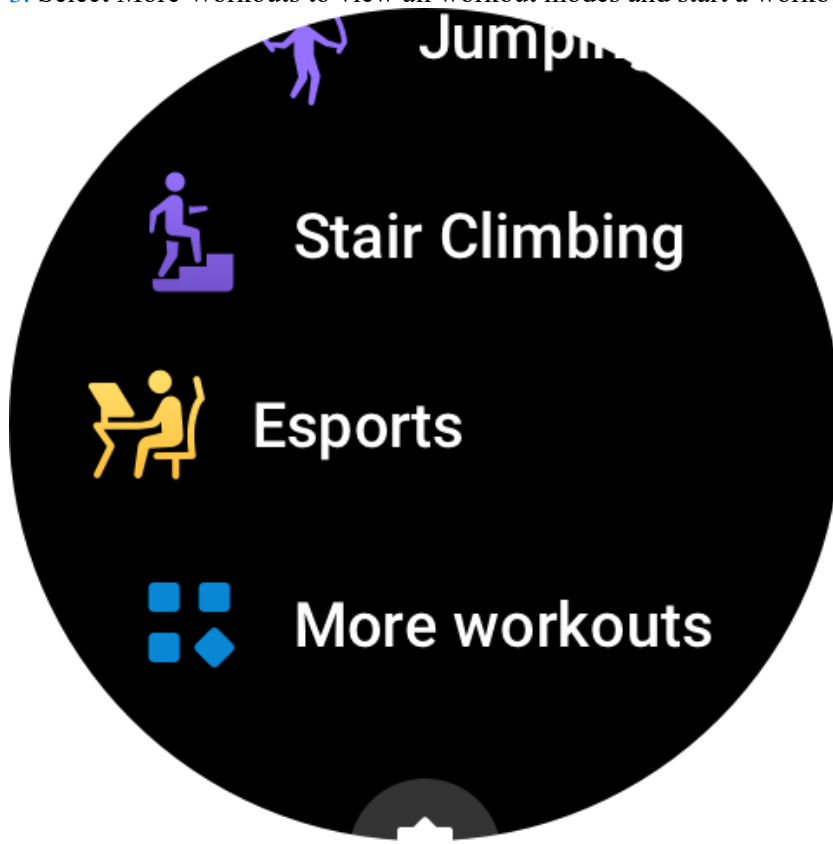
You can view all workout modes under More Workouts at the bottom of the workout list. To customize the workout list, tap Edit List at the bottom of the workout list.

## Workout list

1. Tap Workouts in the app list or press the lower button on the watch face (if quick start-up is set for workouts) to go to the workout list.
2. Tap the workout to start in the workout list.



3. Select More Workouts to view all workout modes and start a workout.



## More sports

**Running exercise**

6 sports



**Cycling**

4 sports



ing

# Running exercise



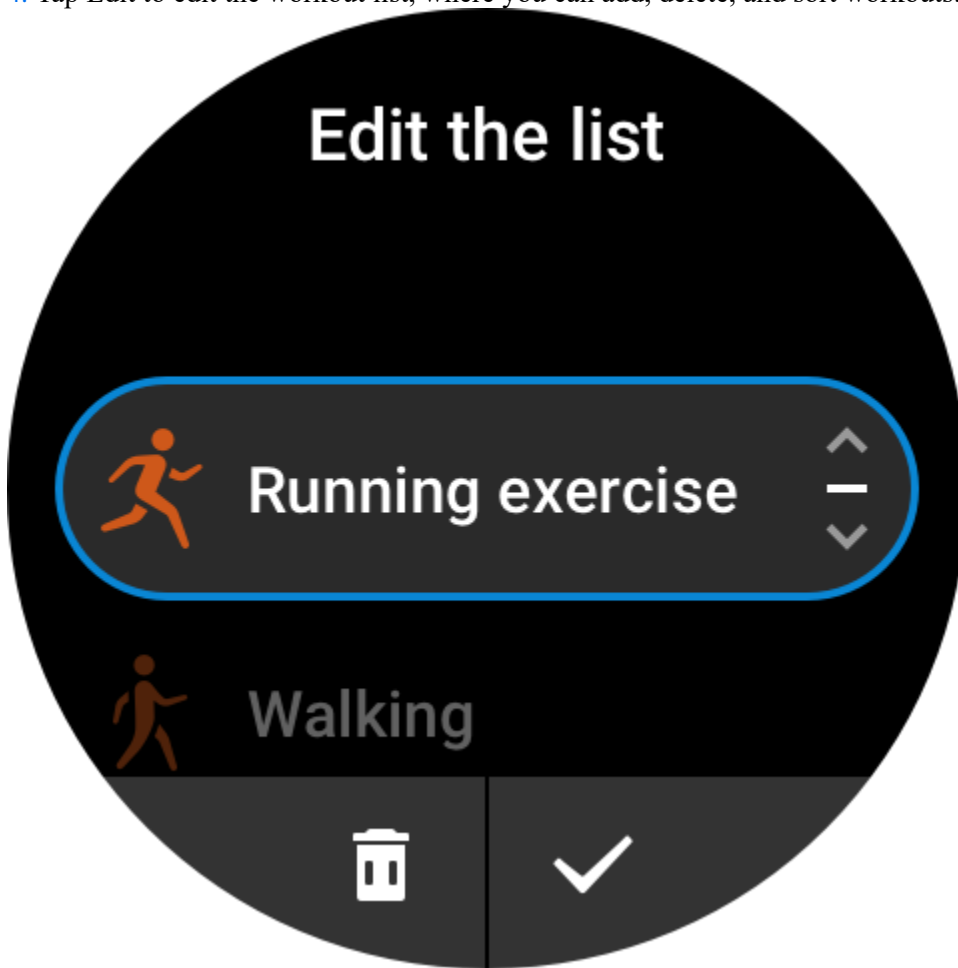
Running



Outdoor hiking

unning

4. Tap Edit to edit the workout list, where you can add, delete, and sort workouts.





Edit



Running



Outdoor hiking



## Running exercise



Running



Outdoor hiking



unning

## Select a workout

In the workout list, swipe up or down on the screen or rotate the digital crown to select the workout to start, and then tap the workout to enter it.



## Start a workout

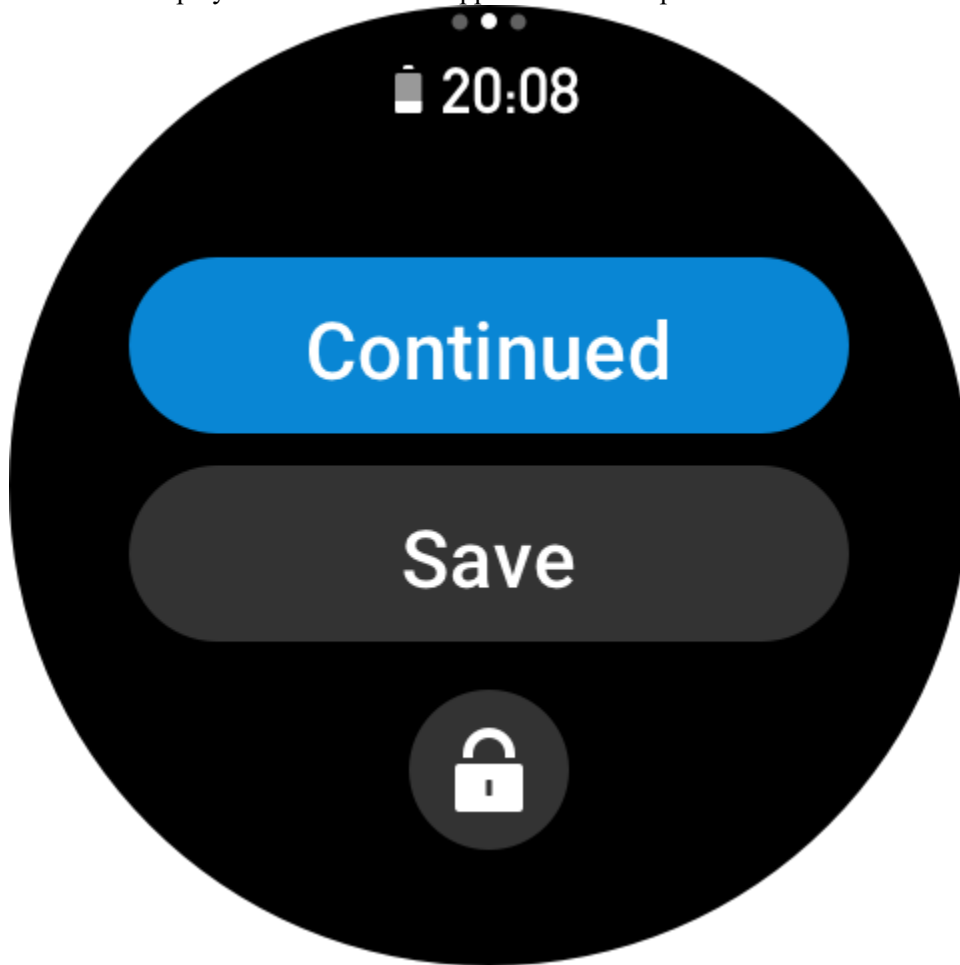
After entering the workout preparation page, the watch will automatically search for a GPS signal (for workouts that require GPS, the red status bar indicates that the watch is searching for a signal). Once the signal is found, tap the workout icon to begin. You can also swipe up to go to the workout settings page.



## Workout operations

### Turn pages during a workout

During a workout, you can either swipe up or down on the screen or rotate the digital crown to turn pages. Swipe left or right to turn pages left and right. On the left side of the workout data page, you can pause or end the workout. On the right side of the workout data page, you can control music playback on the watch app or the mobile phone.



10:08

15:32

Workout Duration

316

Total Swings

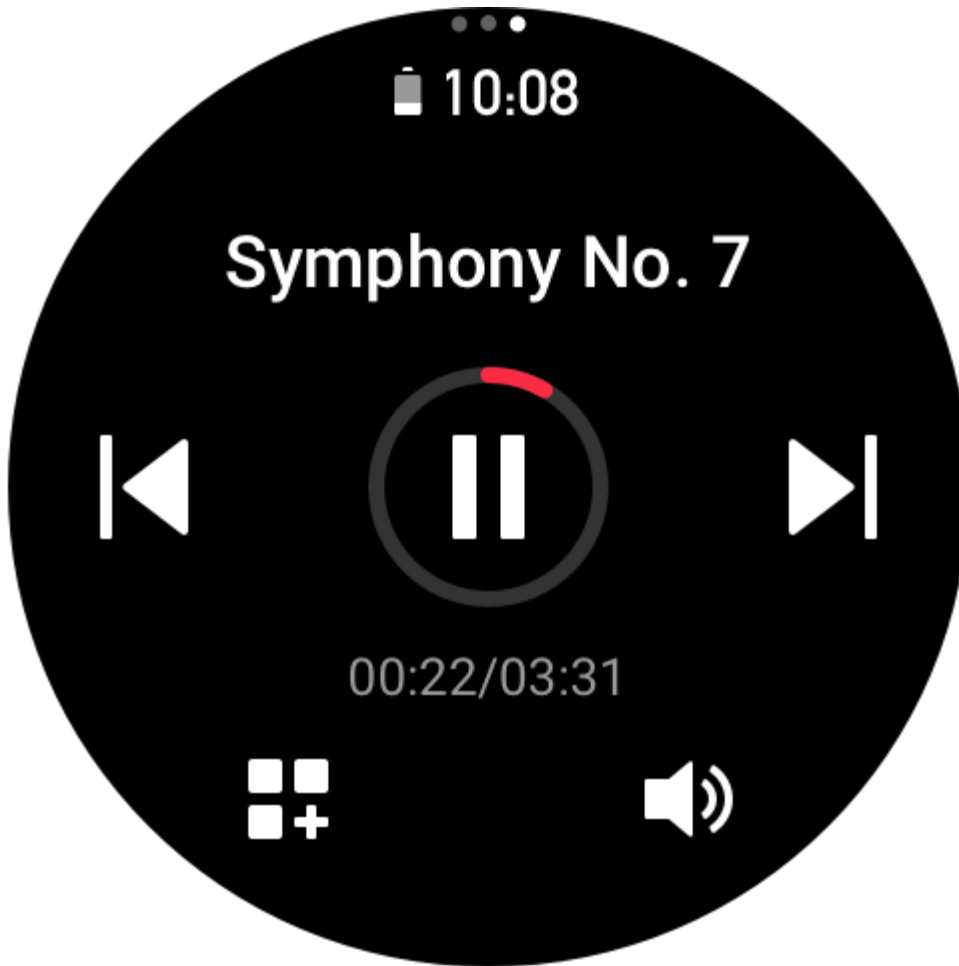


128

Heart Rate

176

Calories



Button definitions during workouts:

1. When the screen is locked, press the button to unlock.
2. When the screen is unlocked, press the upper button to pause/continue the workout.
3. When the screen is unlocked, press the lower button to start a new lap/set.



## Workout operations page

### 1. Pause/resume

Tap to enter the workout pause/resume page.

### 2. End

Tap to end the current workout and save the data.

### 3. Workout assistant

Tap to modify some of the workout assistant settings (can be modified on the page when you pause the workout).

### 4. Resume later

Press to save the current workout and return to the watch face. Enter the workout app again to return to the workout.

### 5. More

Press to modify some of the settings.



## 6. Auto screen lock

After the auto screen lock feature is turned on, the screen will automatically lock after the set bright screen duration ends. At this time, you cannot use the screen, but can tap the button to unlock the screen (during a swimming workout, the screen is locked throughout the workout and can only be unlocked after the workout is paused).

## Workout settings

At the bottom of the workout preparation page, you can tap the Settings icon to set the current workout mode. The related parameters vary depending on the workout mode.

## Workout assistant

The workout assistant provides auxiliary tools for your workout, including the workout goals, workout reminders, auto laps, auto pause, cadence assistant, and virtual pacer. Auxiliary features provided by the workout assistant vary depending on workouts.

## Workout goals

You can set workout goals, such as the duration, distance, calories, and effect in Workout Goal. The watch displays the current goal progress in real time during workouts. A message displays upon you achieve the preset workout goal. Workout goals vary depending on workouts.



## Workout alerts

In this setting, you can set various reminders according to your needs, such as distance reminder, heart rate reminder, and more. Workout alerts vary depending on workouts.

### 1. Distance reminder

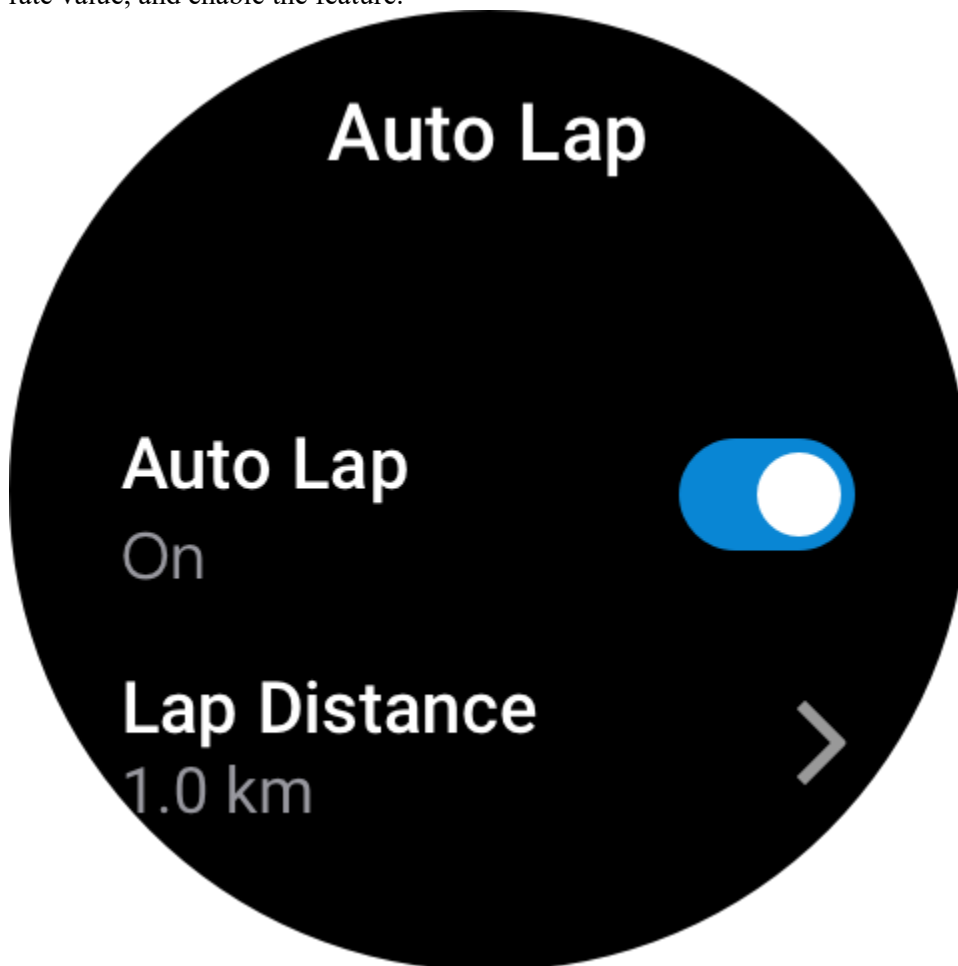
The watch vibrates and displays the duration that you use for each full kilometer/mile during the workout.

