Please read this manual before operating your device and keep it for future reference.
**Warning!** This product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information, please call 1-800-SAMSUNG (726-7864).

**Note:** Water-resistant and dust-resistant based on IP67 rating, which tests submersion up to 1.0 meters for up to 30 minutes.

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USING CUSTOM OPERATING SYSTEM SOFTWARE MAY CAUSE YOUR DEVICE AND APPLICATIONS TO WORK IMPROPERLY. YOUR CARRIER MAY NOT PERMIT USERS TO DOWNLOAD CERTAIN SOFTWARE, SUCH AS CUSTOM OS.

Samsung Electronics America (SEA), Inc.

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Note: Screen images are simulated. Appearance of device may vary.
Do you have questions about your Samsung Mobile Device?

For 24 hour information and assistance, we offer a new FAQ/ARS System (Automated Response System) at: [samsung.com/us/support](http://samsung.com/us/support)

The actual available capacity of the internal memory is less than the specified capacity because the operating system and default applications occupy part of the memory. The available capacity may change when you upgrade the device.

**Legal Information**

Important legal information can be accessed at [samsung.com](http://samsung.com)

READ THIS INFORMATION BEFORE USING YOUR MOBILE DEVICE.

**Samsung Limited Warranty** - This product is covered under the applicable Samsung Limited Warranty INCLUDING ITS DISPUTE RESOLUTION PROCEDURE and your right to opt out of arbitration within 30 calendar days of the first consumer purchase. You may opt out by either sending an email to optout@sea.samsung.com with the subject line “Arbitration Opt-Out” or by calling 1-800-SAMSUNG (726-7864). For more detailed procedures, please refer to the “Dispute Resolution Procedures and Arbitration and Opt-Out” section of the Limited Warranty.

The EULA for this device is found in the Gear Fit 2 Manager application, which is required for operation of your device.

You may also access this EULA at: [samsung.com/us/Legal/SamsungLegal-EULAGear](http://samsung.com/us/Legal/SamsungLegal-EULAGear)
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Section 1: Getting Started

About Gear Fit

When you connect the Samsung Gear™ Fit to your mobile device, you can use the Gear Fit to view call logs or set alarms. You can use mobile devices more conveniently by connecting to various applications with the Gear Fit. Set your exercise program and manage your data by connecting the Gear Fit to a mobile device.

To connect your Gear Fit to a mobile device, install Gear Fit Manager on the mobile device. Search for Gear Fit Manager from Samsung Apps or visit apps.samsung.com/gearfit to download it.

Package Contents

Note: The items supplied with the Gear Fit and any available accessories may vary depending on the region or service provider.

- The supplied items are designed only for this Gear Fit and may not be compatible with other devices.
- Appearances and specifications are subject to change without prior notice.
- You can purchase additional accessories from your local Samsung retailer. Before making a purchase, make sure they are compatible with the Gear Fit.
- Other accessories may not be compatible with your Gear Fit.
- Use only Samsung-approved accessories. Malfunctions caused by using unapproved accessories are not covered by the warranty service.
- Availability of all accessories is subject to change depending on quantities manufactured. For more information about available accessories, refer to the Samsung website.
Note: Make sure the Gear Fit’s microphone is not obstructed when you are speaking into it while charging.
**Note:** Do not use a screen protector which causes touch screen sensor malfunctions.

For more information about the Heart rate sensor, see [Heart Rate](#).

**Warning!** Do not allow children or animals to chew or suck the device. Do not disassemble, modify, or repair your device. Magnetic stripe cards, including credit cards, phone cards, passbooks, and boarding passes, may be damaged by magnetic fields.
Charging Dock

Charging terminals

Multipurpose jack

Strap
Note: Ensure that the strap is kept clean. Contact with contaminants, such as dust and dye, can cause stains on the strap that may not be fully removed.

**Button**

The Power Button turns the Gear Fit on or off, moves the Clock screen, locks the device on the Clock screen, and resets the device.

- Press and hold the **Power button** to turn the Gear Fit on or off.
- Press the **Power button** to display the Clock screen.
- Press the **Power button** to lock the Gear Fit on the Clock screen.
- Press the **Power button** for more than 7 seconds to reset the Gear Fit.

**Maintaining water and dust resistance**

This device is rated IP67 using the Ingress Protection rating system.

Your device has been tested in a controlled environment and shown to be water and dust resistant in certain circumstances (meets requirements of classification IP67 as described by the international standard IEC 60529 - Degrees of Protection provided by Enclosures [IP Code]; test conditions: 15-35°C, 86-106 kPa, 1.0 meters, for 30 minutes). Despite this classification, your device is not impervious to water damage in any situation. It is important that all compartments are closed tightly.

Note: If any liquid is found to have entered your device components or an internally sealed system, this condition will void your device warranty.
Follow these tips carefully to prevent damage to the device.