Go to Workout Mode > Workout Assistant > Workout Alerts > Distance, set a target distance, and enable this feature.

### 2. Safe heart rate reminder

During a workout, if the watch detects that your heart rate exceeds the safe heart rate value you have set, it will vibrate and display a message on the screen. In this case, you need to slow down or stop.

Go to Workout Mode > Workout Assistant > Workout Alerts > Safe Heart Rate, set a safe heart rate value, and enable the feature.



### **3. Heart rate range alert**

During a workout, if the watch detects that your heart rate does not fall within the configured heart rate range, it will vibrate and display a message on the screen. In this case, you need to speed up or slow down to ensure that your heart rate is within the configured range.

To set the feature, go to **Workout Mode > Workout Assistant > Workout Alerts > Heart Rate Zone**, set a heart rate zone, and enable this feature.

### **4. Pace alert**

You can set a maximum/minimum pace value. If your pace exceeds the preset value, the watch will vibrate and display a message.

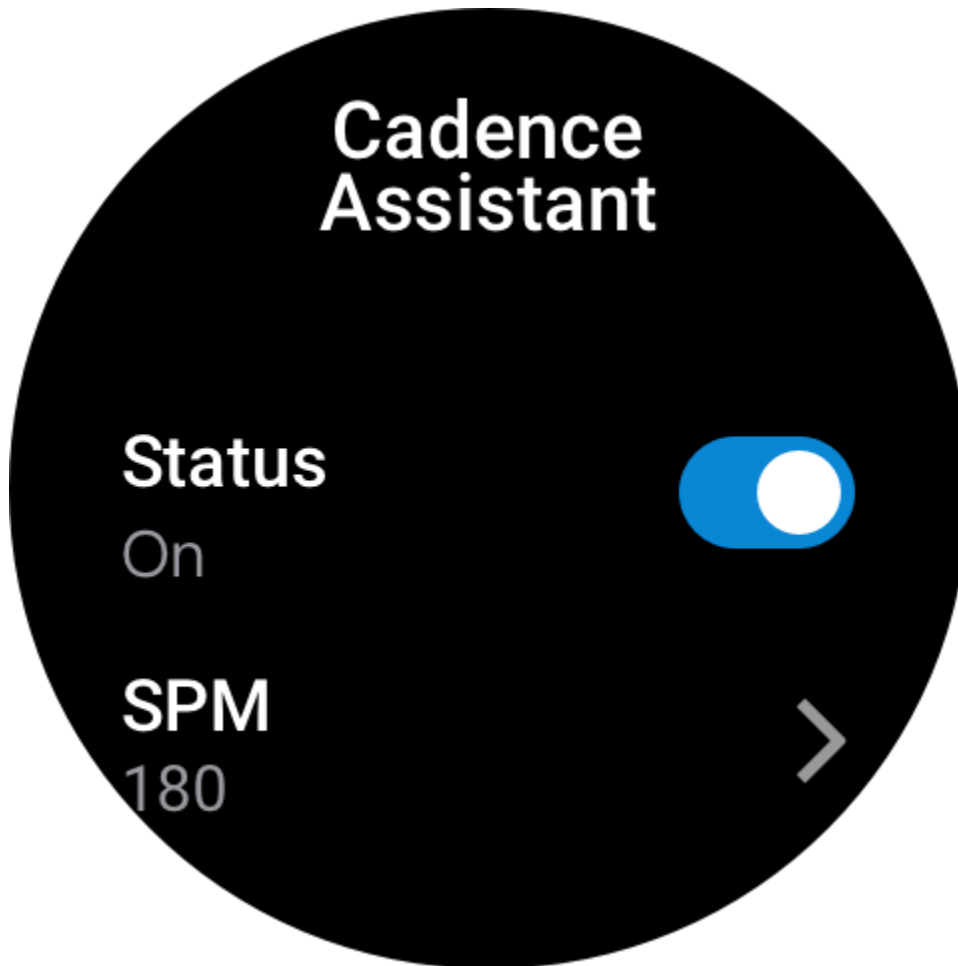
Go to **Workout Mode > Workout Assistant > Workout Alerts > Pace**, set a pace, and enable this feature.

Additionally, the watch also supports alerts for the following: high speed, trips, speed, stroke frequency, cadence, time, calorie, drinking, energy intake, and return.

## Cadence assistant

You can set the cadence per minute and the reminder frequency. During a workout, the watch will vibrate or ring according to the set cadence, so that you can control your cadence.

Go to Workout Mode > Workout Assistant > Cadence Assistant, set the cadence per minute and the reminder frequency, and enable this feature.

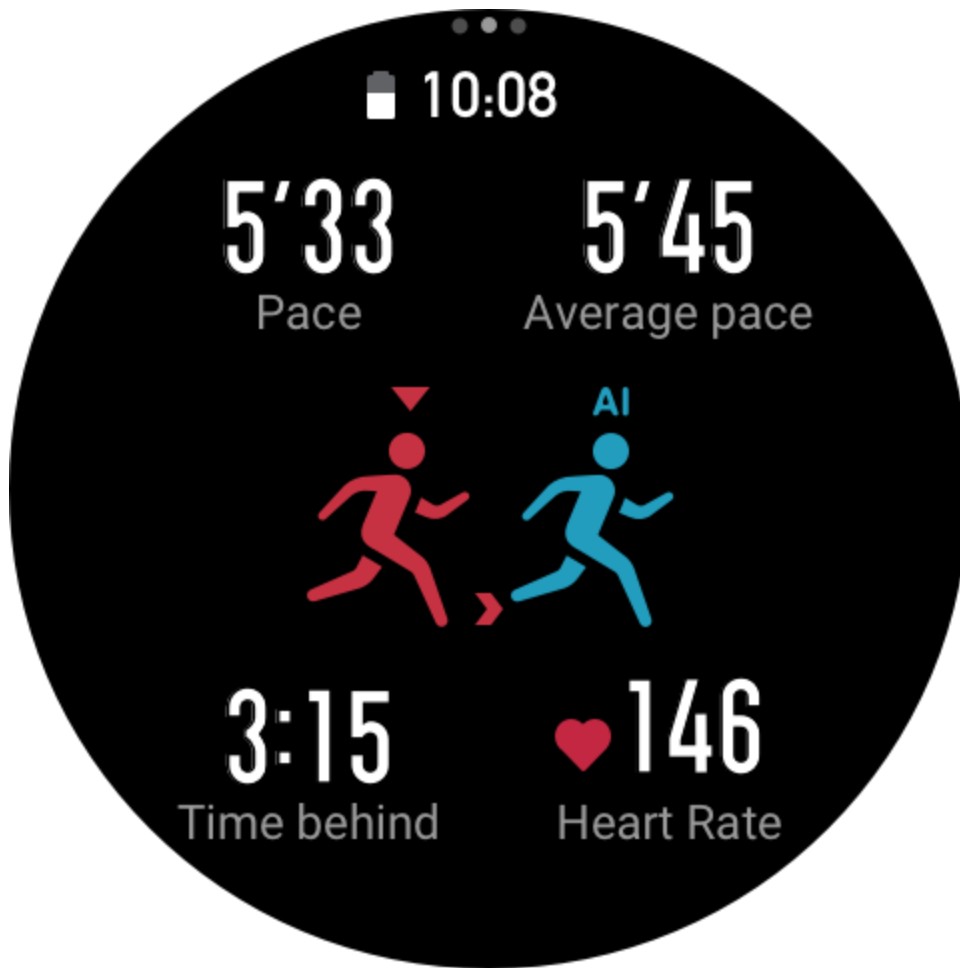




### **Virtual pacer**

After you set a pace value of the virtual pacer, you can view the current pace, the distance that you lead/lag behind the virtual pacer, and your position in relation to the virtual pacer during workouts..

Go to Outdoor Running/Treadmill > Workout Assistant > Virtual Pacer, set the pace of the virtual pacer, and enable this feature.



## Blood oxygen

When this feature is enabled, you can measure your real-time blood oxygen during workouts. The measurement result will be saved in the workout history.

Go to Climbing/Hiking > Workout Assistant > Blood Oxygen, and enable this feature.

## Auto lap

This feature is available for some workouts. You can set the auto lap distance in the workout settings, and the watch will start an auto lap and remind you each time you reach the set distance during a workout. Also, when the screen is on and unlocked during a workout, you can press the lower button of the watch to manually start a lap.

The watch also records the workout details of each lap for both manual lap and auto lap. After the workout ends, you can view details of different laps.

Go to Workout Mode > Workout Assistant > Auto Lap, and set the auto lap distance. Manual laps do not require any setting.



### **Auto pause**

Enable or disable Auto pause. After the feature is enabled, the workout will be automatically paused when the workout speed is too low. When the speed increases to a certain threshold, the workout can be resumed. You can also resume the working during the pause. The auto pause threshold can be customized for some workouts.

### **More**

#### **Edit data items**

You can edit data items during workouts, including the data page format, data item content, addition and deletion of data pages, and workout charts.

Optional values of the data page format include 1, 2, 3, 4, 5 or 6 data items per page.

More than 150 workout data items are supported (specific supported data items vary by workouts).

More than 8 types of real-time charts are supported, including pace, elevation, and more.

Up to 10 pages of data/workout charts can be added.

A circular black interface for a workout timer. At the top center is a blue gear icon. Below it are three rounded rectangular boxes with blue borders, each containing a white digital display. The first box shows '00:00.00' with 'Workout time' written below it. The second box shows '00'00' with 'Average pace' on the left and 'Distance' on the right below it. The third box shows a red heart icon followed by '00' with 'Heart Rate' written below it.

00:00.00  
Workout time

00'00  
Average pace Distance

♥ 00  
Heart Rate

A circular black interface for a workout timer. It features a central white circle containing four rows of white digital displays. The top row shows '00:00.00'. The second row shows '0'00' | 0.00'. The third row shows '000'. To the left of the central circle, the number '00' is displayed vertically. At the bottom center is a grey circular button with a white back arrow icon.

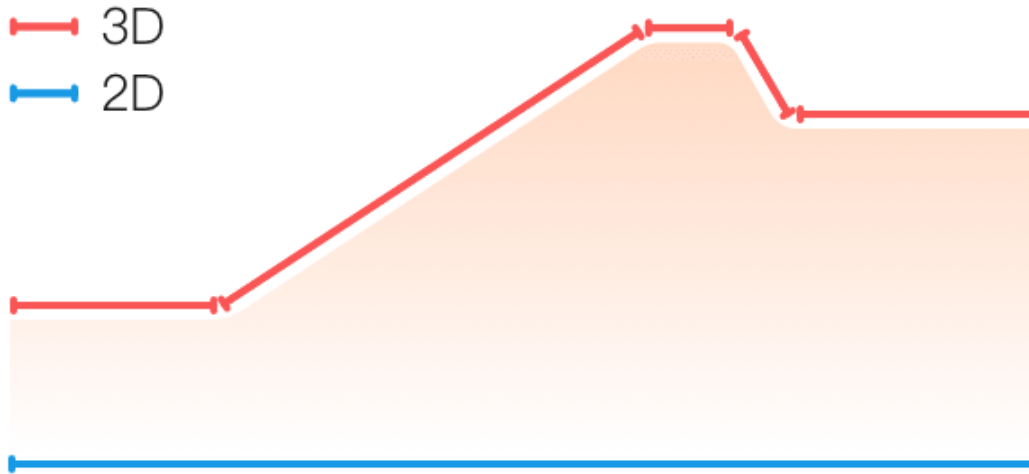
00

00:00.00  
0'00 | 0.00  
000

↩



## 3D data mode



You can enable or disable the feature for some workouts in workout settings. If the feature is enabled, the watch calculates distance using 3D data, as shown in the preceding figure.

## Wrist side

For some workouts, for example, rowing machine, workout data is more accurate when you wear the watch on the preset side.

## Swimming pool length

Refers to the length of lanes in your swimming pool. The watch calculates swimming data based on the lane length you set.

Set the corresponding lane length for each pool so that the watch can accurately evaluate your swimming data.

## Recalibrate

In the treadmill workout mode, if the distance recorded by the watch and the actual distance are still significantly different after multiple calibrations, try recalibrating the treadmill recording algorithm to record treadmill data more accurately.

## Special workout modes - swimming

### Workout terms

**Trip:** Refers to the lane length in pool swimming mode.

**Stroke:** Refers to a complete stroke motion while you are wearing the watch.

**Stroke rate:** Refers to the number of strokes per minute.

**DPS:** Refers to the distance of a complete stroke.

**SWOLF:** It is an important indicator of swimming scores, which comprehensively evaluates your swimming speed. SWOLF in pool swimming mode = Duration of a single lap (in seconds) + Number of strokes in a single lap. In open-water swimming mode, SWOLF is calculated using a

lap distance of 100 meters. A smaller SWOLF score indicates higher swimming efficiency.

## Stroke Recognition

The watch recognizes strokes in swimming modes and displays the main stroke you use.

Stroke Type	Definition
Freestyle	Freestyle stroke
Breaststroke	Breaststroke
Backstroke	Backstroke
Butterfly	Butterfly
Medley	More than one stroke is used when swimming, with each stroke in a similar proportion

## Touch Screen During Swimming

To protect the touch screen from unintentional touches and water interference, the watch automatically disables the touch screen feature after you start swimming. In this case, you can control the workout with the watch buttons. After the workout ends or is paused, the watch will update and re-enable the touch screen feature.

## Workout GPS positioning

If you select Outdoor workouts, wait until GPS positioning is successful on the Workout preparation screen. Then, tap GO to begin the workout. This allows the watch to record complete workout data and prevents data inaccuracy due to workout tracking loss.

Positioning guide:

1. If you receive a prompt to update the AGPS after selecting a workout, start the Zepp app on your phone and connect it with the watch to update AGPS. Then, select a workout again. This operation reduces the time spent searching for a signal and avoids search failure.
2. If, during the positioning process, the GPS signal icon continues to flicker, an open area can offer you faster positioning for a better GPS signal, as nearby buildings may block and weaken the signal, extending the positioning time and even causing positioning failure.
3. After successful positioning, the GO button is highlighted. The GPS signal shows the current GPS signal strength.

AGPS is a kind of GPS satellite orbit information which helps the watch accelerate the GPS positioning process.

## Automatic workout identification

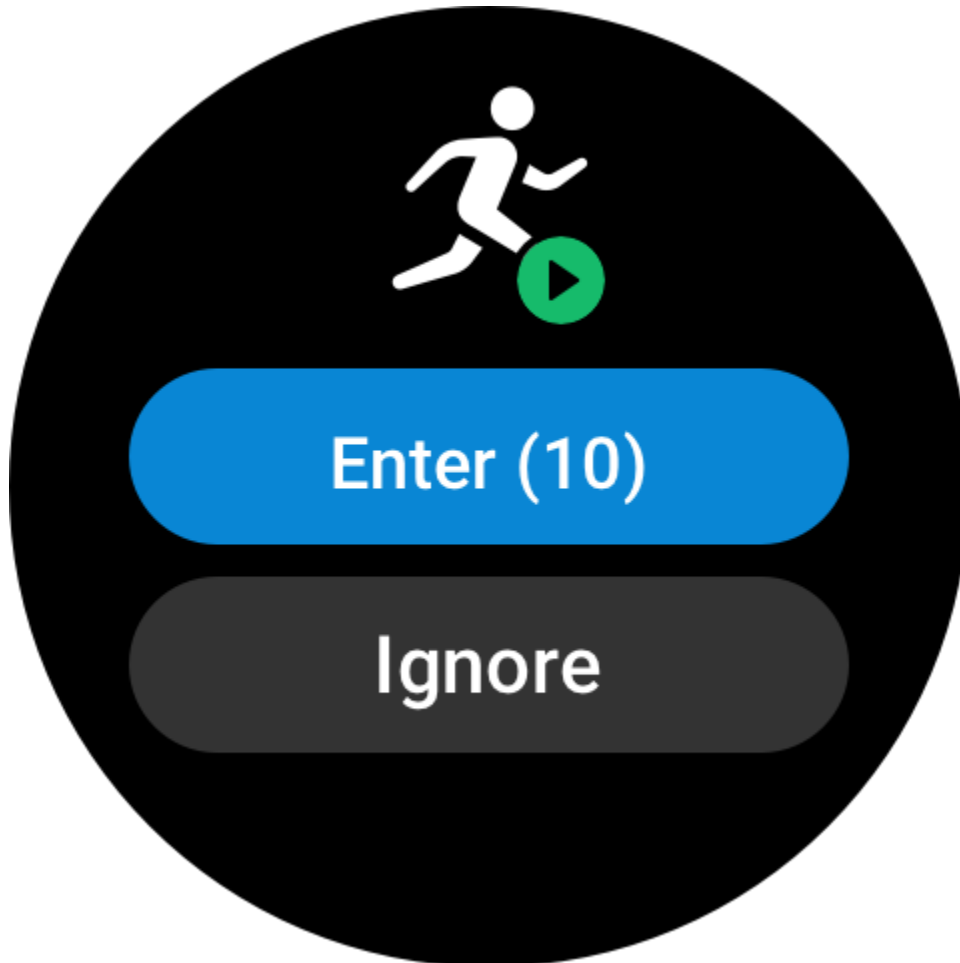
Workout types that can be identified include walking, indoor walking, outdoor running, treadmill, outdoor cycling, pool swimming, elliptical trainer, and rowing machine.

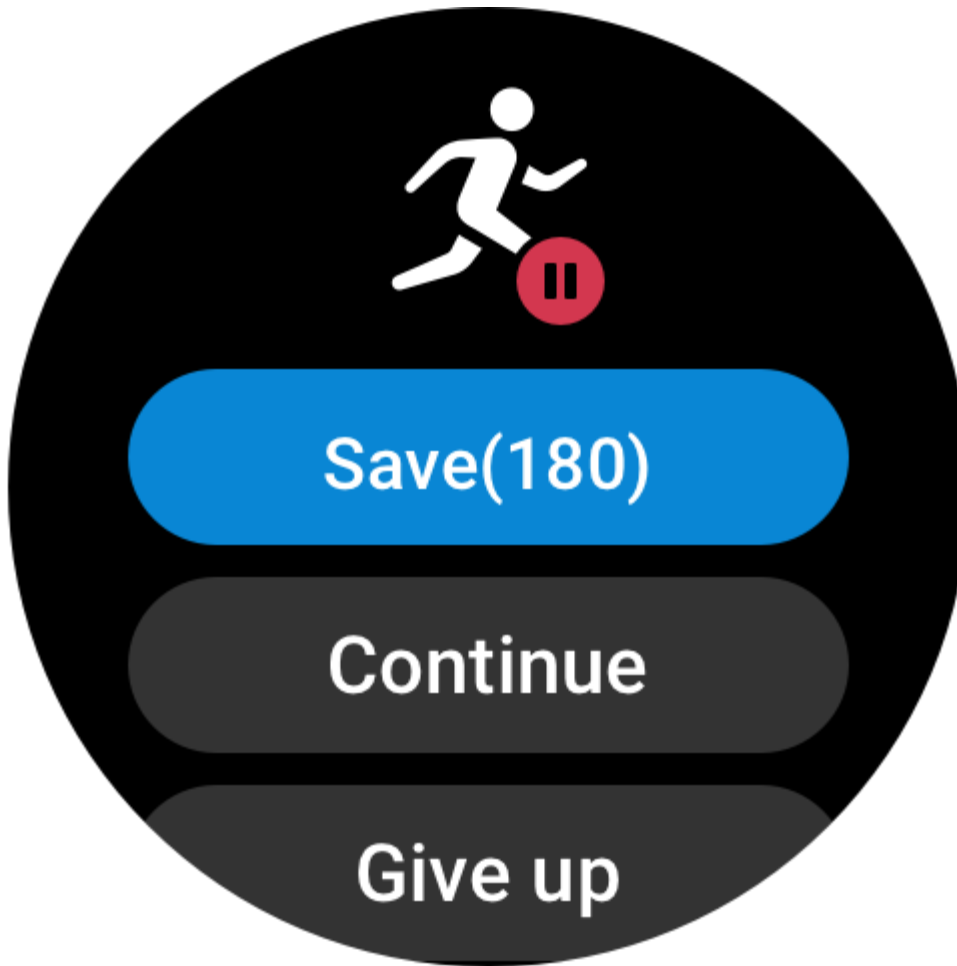
Automatic workout identification is a process where the watch automatically determines the workout type and records a single workout after related workout characteristics are compiled with and your workout continues for a period.

You can set this in Settings > Workouts > Workout Detection.

Type: After you select a workout type, the automatic identification feature is enabled for the workout.

Reminder: When the feature is enabled, a pop-up dialog box is displayed when a workout is identified or ends. When the feature is disabled, data is recorded silently upon workout identification and a dynamic icon is displayed on the watch face screen.





Sensitivity: Higher sensitivity indicates a shorter identification time. Identification time is prolonged if the sensitivity is low. Set as required.

\* Continuous workout status monitoring will greatly reduce the battery life. When no workout is selected, the Workout Detection feature is not enabled. If the watch detects an ongoing workout, some data cannot be synchronized with the app.

## **Workout history**

When a workout ends, the workout record will automatically be saved to the Activities app. If you end the workout when the workout time is too short, the watch will ask you whether to save it.

Due to the limited storage space, it is recommended that you synchronize the workout data to the app soon after completing a workout; otherwise, the workout data may be overwritten.

## **Workout history on the watch**

Workout history includes the workout data, workout trace (for workouts which support GPS), lap/set data, workout goal completion, and other information.

When a workout ends, the screen will immediately jump to the workout history details page, or you can view recent workout history details in the Activities app. The watch can save up to 100 recent workout records.



#### Best workout records

The best records from certain types of workouts will be saved, including longest distance, longest workout time, and so on.

## Personal best

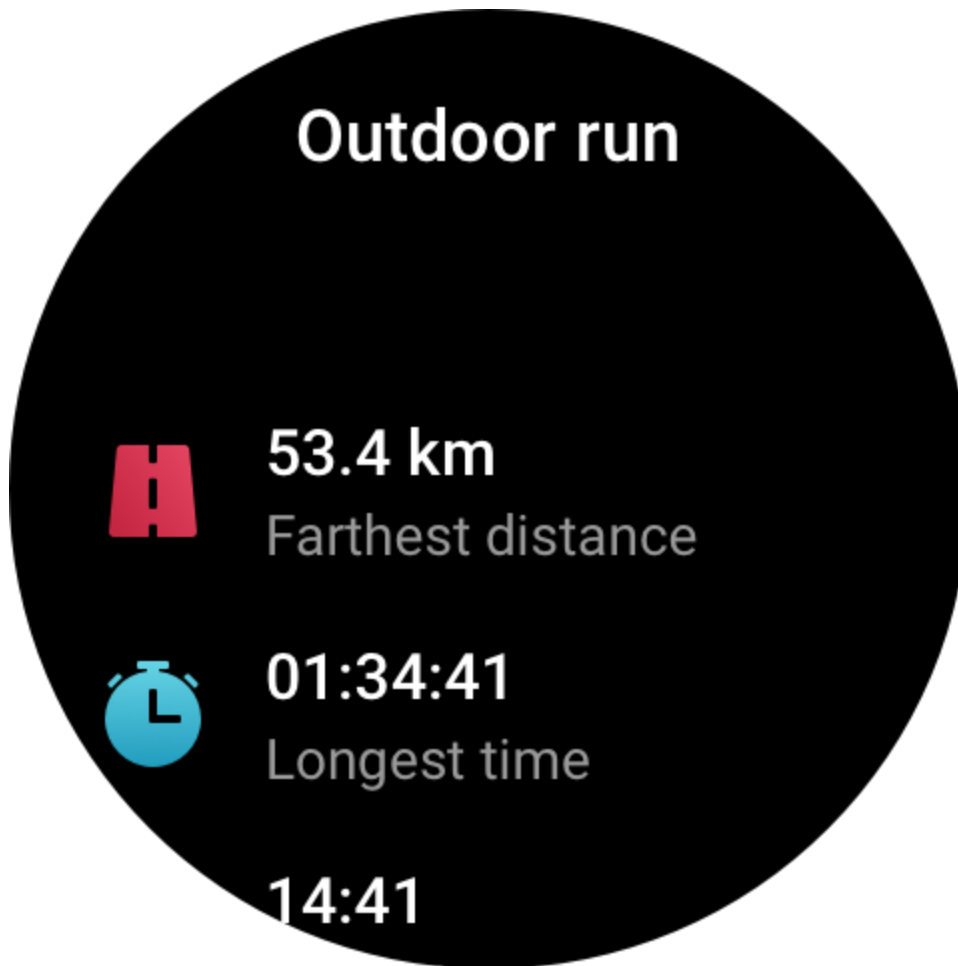


Outdoor Running >



Outdoor cycle >

Mountaineering



## Workout history on the watch

Workout history on the app shows a wider range of workout data. Dynamic route and sharing features are also supported.

Path in the app: App > ✿ in the upper right corner of the home page > Activities.

## Physical indicators for workouts

The watch provides a variety of physical indicators for workouts. You can use evaluation scores as a reference for your workouts. These indicators can be viewed in workout records or the Workout status app, including current training load, total recovery time, VO2max, and training effect.

You can find a detailed explanation of current training load, total recovery time, and VO2max in the Workout Status app.

### TE

Training Effect (TE) is an indicator for measuring the effect of a workout on improving the aerobic capacity. When you work out while wearing the watch, the TE score starting from 0.0 increases as the workout progresses. The TE score ranges from 0.0 to 5.0, and different score ranges indicate different effects. A higher TE score indicates a greater workout intensity. It

signifies a higher body load, but a better TE. However, you should consider whether your body load is too high when the TE score reaches 5.0.



\*

Aerobic TE Score	Effect on Improving Aerobic Capacity
0.0-0.9	This workout has no effect on improving aerobic capacity.
1.0-1.9	This workout helps improve endurance and is ideal for post-workout recovery training.
2.0-2.9	This workout helps maintain aerobic capacity.
3.0-3.9	This workout significantly helps improve aerobic capacity.
4.0-4.9	This workout remarkably improves heart-lung ability and aerobic capacity.
5.0	Post-workout recovery is required for non-athlete users.



Anaerobic TE Score	Effect on Improving Anaerobic Capacity
0.0-0.9	This workout has no effect on improving anaerobic capacity.
1.0-1.9	This workout has a slight effect on improving anaerobic capacity.
2.0-2.9	This workout helps maintain anaerobic capacity.
3.0-3.9	This workout significantly helps improve anaerobic capacity.
4.0-4.9	This workout has a significant effect on improving anaerobic capacity.
5.0	Post-workout recovery is required for non-athlete users.

The TE score is evaluated based on your profile, as well as your heart rate and speed during your workout. A low TE score does not indicate a problem during your workout, but instead signifies that the workout is too easy and has no significant effect on improving aerobic capacity (for example, a low TE score for 1-hour of jogging).

How is it obtained?

Once a workout for which heart rate data is monitored ends, the watch displays the TE score of the workout and provides related comments or suggestions. You can also review the TE score of each workout record in the future.

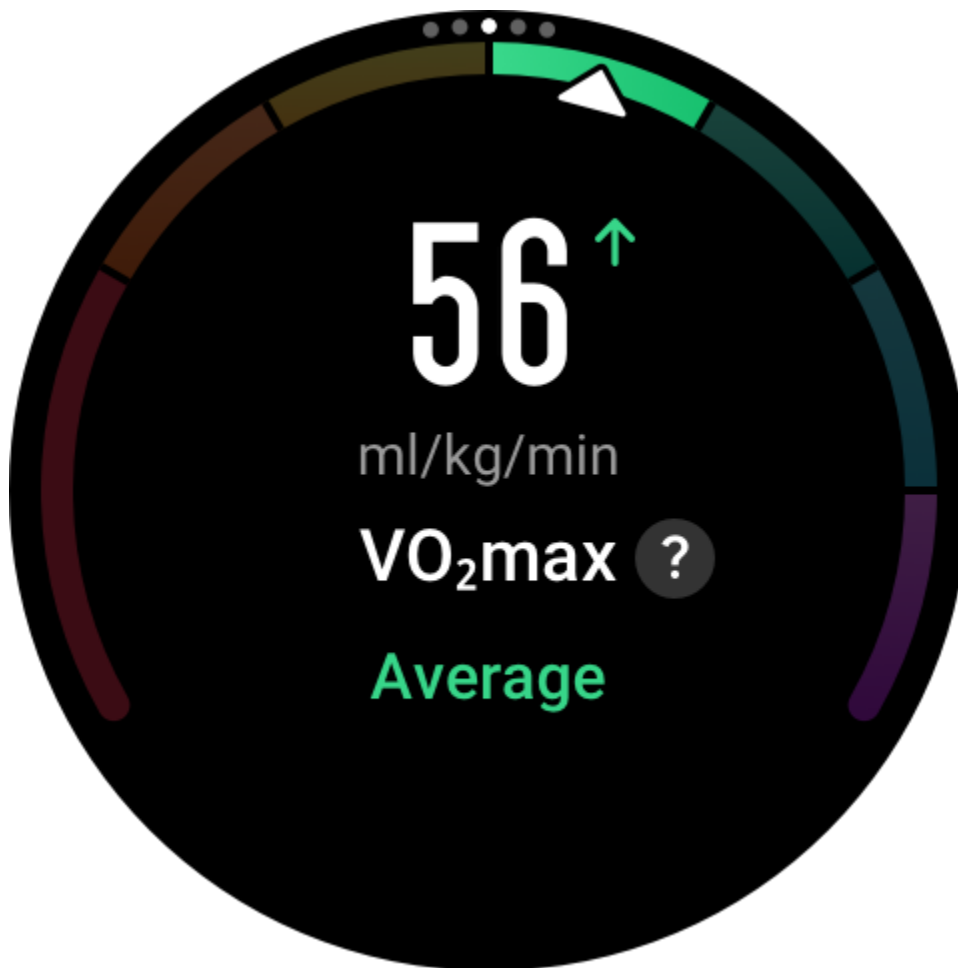
## **Workout status**

Workout status includes current training load, total recovery time, and VO2max. These indicators are determined based on your profile and other data such as heart rate. As the watch continues to understand and analyze your body and workout data, the accuracy of evaluation scores gradually improves.

## VO2max

VO2max indicates the amount of oxygen consumed by the body during maximum-intensity workouts, which is an important indicator of the body's aerobic capacity. As one of the most important reference indicators for endurance athletes, high-level VO2max is the prerequisite for high-level aerobic capacity.

VO2max is a relatively personal indicator, which has different reference standards for users with different genders and in different age groups. The watch evaluates your athletic capacity based on your profile and the heart rate and speed during your workouts. Also, VO2max changes with your athletic capacity. However, everyone has a VO2max value, which varies by individual body conditions.



How is it obtained?

1. Correctly enter your profile in the app.
2. Run outdoors for at least 10 minutes when wearing the watch and ensure that your heart rate reaches 75% of the maximum heart rate.
3. After the run ends, you can view your current VO2max in the watch's workout record app or on the See more statuses screen.
4. VO2max scores map seven athletic ability levels.