- **Any device which uses accessible compartments or ports that can be opened should have these sealed or closed tightly to prevent liquid from entering the system.**
- Whenever your device gets wet, dry it thoroughly with a clean, soft cloth.
- Do not expose the device to salt water or ionized water, or to water over 1.0 meters deep for more than 30 minutes. If your device is exposed to fresh water, dry it thoroughly with a clean, soft cloth. If the device is exposed to any liquid other than fresh water, rinse the device with fresh water immediately and dry it thoroughly with a clean, soft cloth. Failure to rinse the device in fresh water and dry it as instructed may cause the device to suffer from operability or cosmetic issues.
- Do not expose the device to water at high pressure.
- **If the device is dropped or receives an impact, the water and dust resistant features of the device may be damaged.**
- The touchscreen and other features may not work properly if the device is used in water or in other liquids. [071516]
Mounting the Device on the Strap

Mount the Gear Fit on the provided strap.

1. Insert both ends of the Gear Fit into the mounting hole on the strap.
   - First, insert one end of the Gear Fit into the mounting hole. Then, insert the other end of the device into the hole and pull the strap up at the same time.
2. Ensure that the Gear Fit is sitting securely in the mounting hole and that it is properly aligned with the strap.
Removing the strap

To remove the strap from the Gear Fit, lift the strap upwards and peel it away from the face of the device (as shown).
Charging the Battery

Charge the battery before using the Gear Fit for the first time. A computer can be also used to charge the Gear Fit by connecting it using the USB cable.

Caution! Use only charging devices and batteries approved by Samsung. Samsung accessories are designed for your device to maximize battery life. Using other accessories may invalidate your warranty and may cause damage.

Note: When the battery power is low, the battery icon displays as empty.

If the battery is completely discharged, the Gear Fit will not immediately turn on with the charger connected. Allow a depleted battery to charge for a few minutes before turning on the device.

The charging dock provided with the Gear Fit is used for charging the Gear Fit’s battery.
1. Place the Gear Fit on the charging dock with the charging terminals facing each other.
2. Plug the small end of the charger cable into the multipurpose jack of the charging dock.

<When disconnecting after charging>

**Note:** Connecting the charger improperly may cause serious damage to the Gear Fit. Any damage caused by misuse is not covered by the warranty.

**Warning!** Prevent the USB charger port and the small end of the charger from coming into contact with conductive materials, such as liquids, dust, metal powders, and pencil leads.
• If the Gear Fit receives an unstable power supply while charging, the touch screen may not function. If this happens, unplug the charger from the Gear Fit.

• While charging, the Gear Fit may heat up. This is normal and should not affect the Gear Fit’s lifespan or performance. If the battery gets hotter than usual, the charger may stop charging.

• To save energy, unplug the charger when not in use. The charger does not have a power switch, so you must unplug the charger from the electric socket when not in use to avoid wasting power. The charger should remain close to the electric socket and easily accessible while charging.

Caution! Connecting the charger improperly may cause serious damage to the Gear Fit. Damage caused by misuse is not covered by the warranty.

Note: If the Gear Fit receives an unstable power supply while charging, the touch screen may not function. If this happens, unplug the charger from the Gear Fit.

• While charging, the Gear Fit may heat up. This is normal and should not affect the Gear Fit’s lifespan or performance. If the battery gets hotter than usual, the charger may stop charging.

• If the Gear Fit is not charging properly, take the Gear Fit and the charger to a Samsung Service Center.

• To save energy, unplug the charger when not in use. The charger does not have a power switch, so you must unplug the charger from the electric socket when not in use to avoid wasting power. The charger should remain close to the electric socket and easily accessible while charging.
About using battery

- Battery operating time is affected by device usage patterns and the condition of battery.
- The battery is a consumable item. Battery life can be reduced when multiple applications or features are running simultaneously. Battery life may be reduced even when the device is idle.
- The battery is consumable so the device charge reduces over time.

Turning the Gear Fit On and Off

When you turn on the Gear for the first time, follow the displayed instructions. The instructions describe how to connect the Gear to a mobile device and to set up the Gear Fit.

1. Press and hold the Power button for a few seconds to turn on the Gear Fit.
   A pop-up window displays and provides instructions that prompt you to download and install the Gear Fit Manager.
   You can use the Gear Fit only after Gear Fit Manager is installed on the mobile device. For more information, see Connecting the Gear Fit to a Mobile Device.
Note: Follow all posted warnings and directions from authorized personnel in areas where the use of wireless devices is restricted, such as airplanes and hospitals.

2. Press and hold the Power button, and then tap **Power off** to turn off the Gear Fit.
Tips for Using Bluetooth

● To avoid problems when connecting your Gear Fit to another mobile device, place the devices close to each other.

● Ensure that your Gear Fit and the other Bluetooth® device are within the Bluetooth connection range (30 feet). The distance may vary depending on the environment in which the devices are used.

● Ensure that there are no obstacles between your Gear Fit and a connected mobile device, including human bodies, walls, corners, or fences.

● Do not touch the Bluetooth antenna of a connected mobile device.

● Bluetooth uses the same frequency as some industrial, scientific, medical, and low power products and interference may occur when making connections near these types of products.

● Samsung is not responsible for the loss, interception, or misuse of data sent or received while using the Bluetooth feature.

● Always ensure that you share and receive data with devices that are trusted and properly secured. If there are obstacles between the devices, the operating distance may be reduced.

● Some devices, especially those that are not tested or approved by the Bluetooth SIG, may be incompatible with your Gear Fit.

● Do not use the Bluetooth feature for illegal purposes (for example, pirating copies of files or illegally tapping communications for commercial purposes).
Connecting the Gear Fit to a Mobile Device

Install Gear Fit Manager on the mobile device and connect the Gear Fit to the device using Bluetooth.

**Note:** You cannot install Gear Fit Manager on mobile devices that do not support Gear Fit syncing. Ensure that your mobile device is compatible with a Gear Fit.

1. Turn on the Gear Fit device.
2. From the Gear Fit, read the download information in the displayed window and tap the icon. The model details display.
3. From the Mobile device, down the Gear Fit Manager from Samsung Apps. You can also visit [apps.samsung.com/gearfit](http://apps.samsung.com/gearfit) to download the Gear Fit Manager.
4. From the Mobile device Apps screen, tap **Gear Fit Manager**.
5. From the Mobile device, select the Gear Fit model name (e.g. Gear Fit (0000)) from Step 2.
6. From the Mobile device, tap OK when the Bluetooth pairing request window displays.

7. From the Gear Fit, tap ✓ when the connection window displays.

Note: The Install window displays on the Mobile device.
The Install window may not display depending on the software version.
8. From the Mobile device, read and agree to the terms and conditions, and follow the displayed instructions. The Gear Fit Manager displays on the mobile device.

The Gear Fit Manager application guide opens.

Tip: You can adjust the Gear Fit’s configuration in Gear Fit Manager.
9. From the Gear Fit device, select the dominant hand and tap [✓].
When the devices are connected, the clock screen displays on the Gear Fit.

![Clock Screen](image)

**Note:** Connection methods and screenshots may vary depending on the type of device and the device's software version.

**When connecting the Gear Fit to another mobile device.**
Reset the Gear Fit if you want to connect the Gear Fit to a newly purchased mobile device or to another mobile device for the first time.
Resetting the Gear Fit removes the data from the memory. After the reset, you can connect the Gear Fit to a different mobile device.

**Important!** If the Gear Fit’s battery is completely discharged, charge the battery before connecting the Gear Fit to the mobile device. Do not connect the Gear Fit to another mobile device. Doing so can cause data loss.
Wearing the Gear Fit

Open the clasp and fit the strap to your wrist with the pin. When measuring your heart rate, wear the device comfortably around your lower arm just above the wrist. Refer to ‘Wearing the Gear Fit’ for details.

**Note:** Excessively bending the strap may damage the device.
Configure the Gear Fit for the wrist that you will wear it on.

- If wearing the Gear Fit on your left wrist, tap Settings → Display → Wrist worn on → Left.
- If wearing the Gear Fit on your right wrist, tap Settings → Display → Wrist worn on → Right.

**Note:** If the power button is not facing your hand or the device is configured for the other hand, the screen does not properly display.

---

### Locking and Unlocking the Gear Fit

When not in use, lock the Gear Fit to prevent unwanted operation. Pressing the Power button on the Clock screen turns off the screen and locks the Gear Fit. The Gear Fit automatically locks if it is inactive for a specified period.

- Press the Power button to unlock the Gear Fit.

### Adjusting the Brightness of the Display

You can adjust the display brightness on the Gear Fit to suit the environment.

1. Tap the screen twice quickly with two fingers, and then tap ± or - to adjust the brightness.
2. On the Home screen, tap Settings → Display → Brightness, and then adjust the brightness.

**Note:** In bright conditions, such as in direct sunlight, you can set the brightness of the Gear Fit’s display at the maximum to use Outdoor mode. If the screen remains off for 5 minutes, outdoor mode is automatically reset to the default settings.
Section 2: Basics

Viewing Mobile Device Connection and Battery Status

► Scroll left or right on the Home screen and tap **Settings**.

The following icons provide information about the status of the Gear Fit. These icons display on the left side of the screen.

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Icon" /></td>
<td>Mobile device connected</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td>Mobile device disconnected</td>
</tr>
<tr>
<td><img src="image" alt="Icon" /></td>
<td>Battery power level</td>
</tr>
</tbody>
</table>
**Using the Touch Screen**

► Use only your fingers to touch the screen.

<table>
<thead>
<tr>
<th>Caution!</th>
<th>Do not allow the touch screen to come into contact with other electrical devices. Electrostatic discharges can cause the touch screen to malfunction.</th>
</tr>
</thead>
</table>

To avoid damaging the touch screen, do not tap it with anything sharp or apply excessive pressure to it with your fingertips.

<table>
<thead>
<tr>
<th>Note:</th>
<th>The Gear Fit may not recognize touch inputs close to the edges of the screen, which are outside of the touch input area.</th>
</tr>
</thead>
</table>

Do not leave the touch screen idle for extended periods to avoid afterimages (screen burn-in) or ghosting. Turn off the touch screen when you are not using the device.

**Finger gestures**

**Tapping**

To open an application, to select a menu item, or to press an on-screen button, tap it with a finger.

**Double-tapping**

While using the Gear Fit, double-tap anywhere on the screen with two fingers to access the brightness and volume control panel. You can also view indicator icons and the remaining battery power.
Flicking
Flick left or right on the Home screen or the Apps screen to see another panel.