Beginner	Poor	Fair	Medium	Good	Very good	Excellent
----------	------	------	--------	------	-----------	-----------

How can I view it?

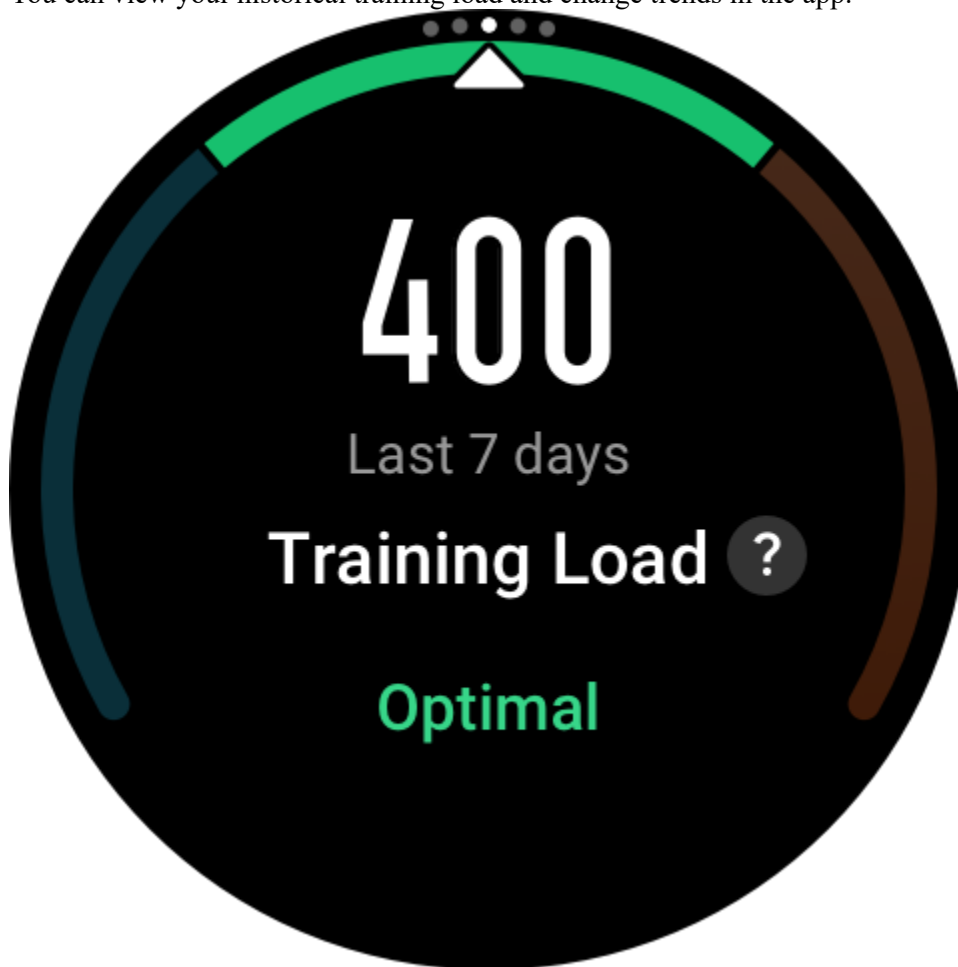
You can view the current VO2max in the watch's workout status app.




You can also view the VO2max history and variation trends in the app.

## Training load

The watch calculates the training load based on excess post-exercise oxygen consumption (EPOC) scores over the past seven days to evaluate your workout volume. You can adjust your subsequent training schedule based on your training load score range.

You can view your historical training load and change trends in the app.



	Low
	Optimal
	Workout intensity is too high, please avoid excessive workouts.

## Total recovery time

Total recovery time is the recommended time for the complete recovery of the body. After each workout, recovery suggestions will be offered based on the heart rate of the latest workout to help you better recover and reasonably arrange your workout to avoid injury.




Full Recovery Period	Workout Suggestions
0-18 hours	You have fully or nearly fully recovered, and you can do slightly higher-intensity training.
19-35 hours	You can train as usual and you can prepare to strengthen your regimen again.
36-53 hours	Appropriately reducing the intensity of your training will allow you to gain workout benefits from your last training, and you should do recovery workouts to relieve physical fatigue.
54-96 hours	Proper rest will allow you to get the benefits of the workout from your last high-intensity training.

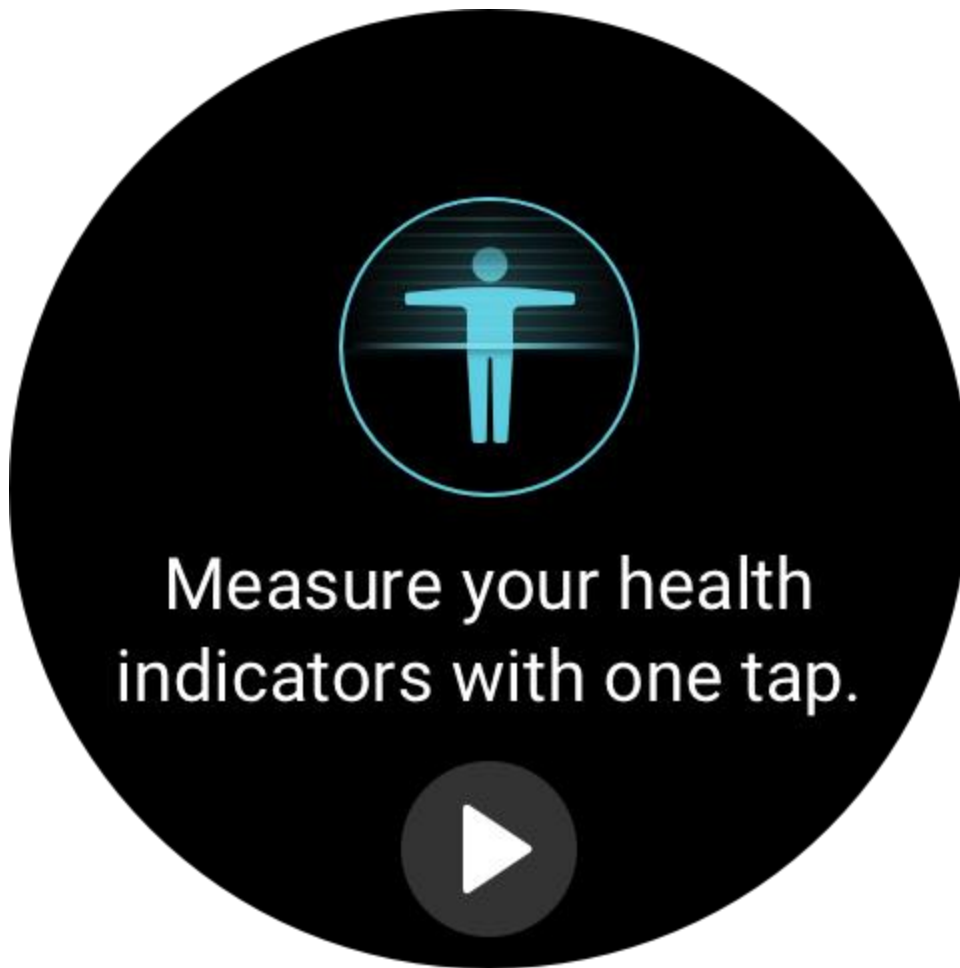
## Activities and health

### One-tap measurement

This device supports heart rate, blood oxygen, stress, and respiration rate monitoring. You can quickly check the status of various health indicators by using the One-tap measuring feature. The measurement data will be saved under each feature's data records.

Wake up the watch, press the upper button on the watch face page to go to the app list, and swipe

up or down on the screen to select and open the One-tap measurement app, and then tap  to start measurement. Setting the One-tap Measuring app as a [widget](#) allows you to easily perform one-tap measurements.



## Sleep

Sleep quality has an important impact on human health.

When you are wearing the watch while sleeping, it automatically records sleep information. The watch can record nighttime sleep and naps. When sleep time overlaps with 22:00 of the same day to 8:00 of the next day, it will be recorded as night sleep, and sleep that is more than 60 minutes apart from night sleep will be recorded as naps. Sleep less than 20 minutes will not be recorded. Wake up the watch, press the upper button on the watch face page to go to the app list, and swipe up or down on the screen to select and open the Sleep app. In the Sleep app on the watch, you can view night sleep duration, sleep stages, sleep score, and other information. Naps and other more information can be viewed after synchronizing to the app. Setting the Sleep app as a [widget](#) allows you to easily view the previous night's sleep status.



The following sleep settings can also be accessed in the Zepp app under Profile > Amazfit GTR 3 > Health Monitoring.

## Assisted sleep monitoring

Open the Sleep app, swipe down to the last page, and go to sleep settings to enable assisted sleep monitoring. If the system detects that you are wearing the device during sleep, it will automatically record more sleep data, such as REM sleep stages.

## Sleep breathing quality monitoring


Open the Sleep app, swipe down to the last page, and go to sleep settings to enable sleep breathing quality monitoring. If the system detects that you are wearing the device during sleep, it will automatically monitor your breathing quality to help you better understand your sleep status.

## PAI

PAI is used to measure a person's physiological activity and reflect overall physical condition. It is calculated based on a person's BPM, the intensity of daily activities, and physiological data. Wake up the watch, press the upper button on the watch face page to go to the app list, and swipe up or down on the screen to select and open the PAI app. In the PAI app on the watch, you can view information such as your PAI score in the past seven days, today's PAI score, and advice on

gaining a higher PAI score. Synchronize the data to the app to view more information. Setting the PAI app as a [widget](#) allows you to easily view your PAI score.

By maintaining a certain intensity of daily activities or workouts, you can obtain a PAI value. According to the results of the HUNT Fitness Study\*, maintaining a PAI above 100 helps reduce the risk of cardiovascular death and increase life expectancy. For more information, open the

Zepp app  and go to PAI > PAI Q&A.

\* The HUNT Fitness Study is a sub-project of the HUNT study, led by Professor Ulrik Wisloff at the School of Medicine, Norwegian University of Science and Technology. It has lasted over 35 years and involved more than 230,000 participants.

## Heart rate

Heart rate is an important indicator of physical condition. Highly-frequent heart rate measurement helps capture more heart rate changes and provide a reference for a healthy lifestyle. To ensure measurement accuracy, you need to wear the watch correctly according to the tips, and ensure that the part next to your skin is clean and free of sunscreen smear.


Wake up the watch, press the upper button on the watch face page to go to the app list, and swipe up or down on the screen to select and open the Heart Rate app. In the Heart Rate app on the watch, you can view your most recently measured heart rate value, all-day heart rate curve, resting heart rate, heart rate interval distribution and other information. Synchronize the data to the app to view more information. Setting the Heart Rate app as a [widget](#) allows you to easily measure your heart rate.

When the phone and watch are connected, the following heart rate settings can also be accessed in the Zepp app under Profile > Amazfit GTR 3 > Health Monitoring.





## Manual heart rate measurement

Wake up the watch, press the upper button on the watch face page to go to the app list, and swipe up or down on the screen to select and open the Heart Rate app, and then tap  to manually measure your heart rate.

## Auto heart rate monitor

1. Open the Heart Rate app, swipe down to the last page, and go to Settings > Auto Heart Rate Monitor to adjust the monitoring frequency. The watch automatically measures your heart rate at the set frequency and records changes in heart rate throughout the day.
2. Heart rate changes are more intense when you are working out. Enable the activity detection feature to allow the watch to automatically increase measuring frequency when it detects an activity so that more heart rate changes can be recorded.

## Heart rate alerts

In a resting state (except sleep), the device will notify you if your heart rate goes above or below the limit for 10 minutes.

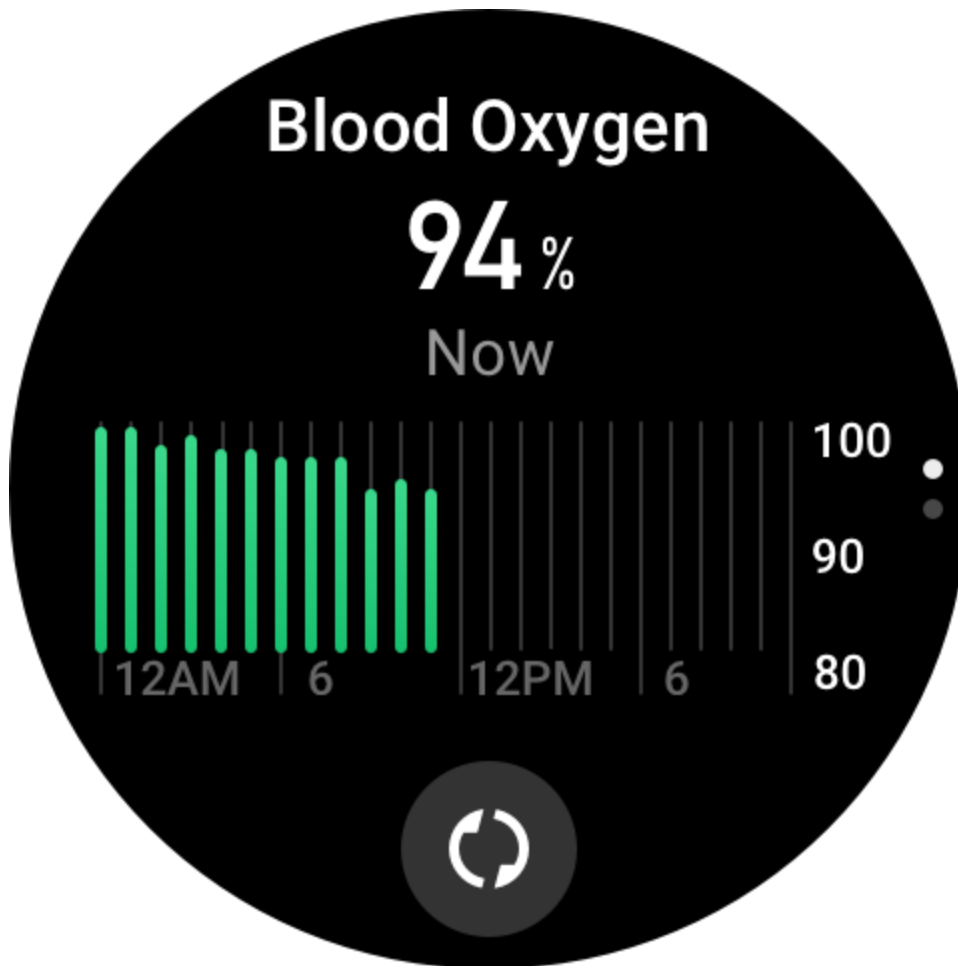
1. When the Auto Heart Rate Monitor frequency is set to 1 minute, the heart rate warning feature can be enabled.
2. In the settings for high and low heart rate alerts, the alert value can be adjusted or alerts can be disabled.



## **Blood oxygen**


Blood oxygen is an important physiological indicator of respiration and circulation.

Wake up the watch, press the upper button on the watch face page to go to the app list, and swipe up or down on the screen to select and open the Blood Oxygen app, where you can view your most recently measured blood oxygen value and all-day blood oxygen status. Synchronize the data to the app to view more information. Setting the Blood Oxygen app as a [widget](#) allows you to easily measure your blood oxygen.



The following blood oxygen settings can also be accessed in the Zepp app under Profile > Amazfit GTR 3 > Health Monitoring.

## Manual blood oxygen measurement

Tap  to manually measure your blood oxygen.

## Auto blood oxygen monitor

Go to the Auto Blood Oxygen Monitor app, swipe down to the last page, go to Blood Oxygen settings to enable this feature. In a resting state, the watch will automatically measure your blood oxygen and record changes in blood oxygen levels throughout the day.

## Low blood oxygen alerts

In a resting state (except sleep), the device will notify you if your blood oxygen falls below the limit for 10 minutes.

1. After Auto Blood Oxygen Monitor is enabled, enable the Low blood oxygen alerts feature.
2. In the settings for low blood oxygen alerts, the alert value can be adjusted or alerts can be disabled.