Viewing the Home Screen
When you connect your Gear Fit to the mobile device you can view the device’s Home screen. The Home screen displays the clock, shortcuts to applications, and other information.

The Home screen has multiple panels. Scroll left or right to display additional panels.

Note: Connect the Gear Fit to the mobile device after purchasing to accurately set the time.

The time may not be accurate if the Gear Fit is turned off or the battery is depleted. Reconnect to the mobile device to accurately set the time.
Home Screen Panels

1. Timer: Use the Gear Fit as a countdown timer.
2. Stopwatch: Measure and record the amount of elapsed time.
3. Sleep: Monitor your sleep patterns and record how much sleep you get.

Note: Available applications and the arrangement of applications may vary depending on the software version.
Panel 2

**Pedometer**: Set a goal and measure your step count.

**Exercise**: Set exercise goals and measure the exercise you do and calories you burn.

**Heart Rate**: Measure and record your heart rate. For more information, see S Health.

Panel 3

**Clock**: View the current date and time.

Panel 4

**Notifications**: Stay up-to-date with a variety of events, such as new messages, emails, or missed calls, received on the connected mobile device.

You can receive a maximum of 100 notifications on the Gear Fit. After the maximum is reached, notifications will be removed in order from the oldest.

**Media Controller**: Launch the media player on the connected mobile device and control playback with the Gear Fit.

**Settings**: Configure the Gear Fit by setting items, such as the clock background, display settings, and Bluetooth feature.

Panel 5

**Find My Device**: Find the connected device.

**Using the Clock screen**

While using the Gear Fit, press the Power button to return to the Clock screen.
Using Applications

The Gear Fit can run a range of applications.

1. From the Home screen or the Apps screen, tap a shortcut or an application icon to open it.
2. Scroll left or right to view all the applications installed on the Gear Fit.

Returning to the Previous Page

► Tap 🔸 while using applications to return to the previous page.

Screening Incoming Calls

When the connected mobile device receives an incoming call, you can screen it on the Gear Fit. Screen the call to reject it and send a reject message.

1. Tap 📞 and drag it to the left to reject the call.
2. Tap 📫 and drag it to the right to reject a call and send a reject message.

Note: You cannot use the Gear Fit for phone conversations or to make calls.
Using Notifications

Stay up-to-date with a variety of events, such as new messages, emails, or missed calls, received on the connected mobile device.

**Note:** You can receive a maximum of 100 notifications on the Gear Fit. After the maximum number of notifications is reached the oldest notifications are removed first.

If a message includes long text or attachments, check the message details on your connected mobile device.

Checking Notifications

Checking notifications immediately

When you receive a notification, information about the notification, such as type and the time it was received, displays on the screen.

► When a notification displays, tap it to view details.

The following is an example notification for an email message:

![Example notification for an email message](image-url)
Checking notifications at a later time

1. Scroll left or right on the Home screen and tap **Notifications**.

2. Select a notification type.

3. Select a notification to view the details.
4. In the notification’s detailed view, scroll down to use additional features.

View the message on the connected mobile device.

Delete the message.

Reply to the message using message templates.

Return to the previous screen.

**Note:** You can clear notifications, display the message on the mobile device, or reply to messages.

5. Scroll left to view previous messages.
Note: You can receive notifications on the Gear Fit for selected items. From the Gear Fit Manager, tap Notifications → GEAR NOTIFICATIONS or GENERAL NOTIFICATIONS, and then click on items to select them.

- If you set Notifications → Limit notifications on Gear Fit Manager, you are not able to view specific notifications on the Gear Fit. When Limit notifications is set, you can still view notifications for incoming calls and alarms on the Gear Fit.

- If you set Notifications → Keep screen off on Gear Fit Manager, the Gear Fit receives notifications when the display turns off.

To view notifications by category

► From the Home screen, tap Notifications → types of notifications → a notification. While viewing the notification’s detailed information, you can reply to messages, display the message on the mobile device, or clear notifications.
Upgrading the Gear Fit

You can upgrade the Gear Fit to the latest software. Visit the Samsung website to upgrade the Gear Fit’s software.

Upgrading with Samsung Kies

1. Download the latest Samsung Kies from the Samsung website.
2. Launch Samsung Kies and connect the Gear Fit to the computer.
   Samsung Kies automatically recognizes the Gear Fit and displays any available updates in a dialog box.
3. Click the **Update** button in the dialog box to start upgrading. Refer to the Samsung website for details on how to upgrade.
4. Click **Update** in the dialog box to start the upgrade process.
   If a dialogue box does not automatically display, click the Gear Fit name in the Connected devices list, and then tap **Firmware upgrade**.
5. Follow the displayed instructions to complete the upgrade process.
   When the upgrade completes, a completion message displays on the screen and the Gear Fit automatically resets.

**Important!** Check the Gear Fit’s battery status and fully charge the battery before upgrading the software.

- Do not turn off the computer or disconnect the USB cable while the Gear Fit is upgrading.
- While upgrading the Gear Fit, do not connect other media devices to the computer. Doing so may interfere with the update process.
- While upgrading the Gear Fit, do not launch other applications on the computer or operate the Gear Fit. Doing so may overload the computer.
- If you lose the connection with the Internet while upgrading the software, check to ensure the LAN cable is connected properly. Then, try again.
- Firmware upgrades will proceed only when your Gear Fit is properly connected with the computer. When the Gear Fit is connected properly, and the Gear Fit’s model name displays to the left of the Samsung Kies screen.