### **Precautions for blood oxygen measurement**

1. Wear the watch a distance of one finger away from the carpal and remain still.
2. Wear the band tightly, with an appropriate sense of pressure.
3. Place your arm on a tabletop or a stationary surface, with the watch screen facing up.
4. Remain still during measurement and focus on the measurement.
5. Factors such as hair, tattoo, shaking, low temperature, and incorrect wearing of the watch may affect measurement results, and even lead to measurement failure.
6. The measurement range of the watch is 80%-100%. This feature is for reference only and should not be used as a basis for medical diagnosis. If you feel unwell, please seek medical advice.

## Stress

The stress index is calculated based on changes in heart rate variability. It is a reference for health status evaluation. You should rest more when the index is high.

Wake up the watch, press the upper button on the watch face page to go to the app list, and swipe up and down to select and open the Stress app. In the Stress app on the watch, you can view your most recently measured stress value, all-day stress status, stress interval distribution, and pressure status over the last seven days. Synchronize the data to the app to view more information. Setting the Stress app as a [widget](#) allows you to easily measure your stress.




The following stress settings can also be accessed in the Zepp app under Profile > Amazfit GTR 3 > Health Monitoring.

## Manual stress measurement

In the Stress app, tap  to manually measure your stress.

## Breathing relaxation

High stress values usually change slowly. When stress values remain above 80 for over 10 minutes, the measurement button will be replaced with a button for redirecting to the Breath

app. Tap it  to start adjusting your breath to relieve stress. See the [Breath app](#) for more details.

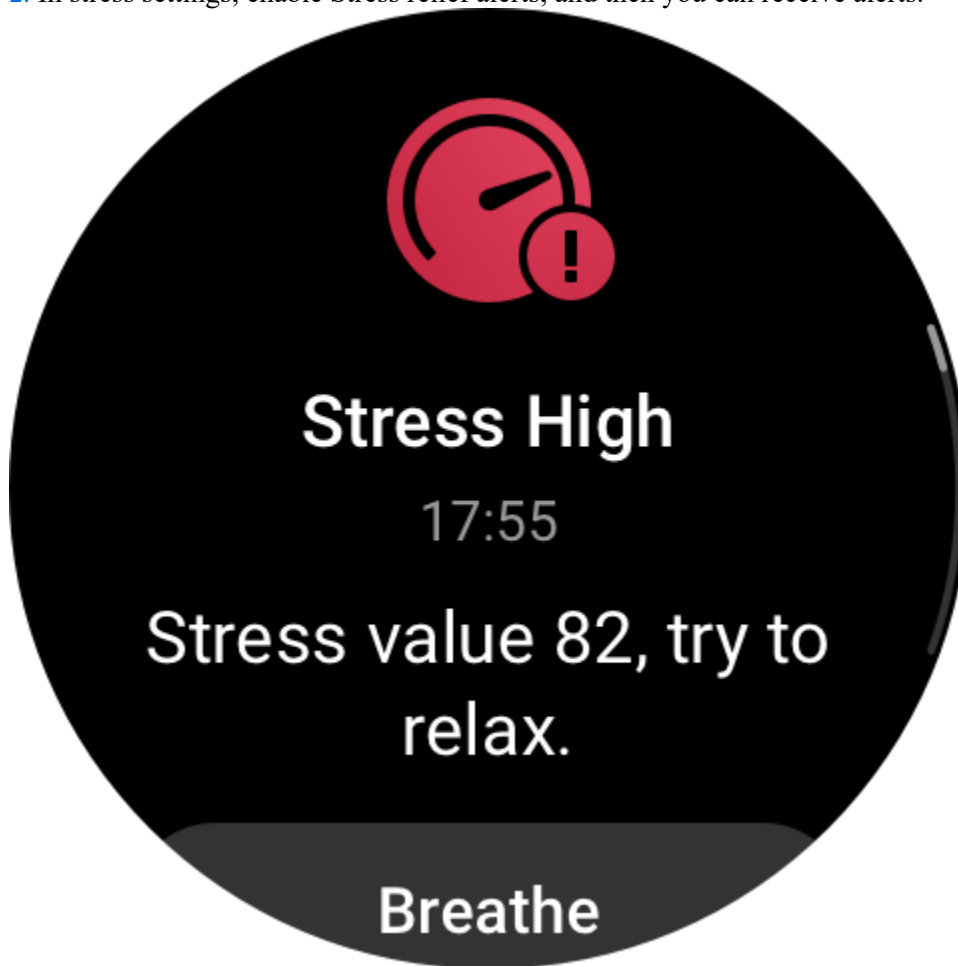
## Auto stress monitoring

Open the Stress app, swipe down to the last page, and go to stress settings to enable Auto Stress Monitoring. This will automatically measure the stress every five minutes to show you stress changes throughout the day.

## Stress relief alerts

In a resting state (except sleep), the device will notify you if your stress level goes above the limit for 10 minutes.

1. After Auto Stress Monitoring is enabled, enable the stress relief alerts feature.
2. In stress settings, enable Stress relief alerts, and then you can receive alerts.



## Activity

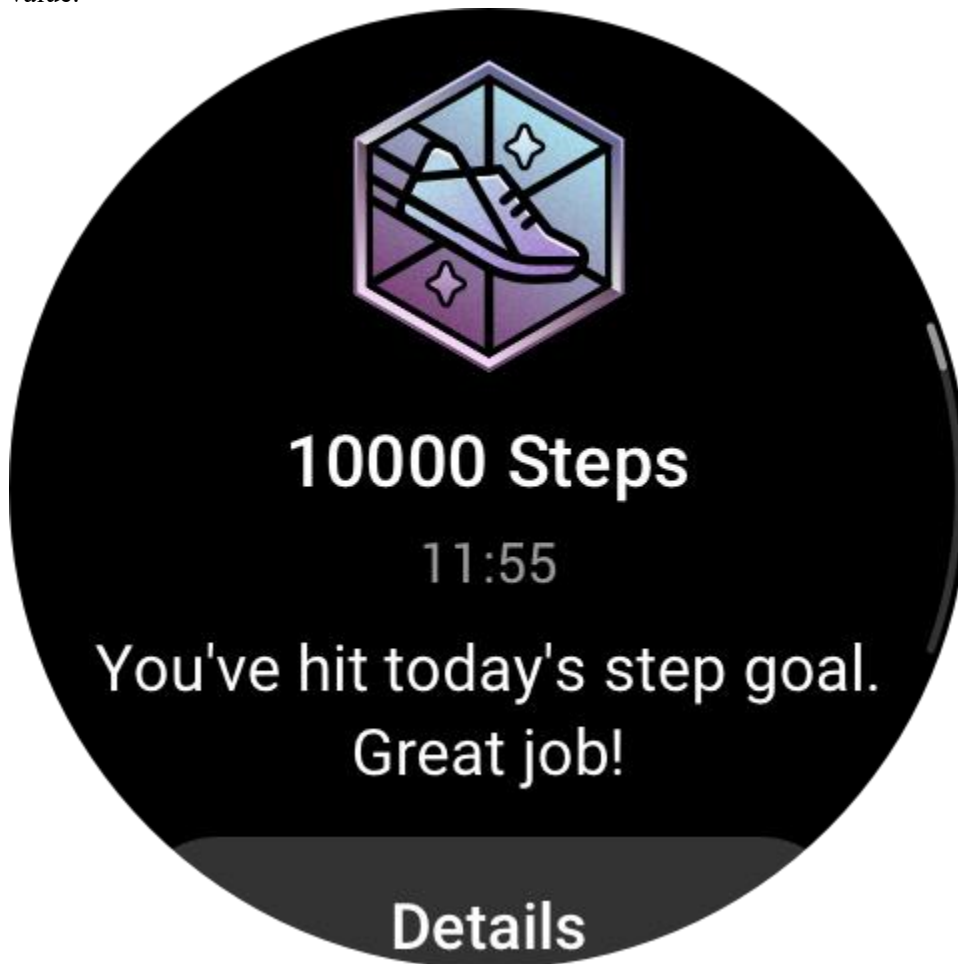
Maintaining a certain amount of daily activity is very important for your physical health. Wake up the watch, press the upper button on the watch face page to go to the app list, and swipe up or down to select and open the Activity app. Your daily activity is composed of three main indicators, which are activity (which can be set as steps or calories), fat burning, and standing. In Activity on the watch, you can view the all-day activity distribution chart. Setting the Activity app as a [widget](#) allows you to easily check the progress of your main indicators.



The watch also automatically records other activity data, including resting consumption, walking time, sitting time, floors climbed, and distance, which can be viewed in the Activity app.

## Goal notification

The watch displays a notification when any main indicator of daily activity reaches the set target value.



1. Open the Activity app, swipe down to the last page, and go to activity settings to enable Goal notification. While the phone is connected, these settings can also be accessed in the Zepp app under Profile > Amazfit GTR 3 > Notifications & Reminders > Goal notification.
2. In Activity settings, you can also set daily goals for steps and calories. While the phone is connected, these settings can also be accessed in the Zepp app under Profile > My Goals.

## Standing reminders

To reduce the harm caused by remaining sedentary, the watch encourages you to move and be active every hour while you are awake. The daily goal is that you are active for 12 hours a day. While you are awake, if no activity detected for more than one minute during the first 50 minutes of an hour, the watch will remind you to move around. When you receive a standing alert, you can still achieve the standing goal of the current hour as long as you move before the next hour arrives.





Open the Activity app, swipe down to the last page, and go to activity settings to enable Standing Reminder. While the phone is connected, these settings can also be accessed in the Zepp app under Profile > Amazfit GTR 3 > Notifications & Reminders > Standing Reminder.

## **Cycle tracking**

Tracking your menstrual cycle helps you understand your own physiological rhythms. Wake up the watch, press the upper button on the watch face page to go to the app list, and swipe up or down on the screen to select and open the Cycle Tracking app. In the Cycle Tracking app on the watch, you can view information such as menstrual cycle records and predictions. More information can be viewed after synchronizing the data to the app. Setting the Cycle Tracking app as a [widget](#) allows you to easily view your menstrual cycle state and records.




Before using the Cycle Tracking app, you need to enter the start time of your most recent period, the duration of the period, and the duration of your menstrual cycle. You can also enter this data on the Zepp app and synchronize it to the watch.

While the phone and watch are connected, the following settings can also be accessed in the Zepp

app under Profile >  Cycle Tracking > Settings.

## Manually record the menstrual cycle

In the Cycle Tracking app, tap  to manually record the menstrual cycle tracking data.

1. If you have not recorded this menstrual cycle, tap to record the start date of the current period.
2. If you have recorded this menstrual cycle, tap to record the start date of the next period.
3. If you need to extend your period after the set end time, you can tap the record again within 30 days, as the last period has not ended, or synchronize the data to the app, and then modify it.

## Menstrual cycle prediction

The Cycle Tracking app will intelligently predict your period, fertile period, and ovulation day based on your data. This feature is not a substitute for contraception or medical advice.

Open the Cycle Tracking app, swipe down to the last page, and enter the menstrual cycle settings

to start the menstrual cycle prediction.



## **Menstrual cycle reminder**

Before the start of your period, the watch will send you a notification at 9:00 PM on the set date.


1. When menstrual cycle prediction is turned on, enable the menstrual cycle reminder.
2. For the menstrual period reminder and ovulation day reminder that you set in the Cycle Tracking app, you can adjust the reminder date or disable the reminder feature.

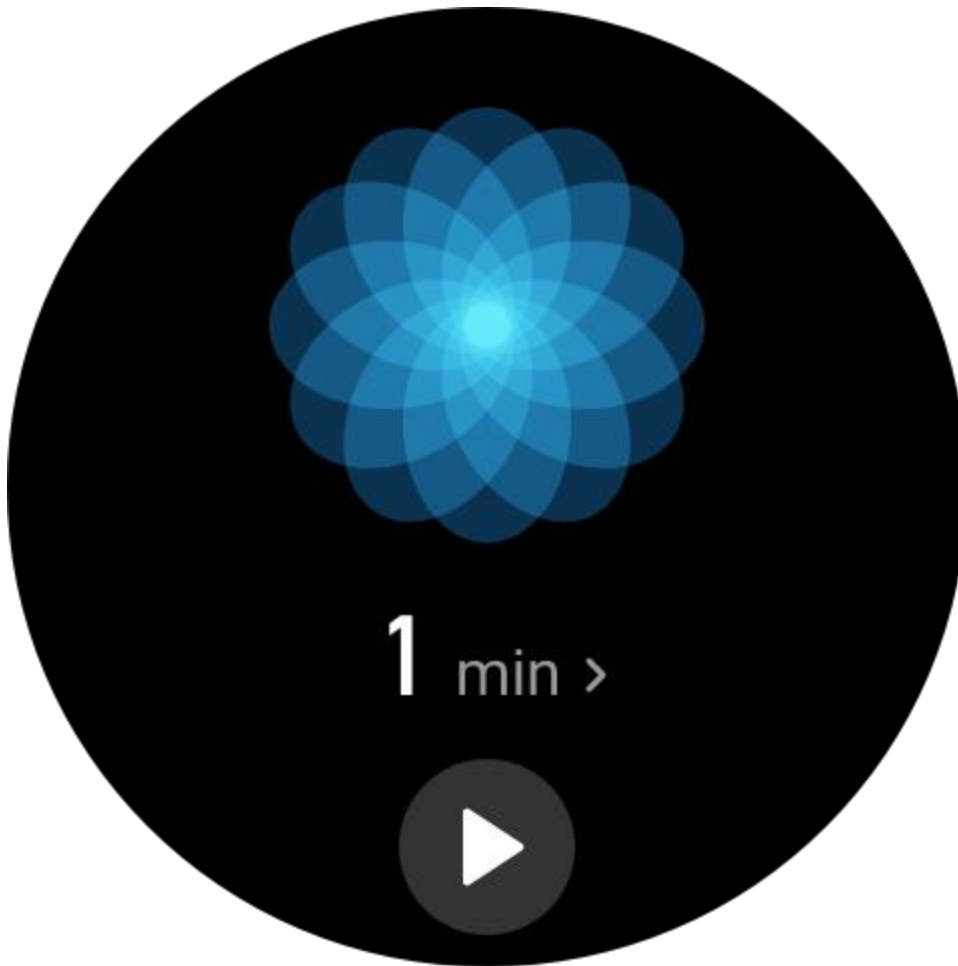


## Breath

It helps you relieve stress by guiding you to breathe slowly and deeply.

Wake up the watch, press the upper button on the watch face page to go to the app list, and swipe

up or down on the screen to select and open the Breath app. Tap  to start breathing relaxation. Setting the Breath app as a [widget](#) allows you to easily start breathing relaxation.



## Voice feature

### Offline voice

Offline voice allows you to control most of watch features even though the watch and phone are disconnected.

Offline voice wake-up mode:

Go to Settings > Preferences > Offline Voice Control > Wake-up Mode.

1. Respond within 5 seconds after you turn your wrist.
2. Respond within 5 seconds after the screen lights on.
3. Respond during screen light-up.

## Wake-up Mode



**Respond within 5  
seconds after you turn  
your wrist**



**Respond within 5  
seconds after the  
screen lights on**

Select Respond in 5 seconds after you turn your wrist and Respond in 5 seconds after the screen lights on to enable offline voice. After turning your wrist or lighting the screen, the recognizing offline voice icon appears. Then you can run offline voice commands to use a specific feature.



When you see this  
dynamic icon, you can  
give your instructions

Set offline voice



If you select Respond during screen light-up, you can use offline voice commands directly before the recognizing offline voice icon appears.

Offline voice (overseas version) supports 4 languages: Simplified Chinese, English, German, and Spanish. Go to Settings > Preferences > Offline Language Control > Offline Voice Language to modify the language.





Offline voice commands:

Go to Settings > Preferences > Offline Voice Control > View All Voice Commands to see all offline voice commands the watch supports.

1. You can directly say "Open + application name", such as: "Open Heart rate", "Open Stress", "Open Blood Oxygen", "Open Temperature", and more.
2. When the watch is playing music, you can say "Start playing", "Pause playing", "Play previous song", "Play next song", "Repeat song", and more.
3. When you want to work out, you can say "Start walking", "Start outdoor running", "Start outdoor cycling", "Start climbing", and more.
4. When you want to set an alarm or timer, you can say "Alarm at 8 o'clock" or "Timer 1 minute".

## Alexa

With your watch connected to your phone, start the Zepp app, choose Profile > Add account > Amazon Alexa, and log in to the Amazon account to authorize Alexa. After successful authorization, you can start Alexa by pressing and holding the upper button for one second, or using the shortcut card.