**Note:** If the Gear Fit is connected to the mobile device, a notification displays on the mobile device that a Gear Fit software upgrade is available. Follow the displayed instructions to complete the upgrade process. You can upgrade your Gear Fit to the latest software easily using the Bluetooth connection.
Section 3: Gear Fit Manager

Launching Gear Fit Manager

This application allows you to connect to a mobile device and customize your Gear Fit’s settings and applications. Also, you can use it to access the connected mobile device’s features.

► From the connected mobile device’s Apps screen, tap Gear Fit Manager.

Note: Some features may not be available depending on the type of connected mobile device.

Configuring the Gear Fit Settings

Access information about the Gear Fit and update Gear Fit software.

Tap the Gear Fit name in the Paired device list on the Gear Fit Manager screen, and then use the following features:

- **Connect/Disconnect**: Connect or disconnect a Gear Fit.
- **Model number**: View the Gear Fit’s model details.
- **Software version**: Update the Gear Fit to the latest software.
**Home Screen Styler**

Changes the Gear Fit Home screen settings.

- From the Gear Fit Manager screen, tap **Home screen styler**.

**Wallpapers**

Change the color of the Gear Fit Home screen. Or, set an image or photo stored in the mobile device as wallpaper for the Gear Fit Home screen.

1. Tap **Wallpapers** on the Gear Fit Manager screen.
2. Select a wallpaper for the Home screen. The selected wallpaper displays on the Gear Fit Home screen.

**Clock**

You can change the clock types to display on the clock screen.

1. Tap **Clock** on the Gear Fit Manager screen and select the desired clock type.
2. Tap next to the watch list and select an item to configure the detailed information on the watch screen.

**Layout**

Change the order of the applications that display on the Home screen.

- Tap **Layout** on the Gear Fit Manager screen. Tap and hold an application, and then drag it to another location.
S Health

S Health™ helps you manage your wellness and fitness. Set fitness goals and regularly record and check your progress. For more information, see Health Management Applications.

To set the time interval for sending files, on the Gear Fit Manager screen:

1. Tap next to S Health and tap Pedometer transfer interval.
2. Tap Transfer now to send a file immediately.

Notifications

Stay up-to-date with a variety of events, such as missed calls, or new messages received on the connected mobile device. You can also configure settings for the notification feature.

► From the Gear Fit Manager screen, tap Notifications, drag the Notifications switch to the right, and then select from these options:

- **Limit notifications**: Set notifications, such as calls or messages, not to alert using the Gear Fit.
- **Smart relay**: Set your mobile device to instantly alert you to new notifications when you pick it up. At the same time the Gear Fit is notified of new messages or missed calls.

**Note:** This feature is only available when the Gear Fit’s screen is turned on.
Some mobile devices do not support the Smart relay function.
The mobile device must be unlocked first to view details when the screen is locked.

- **Preview message**: Set pop-up windows to display the application name or the content.
- **Keep screen off**: Set to receive notifications with the display turned off.
- **INSTANT ALERTS FOR GEAR**: Set the items to receive directly on the Gear Fit.
● **GEAR NOTIFICATIONS**: Set the items to notify on the Gear Fit if they are not checked on the connected mobile device.

● **GENERAL NOTIFICATIONS**: Set additional items to notify on the Gear Fit.

**Settings**

Use this application to configure the Gear Fit and set various options.

► From the Gear Fit Manager screen, tap **Settings**.

**Setting the Power button**

Set actions to perform when you press the Gear Fit Power button twice.

► From the Settings screen, tap **Double pressing power key**, and then select an option.

**Activating the auto lock feature**

Set the mobile device to lock automatically when it is disconnected from your Gear Fit.

1. From the Settings screen, tap **Auto lock**.
2. Tap **Continue**, draw a pattern by connecting four or more dots, and then draw the pattern again to verify it.
   - When the Gear Fit disconnects from the mobile device, you must draw the pattern to unlock the mobile device screen.

**Note**: The mobile device’s screen automatically unlocks when the Gear Fit is connected to the mobile device.
Setting a wake-up gesture

Set the Gear Fit to recognize your gesture to wake up the Gear Fit and display the clock or the last page you accessed when the screen turns off.

1. From the Settings screen, tap **Wake-up gesture**, and then drag the Wake-up gesture switch to the right.
2. Tap **Select screen shown** to select a preset screen to display when the screen turns on.
3. Raise the hand that is wearing the Gear Fit to wake up the device, and then look at the screen for a few seconds. The screen turns on and a preset screen displays.

Setting up emergency messages

Set the device to send a message to recipients in an emergency.

1. From the Settings screen, tap **Send help messages**, and then drag the **Send help messages** switch to the right.
2. Press the Power button three times to send an emergency message that includes your current location.

Setting up emergency contacts

You can preset contacts to send a message to in an emergency.

► From the Settings screen, tap **Manage Primary contacts → Create primary contact → Create new contact** or **Select from contacts**. You can create a new contact or select from the contacts list.
Managing text templates

Create and manage text templates to easily reply to messages.

1. From the Settings screen, tap **Quick responses**.
2. Tap + to create a text template.
3. Tap the message to edit the text template.

Viewing the open source license

You can view open source license information.

▶ From the Settings screen, tap **Open source license**.

Viewing the Gear Fit Manager version

View the Gear Fit Manager version information from the **Gear Fit Manager version** field.
Section 4: Applications

Health Management Applications

Use the pedometer, sleep, exercise, and heart rate applications for leisure, well-being and fitness purposes.

When the Gear Fit is synced with a compatible S Health application, you can use additional features. The additional features include, checking your physical condition, exercise records, and more.

**Note:** Pedometer, Sleep, Exercise, and Heart Rate are intended for leisure, well-being and fitness purposes only and are not intended for medical use. Before using these applications, read the instructions carefully. Consult a medical professional if you experience any health problems or need medical assistance.

**Note:** The accuracy of the heart rate sensor may be diminished depending on skin condition, or measurement conditions and surroundings. Take heart rate measurements when you are seated and relaxed.

**Caution!** The information gathered from this device, S Health, or related software is not intended for use in the diagnosis of disease or other conditions, or in the cure, mitigation, treatment or prevention of disease. The accuracy of the information and data provided by this device and its related software, including heart rate readings, may be affected by factors such as environmental conditions, skin condition, specific activity performed while using/wearing the device, settings of the device, user configuration/user-provided information, placement of the sensor on the body, and other end-user interactions. For more information on proper wear and use, see samsung.com/us/heartratesensor.
Caution! If you feel discomfort while using the device, stop using it and remove it from your wrist. If your device becomes hot to the touch, please remove it until it cools.

Note: To measure your heart rate more accurately with the Gear, wear the Gear firmly around your lower arm just above the wrist. Refer to Wearing the Gear Fit Device for details.

Before You Start Exercising

This app can be used to monitor your exercise. While moderate physical activity, such as brisk walking, is safe for most people, health experts suggest that you talk with your doctor before you start an exercise program. Consulting with your doctor ahead of time is a good way to plan an exercise program that is right and safe for you.
**Wearing the Gear Fit Device**

When measuring your heart rate, wear the Gear Fit firmly around your lower arm just above your wrist as shown. For more information, see [Measuring heart rate](#).

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**Important!** Remove the protective plastic from the heart rate measurement sensor before taking measurements.
● Pedometer, Sleep, Exercise, and Heart rate are intended for leisure, well-being and fitness purposes only and are not intended for medical use.
● The heart rate figures may not be accurate depending on measurement conditions and surroundings.
● Take heart rate measurements when you are seated and relaxed.
● Water-resistant and dustproof based on the IP67 Rating, which tests submersion up to 1 meter for up to 30 minutes. Not shockproof. Cases must be tightly closed.
● The accuracy of the heart rate sensor may be diminished depending on skin condition, or measurement conditions and surroundings.
● Do not look directly at the heart rate sensor’s lights. Doing so may impair your vision.
● If your device becomes hot to the touch, please remove it until it cools. Exposing skin to a hot surface of the device for a long time may cause skin burn.
● If heart rate measurement is not working properly, adjust the position of the Gear Fit on your wrist. For example, move the Gear Fit right, left, up, or down on your wrist to adjust the position of the heart measurement sensor. Or, wear the Gear Fit with the heart rate sensor firmly against the inside of your wrist.
● If the heart rate sensor is dirty, wipe the sensor and try again.
**Sleep**

Use this application to monitor your sleep patterns and record how much sleep you get by detecting body movements while you sleep. You can transfer the records to the connected mobile device.

**Before using this application**

This app can be used to monitor your exercise. While moderate physical activity, such as brisk walking, is safe for most people, health experts suggest that you talk with your doctor before you start an exercise program, particularly if you have any of the following conditions:

- If you have just purchased or have reset the Gear Fit, read the on-screen information about the application.
- The Sleep feature records how much sleep you get by detecting and recording the duration of body movements. Also, it records each instance when the Gear Fit detects that there has been no body movement for one minute. To record body movement durations, a sleeping period must be set. The sleeping period can be set and measured in automatic or manual mode.
- In manual mode, the user should record the time by pressing a button at bedtime and when the user wakes up. In automatic mode, the Gear Fit automatically detects the user’s sleep pattern and records the time.
- The Sleep feature can record sleep cycles twice or more in one 24 hour period. In manual mode, all sleep time that is detected within the designated period is recorded as the total period of sleep. In automatic mode, the longest duration detected within the 24 hour period is recorded as the total period of sleep. Short durations of sleep that last less than 2 hours are not detected and if the user wakes up for less than 30 minutes during the period it is recorded as constant sleep.
**Recording sleep duration in manual mode**

1. Scroll left or right on the Home screen and tap **Sleep**.
2. Tap **Start**. The sleep duration displays on the screen when sleep recording starts.
3. Tap **Stop** to stop recording.

**Recording sleep duration in auto mode**

1. Scroll left or right on the Home screen, and then tap **Sleep**.
2. Scroll left on the Sleep screen.
3. Tap **Manual mode → Auto**.
4. Tap **✓**
Recording starts automatically.