## Add accounts



WeChat



Google Fit



Strava



Relive



Amazon Alexa





## Add accounts



WeChat



Google Fit



Strava



Relive



### Attention

After successful connection, Alexa will share your location and voice data with the other party.

Cancel

Agree



## amazon alexa authorization



### amazon alexa

Use your voice to check the weather, set alarm, play briefing, and more.

All you have to do is ask alexa.



Welcome to Alexa



ADD ALEXA

# Welcome to Alexa



Just ask to set a workout timer, check the weather, control smart home devices, and more.

GET STARTED



## Sign-In

[Forgot password?](#)

Email (phone for mobile accounts)

Amazon password



Show password



Keep me signed in. [Details](#)

Sign-In

By continuing, you agree to Amazon's [Conditions of Use](#) and [Privacy Notice](#) .

New to Amazon?

Create a new Amazon account



Amazon Sign-In



amazon

## Sign-In

[Forgot password?](#)

zhangsili@zepp.com



.....



zhang123ZH



Show password



Keep me signed in. [Details](#)

Sign-In



打开应用

Allow this page to open Zepp?



## amazon alexa authorization

Talk to Alexa in:

English(United States)



**amazon alexa**

You're ready with Alexa.

Here are some things to try:

Play flash briefing.

Set an alarm.

Ask Wikipedia about Harry Potter.

What's the weather.

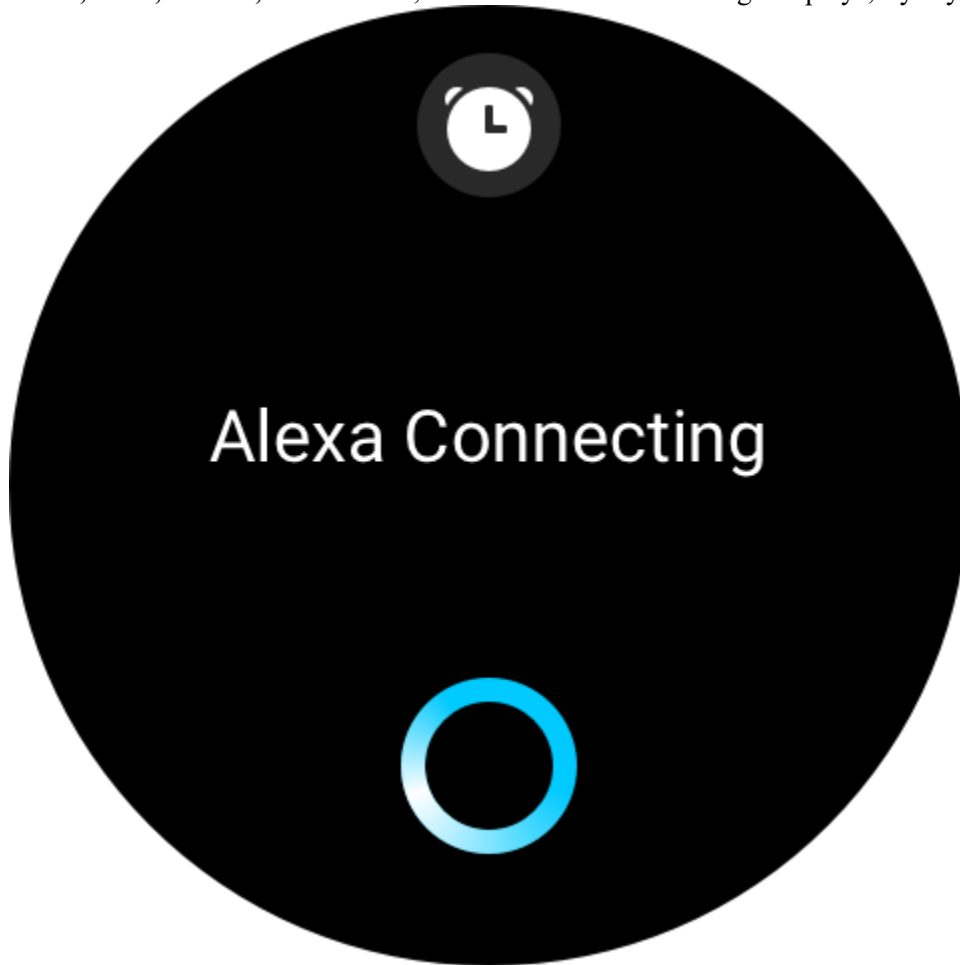
---

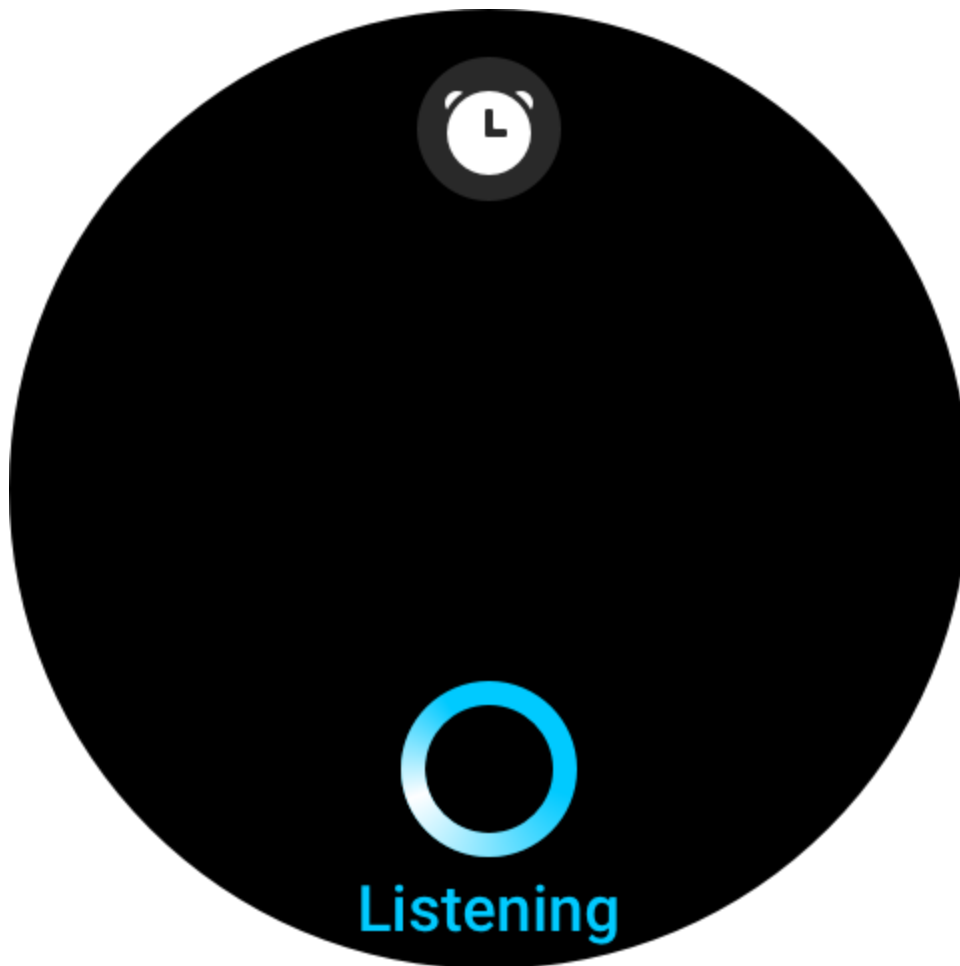


Zepp accounts registered in the following countries and regions can use Alexa:  
United States, United Kingdom, Ireland, New Zealand, Canada, Germany, Austria, India, Japan,  
Australia, France, Italy, Spain, Mexico, Brazil.

Alexa supports 14 languages: Canadian French, Canadian English, Indian English, Mexican  
Spanish, Brazilian Portuguese, German, Italian, Japanese, France French, Australian English,  
American Spanish, American English, British English, Spanish Spain.

Alexa support skills include **Smart home commands, Weather, Alarm, Timer, Reminder,  
Jokes, Lists, Search, Translation**, and more. When "Listening" displays, try saying:





**Ask the time:** "What time is it?"

**Check dates:** "Alexa, when is [holiday] this year?" or "What is the date?"

**Check weather:** "Alexa, what's the weather like?" or "Alexa, will it rain today?" or "Alexa, will I need an umbrella today?" or "What is the weather in Seattle today?"

**Set an alarm:** "Alexa, set an alarm for 7 a.m." or "Alexa, wake me up at 7 in the morning."

**Cancel an alarm:** "Alexa, cancel my alarm for 2 p.m."

**Set a timer:** "Alexa, timer" or "Alexa, set a timer for 15 minutes." or "Alexa, set a pizza timer for 20 minutes."

**Create a reminder:** "Alexa, reminder" or "Alexa, remind me to check the oven in 5 minutes."

**Ask the joke:** "Alexa, tell me a joke."

**Create a shopping list:** "Alexa, add eggs to my shopping list" or "Alexa, I need to buy laundry detergent."

**Check your shopping list:** "What is on my shopping list?"

**Create a to-do list:** "Add Go swimming to my to-do list."

**Check your to-do list:** "What's on my to-do list?"

**Check calendar events:** "Alexa, what's on my calendar for tomorrow?"

**Ask a general question:** "Alexa, how tall is Yao Ming?" or "Alexa, who is Steve Jobs?"

**Translation:** "Alexa, how do you say Hello in French."



## Shoping List

1. shopping
2. swimming





## To Do List

2 items

1. shopping
2. swimming





## Calendar

Mon, Nov 16

10:00 AM buy eggs

12:05 AM eat apples and





San Francisco

56°



▼ 13° ▲ 20°

Monday, January 18



SUN

3/12°



MON

5/17°



TUE

5/17°



WED

5/17°



THU

5/17°



FRI

5/17°



SAT

5/17°





Tap Alexa to make changes

## Timers



00:00:59

00:03:59

## Reminders



Christmas party

Today 7:00 PM

Go to Carrefour to buy  
groceries with mom

01-23 8:00 AM

## Alarms



08:30 AM

Weekdays



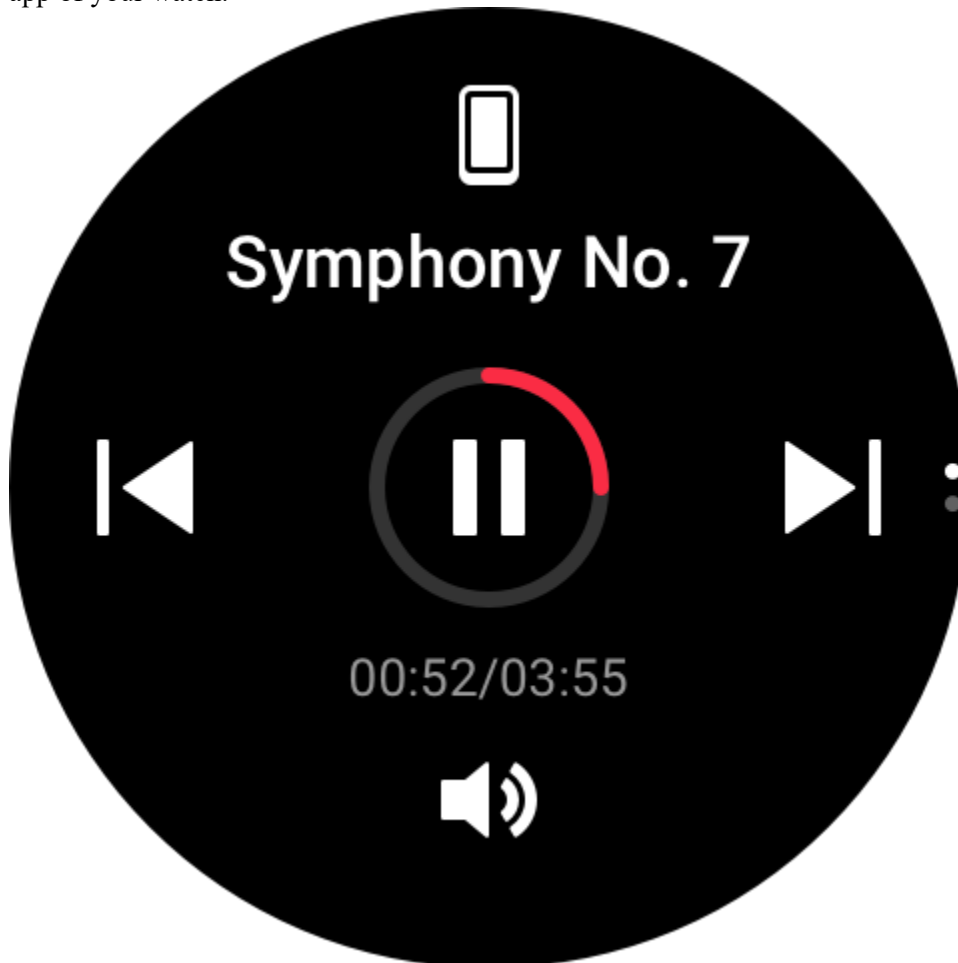
## Watch apps

Apps refer to watch features that can be used separately, such as workouts, heart rate, and weather.

Wake up the watch, press the upper button to go to the app list, swipe up or down on the screen to browse the app list, and tap an app to start it.

### Music remote controller:

Keep the watch connected with your phone. When playing music on your phone, you can start or pause the music, switch to the previous or next song, and perform other operations on the music app of your watch.



Modifying settings on an Android phone:

Keep your watch connected to your phone. Start the Zepp app, go to Profile > Amazfit GTR 3 > App List Managing. On the page that appears, tap the

"Access to read notifications not enabled" message to go to the Notification Settings page, and grant notification permission to the Zepp app. If this message is not displayed, the permission has been granted.

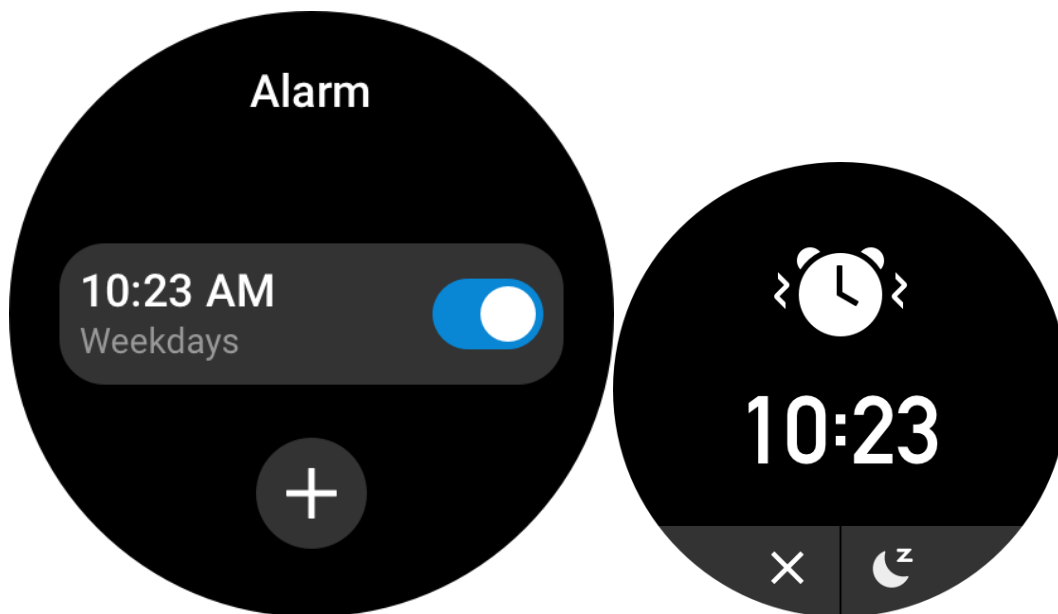
Note:



To enable this feature on an Android phone, you need to add the Zepp app to the allowlist or auto-run list in the phone's background so that the app always runs in the background. If the Zepp app is terminated by the phone's background process, the watch will be disconnected from your phone and you will be unable to control music playback.