**Note:** You can check the automatically recorded sleep durations at 12:00 PM the next day.
Using additional features

- Scroll left on the Sleep screen to use additional features.

Sleep screen

Set a recording duration when in auto mode.

View previous records.

Return to the previous screen.

Change the recording mode.
### Pedometer

On the step count screen, start the pedometer to count your steps and view the distance walked and burned calories.

#### Counting steps

1. Scroll left or right on the Home screen and tap **Pedometer**.
2. Tap **Start** to start counting. You can view information, such as step count and calories, on the screen.
3. Tap **Pause** to stop counting.

**Using additional features**

► Scroll left on the pedometer screen to use additional features:

- **Pedometer screen**
- **Start**
- **View previous records.**
- **Change the goal.**
- **Reset the number of steps.**
- **Return to the previous screen.**
Note: You may experience a brief delay while the pedometer monitors your steps and then displays your step count.

Only records from the past thirty days are saved. You can view previous data on the mobile device where the S Health application is installed.

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**Exercise**

Use this application to set diet and calorie goals and plan your exercise program. View the completed exercise and compare it with your exercise goal. You can also record your exercise achievements in a log.

► If you have just purchased or have reset the Gear Fit, read the on-screen information about the application and tap **OK**.

Note: The connected mobile device’s GPS feature is used to check information, such as altitude and speed, when you are cycling or hiking. Ensure that the Gear Fit and the mobile device are connected while using this feature.

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**In cold weather conditions:**

- It is best to use the device indoors.
- Cover the Gear Fit with your sleeves before using it, if you use the device outside in cold weather.
- Measure your heart rate before you start to exercise. Heart rate measurements may be inaccurate if you measure your heart rate during exercise.
If you have just purchased or have reset the Gear Fit, read the displayed information about the application and create your profile. When creating a profile, you can automatically or manually register your maximum heart rate.

The maximum heart rate is the fastest heart rate an individual can achieve through exercise. If you know your maximum heart rate, enter it manually. If the device is set to register the heart rate automatically, the Gear Fit calculates it using ‘210 - 0.65 x age’.

Caution! If you feel discomfort while using the device, stop using it and remove it from your wrist. If your device becomes hot to the touch, please remove it until it cools.

Monitoring exercise information

1. Scroll left or right on the Home screen and tap Exercise.
2. Select a type of exercise to monitor. Select Running, Walking, Cycling, or Hiking.
3. Tap Start to start monitoring.

You can view information, such as exercise time and distance on the screen. Scroll left on the screen to view more information, such as burned calories and speed.
4. Tap the screen, and then tap **Stop →✓** to stop monitoring your exercise information. Your exercise records display on the screen.

5. Scroll up or down to view the records.
Using Additional Features

Scroll left on the exercise screen to use additional features.

Note: Only records from the past thirty days save. You can view previous data on the mobile device where the S Health application is installed.
Using the coaching feature while exercising in running mode

Use the personalized coaching feature to exercise safely and effectively. You will receive realtime coaching advice that leads you through a safe and effective workout that keeps you fit.

1. Scroll left or right on the Home screen and tap **Exercise → Running**.
2. Tap the exercise screen, and then tap **Heart Rate**.

3. Select the method to set the maximum heart rate.
4. Tap **Coaching**.
About Coaching

The Firstbeat Coaching feature is available during any aerobic exercise, such as cycling, jogging, or running. When you use the Gear Fit during your workouts, the coaching feature measures your heart rate through the optical heart rate sensor. It automatically adapts to your heart rate and provide feedback, such as ‘a little faster’, ‘maintain speed’, or ‘slow down’.

Visit www.firstbeat.com for more information.

Setting training levels

1. From the running screen, scroll left and set the maximum heart rate, and then tap Coaching.

2. Tap Coaching and set the training level to set the exercise intensity. Follow the displayed instructions and complete the exercises. Stop exercising when you achieve the required intensity.
   - Use the training levels to check the intensity of your workout. Set the exercise intensity and monitor your exercise rate and the number of calories you have burned.
   - Exercise intensity is calculated based on your physical profile, heart rate measurement data, and the level of difficulty of the exercise. After completing exercise sessions for more than 3 days, the exercise intensity will change automatically based on your fitness level.
Heart Rate

Use this application to measure and record your current heart rate.
► Scroll left or right on the Home screen and tap Heart Rate.

Caution! The information gathered from this device, S Health, or related software is not intended for use in the diagnosis of disease or other conditions, or in the cure, mitigation, treatment or prevention of disease. The accuracy of the information and data provided by this device and its related software, including heart rate readings, may be affected by factors such as environmental conditions, skin condition, specific activity performed while using/wearing the device, settings of the device, user configuration/user-provided information, placement of the sensor on the body, and other end-user interactions. For more information on proper wear and use, see samsung.com/us/heartratesensor.