## Alarm

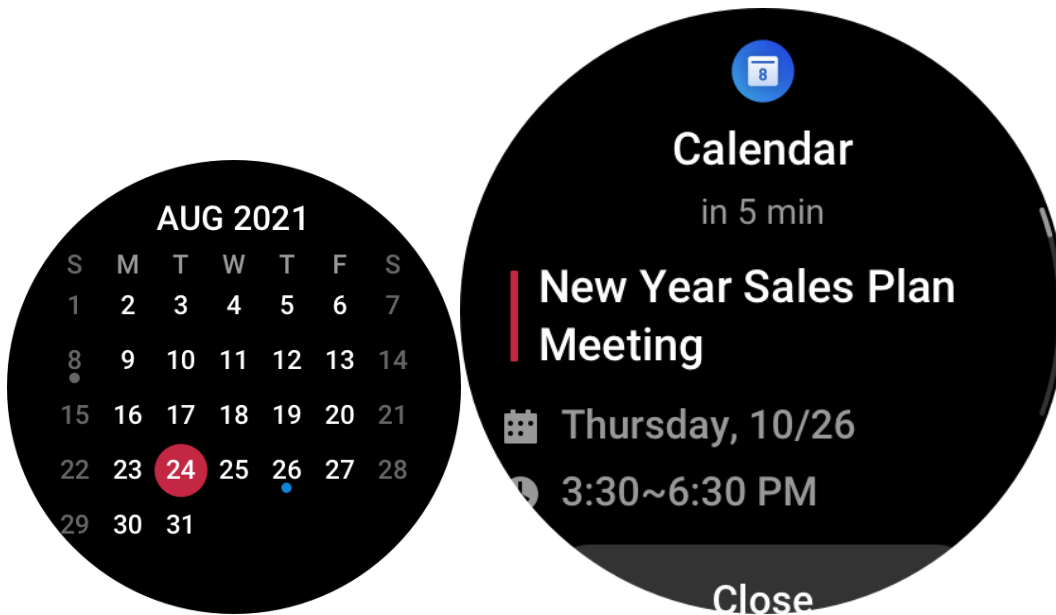
You can add alarms in the Zepp app and on the watch. Up to 10 alarms can be added. Alarm supports repeat wake-up and smart wake-up. When smart wake-up is enabled, the watch will calculate the best time to wake you from light sleep within 30 minutes before the set time. The watch will sound to remind you when the set alarm time arrives, and you can choose to turn it off or reminder you later. If you choose Remind Me Later, the watch will remind you after 10 minutes. You can only use this feature 5 times per alarm. If you have not performed any operation, the watch reminds you later by default.



## Calendar and events

Keep the watch connected to your phone, open the Zepp app, and go to Profile > Amazfit GTR 3 > App settings > Schedule, where you can create or edit a schedule. You can also synchronize up to 200 events for today and the next 30 days to the watch. At the same time, the Zepp app will read events from the system calendar of the phone and synchronize them to the app's event list, but app events cannot be synchronized to the system calendar of the phone.

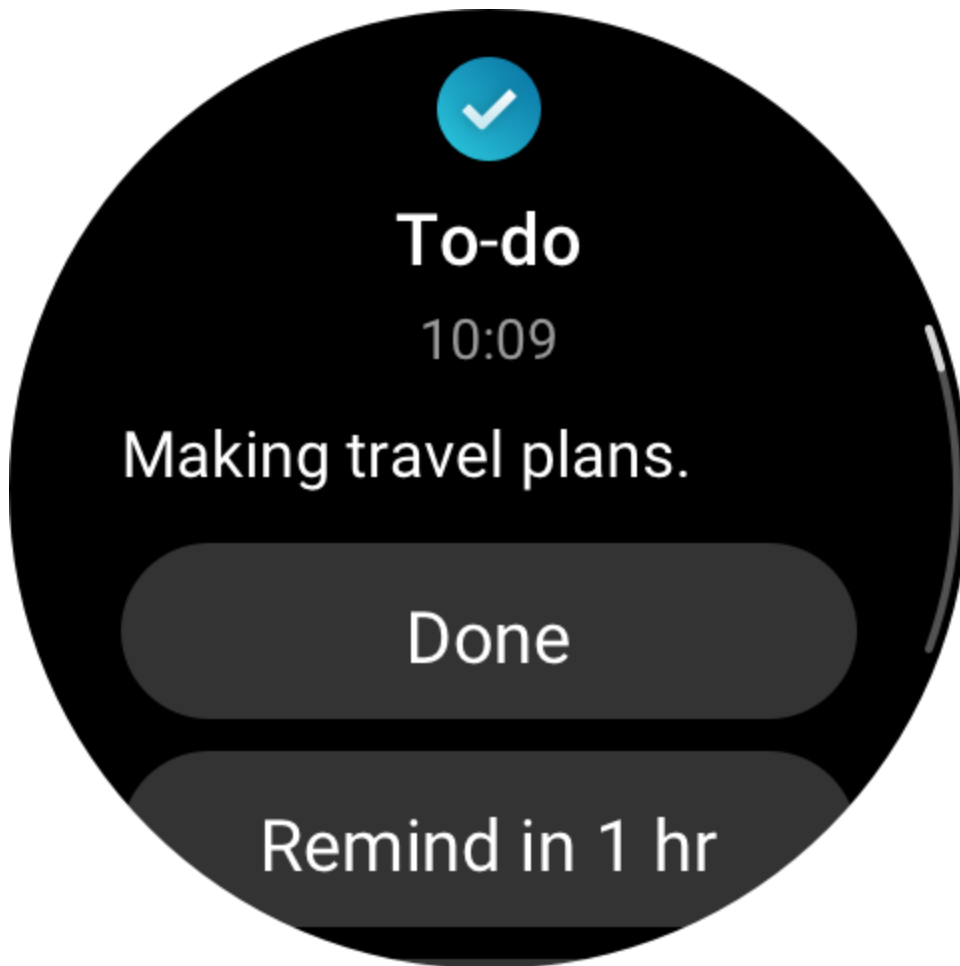
When you tap the calendar on the watch to go to the event list, it will display the events for today and the next 30 days. When the specified time arrives, an event reminder will pop up on the watch, which you can choose to turn it off or remind you later. If you choose Remind Me Later, the watch will remind you after 10 minutes.



## To-Do list

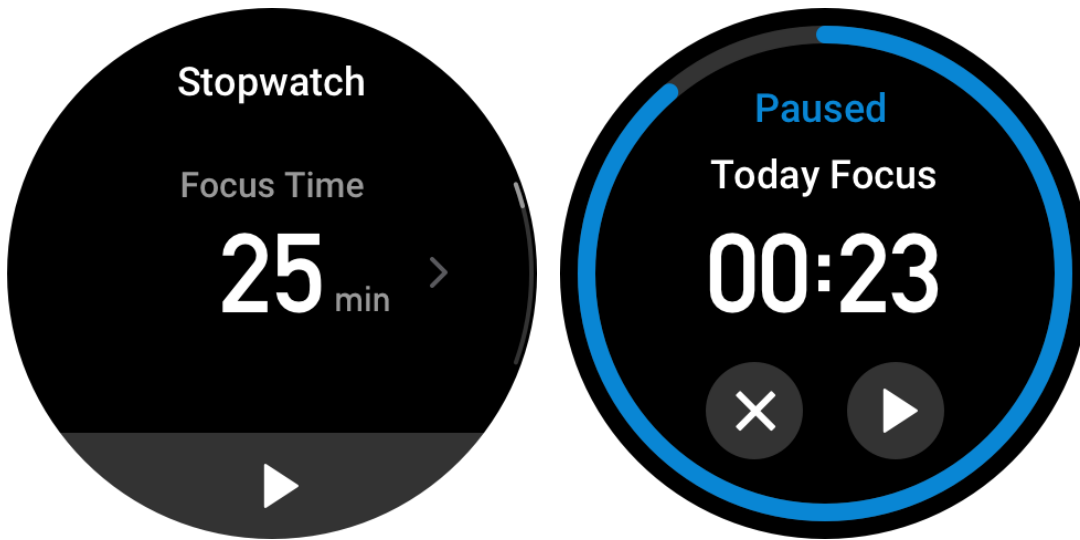
While the watch and phone are connected, open the Zepp app, tap Profile > Amazfit GTR 3 > App list > To-Do list, and you can create or edit to-dos and set a reminder time or repetition for to-dos. Up to 60 to-dos can be added.

When the specified reminder time arrives, the to-do reminder will pop up on the watch, after which you can perform operations such as Done, Remind me in 1 hour, Remind me later, and Ignore.



## **Pomodoro tracker**

The Pomodoro Tracker app allows you to manage time scientifically and set the concentration time in a cycle. This allows you to strike a balance between your work and breaks with minimum interruptions and make time management more intuitive and effective. By default, each work period lasts 25 minutes and is followed by a 5-minute break. You can create the custom work time and break time. During the work time, the watch will automatically enter the DND mode.



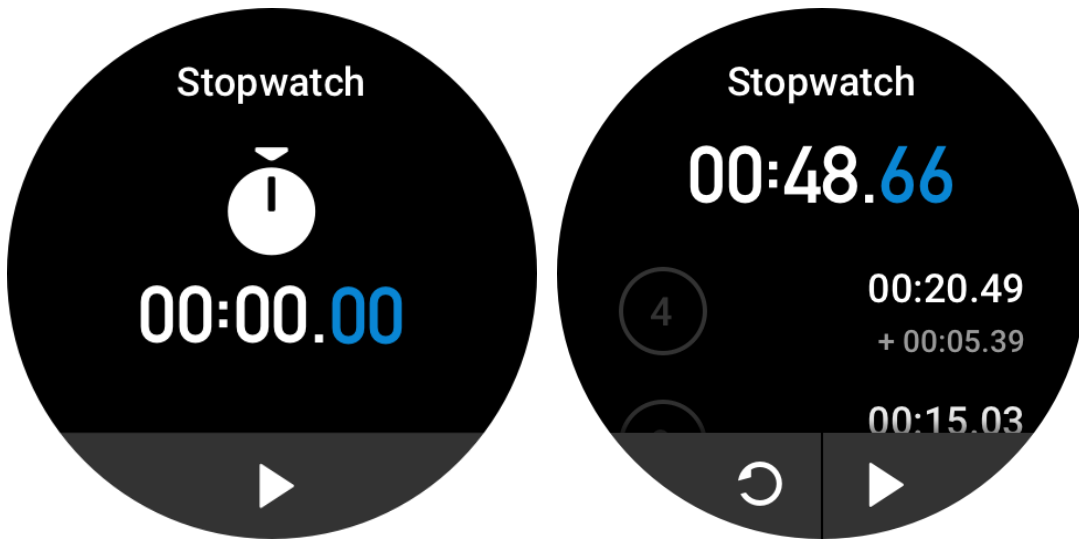
## World clock

In Profile > Amazfit GTR 3 > App list > World clock, you can add clocks of different cities in the Zepp app, and then synchronize them to the watch to view the time in those cities in real time. Up to 20 different cities can be added. At the same time, the watch provides some default cities, so that you can quickly add cities to the world clock list on the watch.



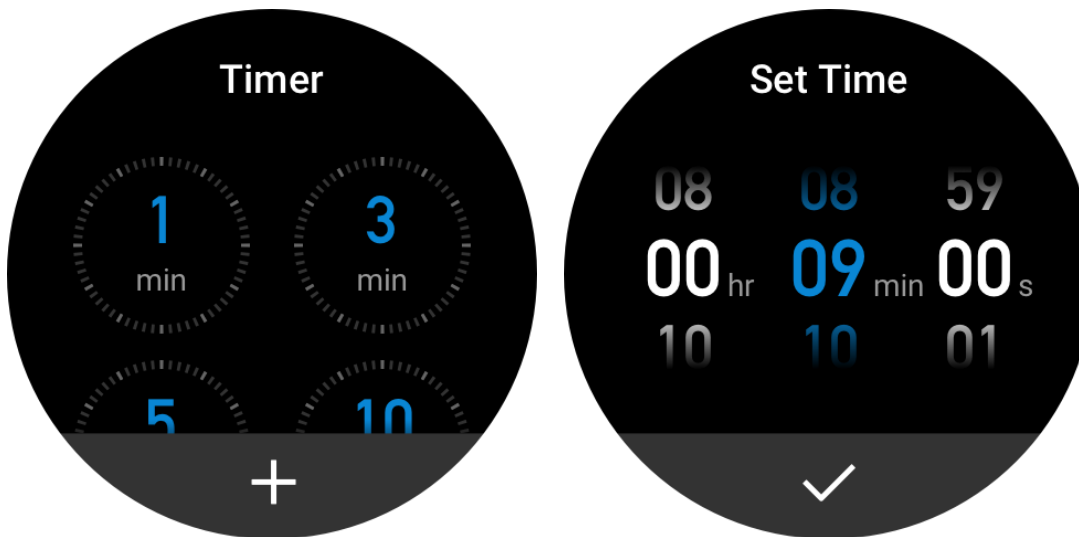
## Stopwatch

The stopwatch can time up to 23 hours, 59 minutes, and 59 seconds with an accuracy of 0.01 seconds. The watch can count up to 99 times during the timing. While counting, the time difference between the current and last counts is also recorded.



## Timer

The Timer app provides 8 shortcuts for quick setup. Also, you can manually set a timer with a maximum time of 23 hours, 59 minutes and 59 seconds. The watch will remind you when the timer ends.



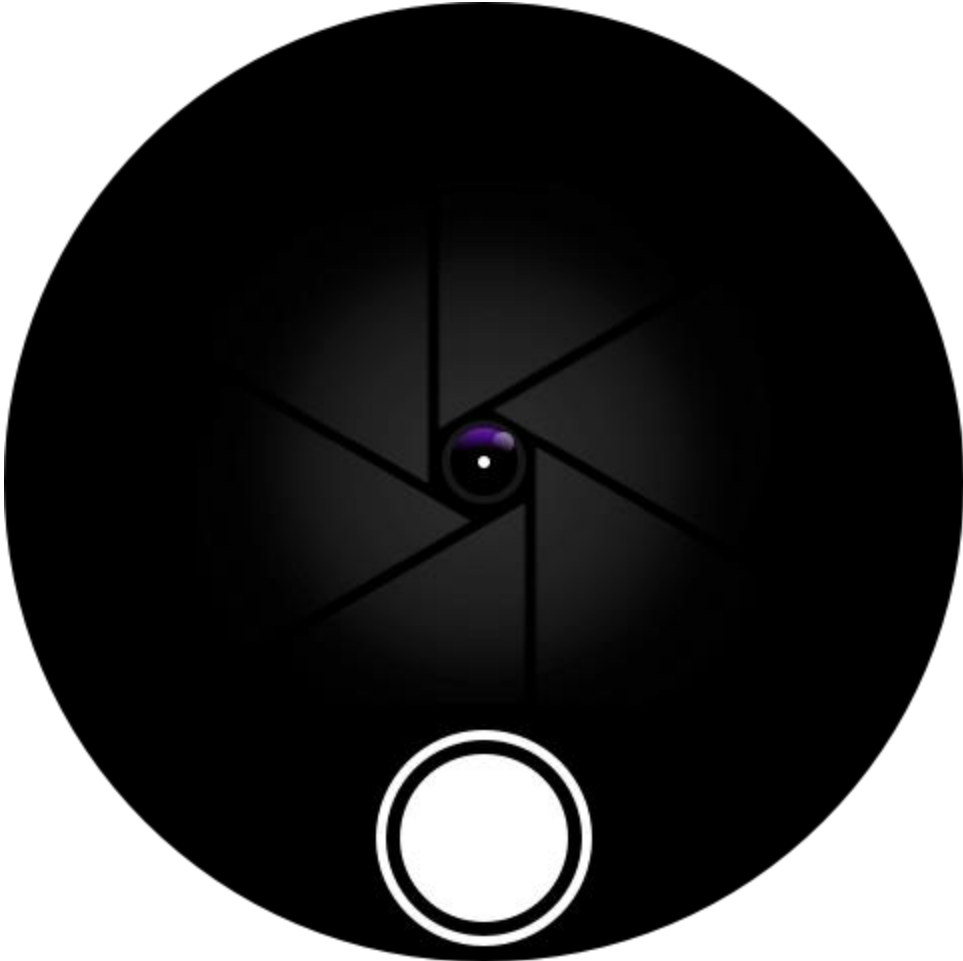
## Camera remote

When the phone's camera is turned on, you can take pictures remotely using the watch. If the phone is an iOS device, you need to pair the watch with the phone's Bluetooth before use. If it is an Android device, in the Zepp app, go to Profile > Amazfit GTR 3 > Lab > Camera Settings and complete the settings as instructed.