For best results when measuring your heart rate:
● Before taking a measurement, keep your body warm and rest for 5 minutes.
● Do not move your body while taking the measurement.
● Refer to ‘Wearing the Gear Fit Device’ for details.
**Measuring heart rate**

1. Scroll left or right on the Home screen and tap **Heart Rate**.

2. Tap **Start** to begin measuring your heart rate.

   The 🎨 icon displays and blinks on the screen when heart rate measurement starts. The measurement will be taken by the device. Then, after a brief delay your current heart rate is displayed on the screen. Scroll left or right to view your previous heart rate records.
Viewing previous records

1. Scroll left on the heart rate measurement screen.

2. Tap History.
3. Scroll left or right to view your previous heart rate records.

Note: You can save up to thirty records. You can view previous data on the mobile device where the S Health application is installed.
Media Controller

Use this application to play and control media files. You can launch the music player on the connected mobile device and control playback with the Gear Fit. For other media files, start playback on the mobile device first. You can control playback of the currently-playing file from the Gear Fit.

1. Scroll left or right on the Home screen and tap Media Controller.
2. Tap \( \square \) to play a media file on the connected mobile device.

<table>
<thead>
<tr>
<th>Action</th>
<th>Icon Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Control the volume.</td>
<td>![Volume Icon]</td>
</tr>
<tr>
<td>Restart the currently-playing file or skip to the previous file. Tap and hold to move backwards quickly.</td>
<td>![Restart Icon]</td>
</tr>
<tr>
<td>Pause and resume playback.</td>
<td>![Pause Icon]</td>
</tr>
<tr>
<td>Return to the previous screen.</td>
<td>![Previous Icon]</td>
</tr>
<tr>
<td>Skip to the next file. Tap and hold to move forwards quickly.</td>
<td>![Next Icon]</td>
</tr>
</tbody>
</table>

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Timer

Use this application to use the Gear Fit as a countdown timer.

1. Scroll left or right on the Home screen and tap Timer.
2. Set the duration, and tap ⏰.
3. Drag ✗ outside the large circle when the timer goes off.

Stopwatch

Use this application to measure the amount of elapsed time.

1. Scroll left or right on the Home screen and tap Stopwatch.
2. Tap ⏰ to time an event.

- 🕒 Record lap times.
- ⏭ End timing.
- ⌘ Clear lap time records.
Find My Device

Use this application to find the connected mobile device.

1. Scroll left or right on the Home screen and tap **Find My Device**.

2. Tap 📞.

   The mobile device emits sounds, vibrates, and turns on the screen.

   Drag ❌ outside the large circle on the connected device, or tap 🔴 on the Gear Fit.

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**Note:** This feature is available only when the Gear Fit and the mobile device are connected.
Section 5: Settings

Clock

Change the clock type that displays on the Clock screen.

1. On the Home screen, tap Settings → Clock.
2. Scroll left or right on the screen to select a clock type.

Wallpapers

Change the color of the Home screen, or set an image or photo stored in the Gear Fit as wallpaper for the Home screen.

► On the Home screen, tap Settings → Wallpapers.

Display

Change the settings for the display.

► On the Home screen, tap Settings → Display.

- Brightness: Adjust the brightness for the display.
- Wrist worn on: Set the hand that you mainly wear the Gear Fit on.
- Rotate display: Set the screen orientation for the Gear Fit’s display.
- Screen timeout: Set the length of time the Gear Fit waits before turning off the display’s backlight.
- Home icon size: You can adjust the size of the icons on the Home screen.
- Font size: Change the font type and size for display text of notifications.
- **Wake-up gesture**: Set the Gear Fit to turn on and show a specified screen by using a gesture. Raise the hand that is wearing the Gear Fit and look at the Gear Fit’s screen for a few seconds. The screen turns on and a preset screen displays.

**Bluetooth**

Configure settings for the Bluetooth feature.

- Scroll left or right on the Home screen and tap **Settings → Bluetooth**.
  - **Bluetooth**: Turn the Bluetooth feature on or off.
  - **Make visible**: Set the Gear Fit to appear on other devices’ lists when they search for Bluetooth devices.

**Double press**

Set an application that instantly launches when you press the Power button twice.

- Scroll left or right on the Home screen and tap **Settings → Double press**, and then select an option.

**Profile**

Create a profile by entering your physical information, such as sex and body size.

- Scroll left or right on the Home screen and tap **Settings → Profile**, and then select an option.
Privacy lock

► Scroll left or right on the Home screen and tap Settings → Privacy lock.

- **PIN**: Activate or deactivate the privacy lock feature by setting a PIN of at least four numbers. You can unlock the Gear Fit’s screen by entering the PIN when the mobile device and the Gear Fit are disconnected.
- **None**: Activate or deactivate the privacy lock feature by setting a PIN of at least four numbers.
- **Help**: Access help information about using the privacy lock feature.

Reset Gear Fit

Reset settings to the factory default values and delete all data. Default applications are not deleted.

► On the Home screen, tap Settings → Reset Gear Fit.

**Note: When connecting the Gear Fit to another mobile**

If you want to connect the Gear Fit to a newly purchased mobile device or to another mobile device for the first time, reset the Gear Fit. Resetting the Gear Fit removes the data from the memory. After the reset, you can connect the Gear Fit to a different mobile device.

Gear Fit info

► On the Home screen, tap Settings → Gear Fit info.

- **About Gear Fit**: Access information about the Gear Fit.
- **Open source license**: You can view open source license information.