Open the phone camera







## Weather

In the Weather app, you can view the following:

- Today's weather (including temperature, temperature curve, weather conditions, wind force, and humidity).



- Air quality (only applicable to cities in China).



• Daily life index, including outdoor workouts index, UV index, pollen allergy index (only applicable to cities in China), fishing index (cities outside China), and car wash index.



- Weather forecast for the next 5 days.

## Future weather



The weather data needs to be synchronized through the mobile network. Therefore, you need to keep the watch connected to your phone to keep weather information up to date.

- You can add locations (up to 5) and temperature units (Celsius/Fahrenheit) in the Zepp app, and enable/disable weather reminders.



## 天气

### 位置

---

当前定位 Haidian

北京

广州

Shenzhen

---

添加位置

手表端最多能添加5个城市

温度单位

摄氏度°C



天气预警推送



- You can view the locations that have been added on the watch.

## Sun & moon

In the Sun & Moon app, you can view the following:

- Sunrise and sunset time.



Tap the reminder button on the page to enable/disable the sunrise/sunset reminder.

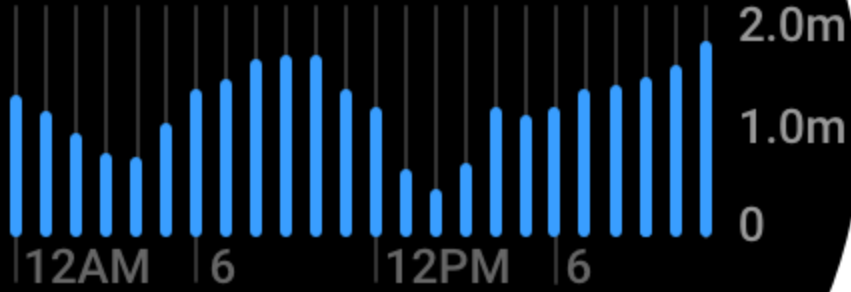
- Moonrise and moonset time, and moon phase.



- Tides (coastal areas).

# New York

## Tidal Today



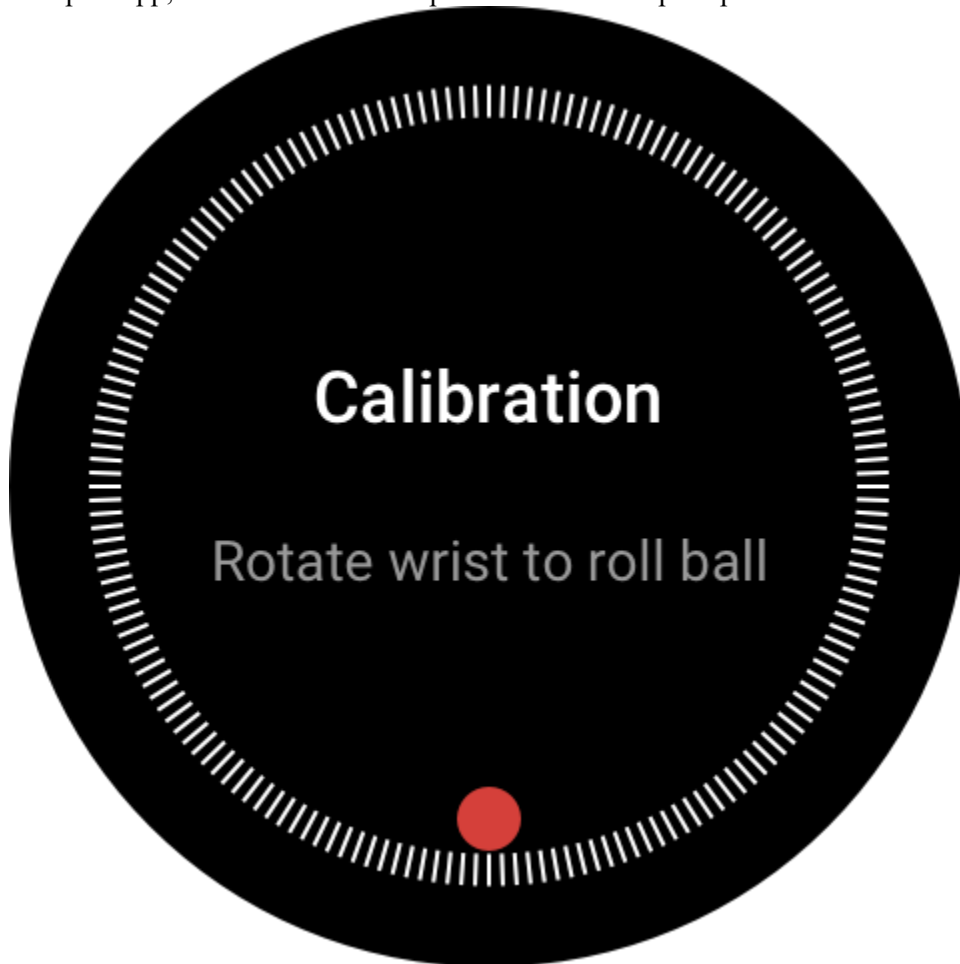
0.68m 1.96m 0.53m 1.75m  
03:21 10:30 16:02 22:52

Port of New York



## Compass

You need to calibrate the watch depending on surrounding magnetic field interference. In the Compass app, rotate the ball to complete calibration as prompted.



After the compass calibration is completed, the bearing and angle pointed to by the current 12 o'clock direction on the dial will be displayed.



Tap the button on the screen to lock the current 12 o'clock position. Then, when you change the direction, the interface will display the angle between the new 12 o'clock direction and the previous 12 o'clock direction.



## Barometer

In the Barometer app, you can view the following:

- Current barometric pressure of your current location and the pressure curve over the last 4 hours.

You can enable the storm alert feature and set a threshold value on the pressure page. When severe weather occurs, the system will alert you.



- Current altitude value of your current location and the altitude curve over the last 4 hours.



## App installation and uninstallation

You can download and install more apps in the app store.

1. Installing an app: With the watch and phone connected, in the Zepp app, go to Profile > Amazfit GTR 3 > App settings > More > Go to store > App store, select a target app to download and install it, or update an installed app to the latest version.

9:41



## 应用商店



活动目标

应用简介

安装



录音机

应用简介

下载中



日程

应用简介

传输中



达标提醒

应用简介

安装中



心电图

应用简介

已安装



老虎证券

应用简介

更新

2. Uninstalling an app: With the watch and phone connected, in the Zepp app, go to Profile > Amazfit GTR 3 > App settings > More > Go to store > App store, tap the installed app to enter the app details page, and then tap the delete button to uninstall the app.

9:41



## 应用详情



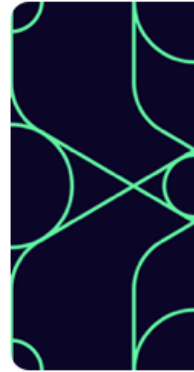
### 活动目标

ZEPP

2.4 MB

应用简介应用简介应用简介应用简介应用简介

删除



### 应用介绍

版本 1.0.2

介绍



# Watch settings

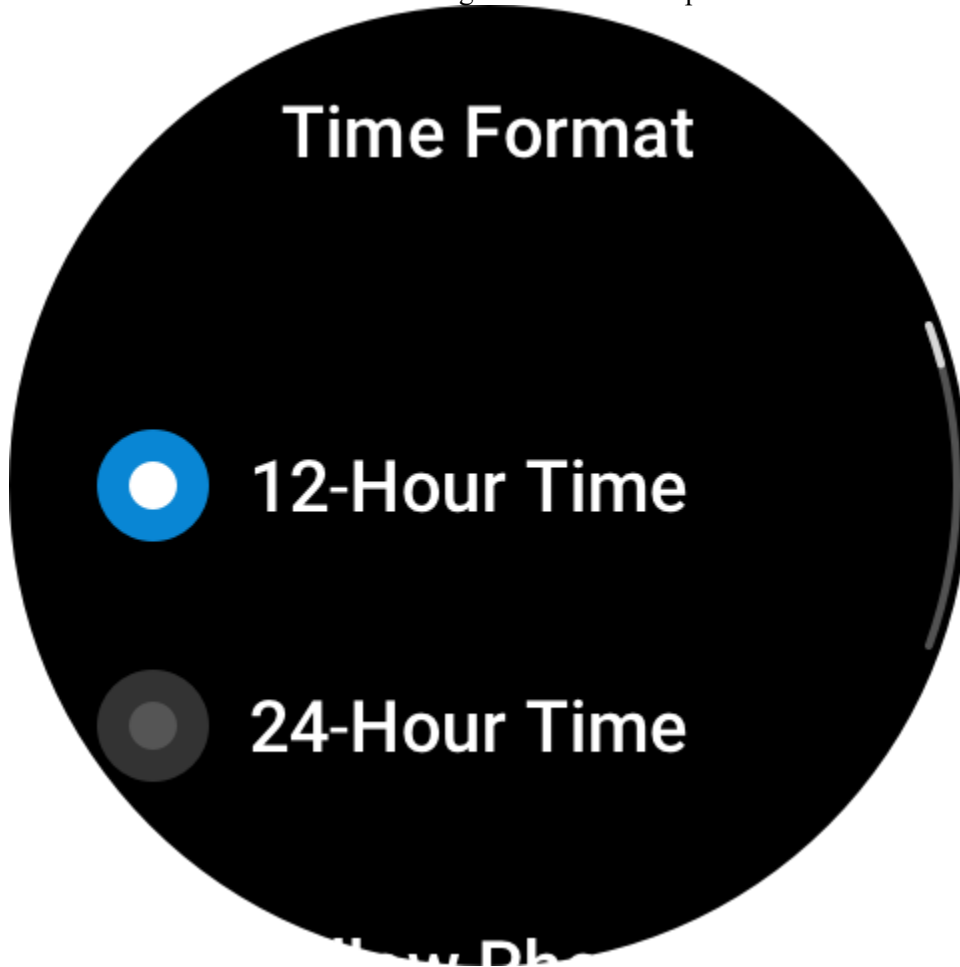
## Units

With the watch connected to your phone, open the Zepp app, and go to Profile > More > Settings. There, you can set the unit of measurement for distance. During data synchronization, the watch automatically follows the settings in the app.

## Time format

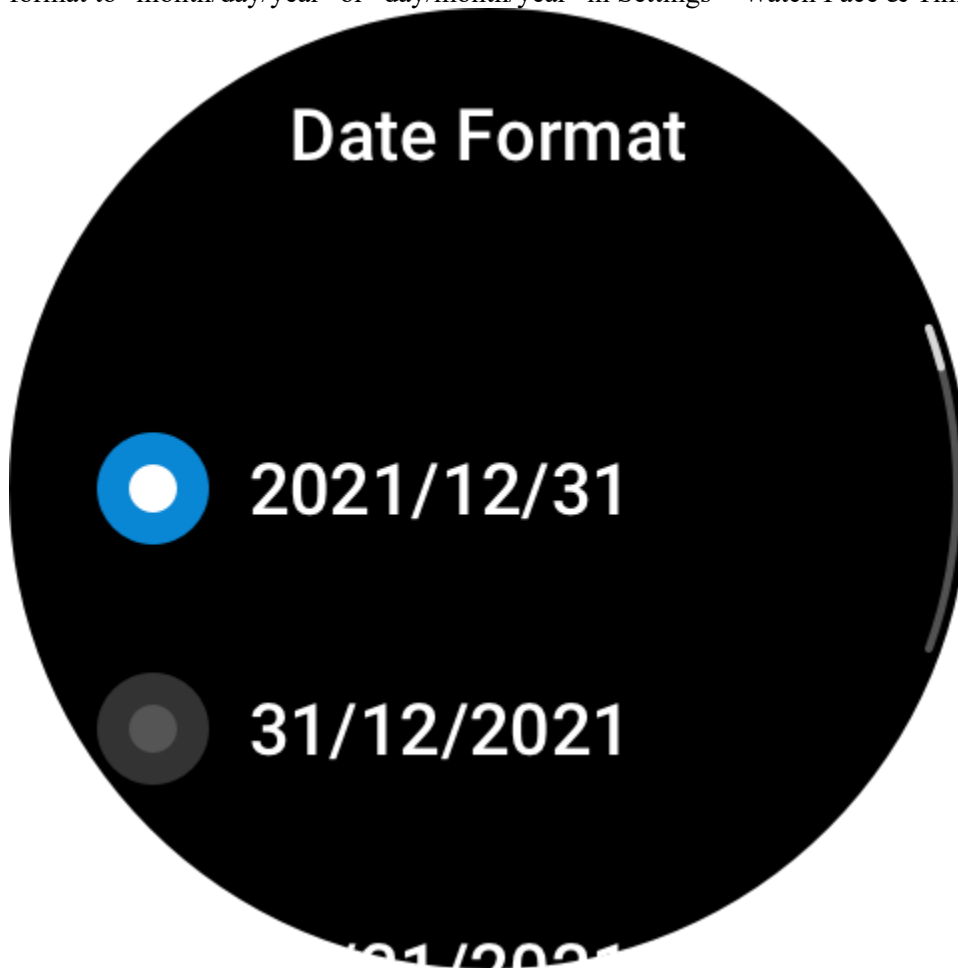
Keep the watch connected to your phone. During data synchronization, the watch automatically follows the system time and time format of your phone, and displays the time in a 12-hour or 24-hour format.

If you select the 12-hour or 24-hour format on the watch in Settings > Watch Face & Time, the time format of the watch will not change with the mobile phone once set.



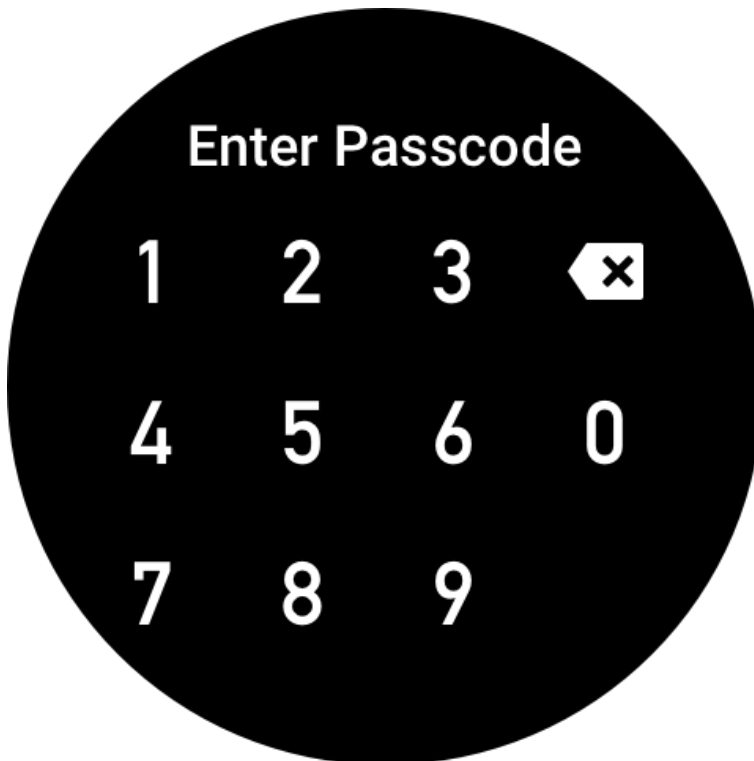
## Date format

The default date format displayed on the watch is "year/month/day". You can change the date format to "month/day/year" or "day/month/year" in Settings > Watch Face & Time.



## Setting a password

You can set the watch password in the watch under App List > Settings > Preferences > Off-wrist Lock. When the system detects that you are not wearing the watch, it will automatically lock the watch with a password. You will need to enter the password before you can continue to use the watch.



### **Wearing direction**

In the watch, go to App List > Settings > Preferences > Wearing Direction to change the orientation between the buttons and the watch face, so that you can wear the watch as you like.

### Wearing direction

- Button on the left
- Button on the right

### Wearing direction

- Button on the left
- Button on the right