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M/N: A04244

Quick Start Manual

Introduction

WARNING

See the *Important Safety and Product Information* guide in the product box for product warnings and other important information.

Always consult your physician before you begin or modify any exercise program.

Overview



① Touchscreen

- Tap to choose an option in a menu.
- Tap to open the glance to view more data.
- Swipe up or down to scroll through the glance loop and menus.

② LIGHT 

- Press to turn the watch on.
- Press to turn the backlight on and off.
- Hold to view the controls menu for quick access to frequently used functions.

③ UP 

- Press to scroll through the glances, data screens, options, and settings.
- Hold to view the menu.

- Hold to manually change sports during an activity.

④ DOWN 

- Press to scroll through the glances, data screens, options, and settings.
- Hold to open the music controls (page 18).

⑤ START · STOP

- Press to start and stop the activity timer.
- Press to choose an option or

to acknowledge a message.

⑥ BACK

- Press to return to the previous screen.
- Press to record a lap, rest, or transition during an activity.

Enabling and Disabling the Touchscreen

You can customize the touchscreen for general watch use and for each activity profile.

NOTE: The touchscreen is not available during swim activities. The touchscreen setting for each activity profile (such as run or bike)

applies to the corresponding leg of a multisport activity.

- To enable or disable the touchscreen during general use or activities, hold  select **System** > **Touch**, and select an option.
- To customize a hot key to temporarily enable or disable the touchscreen, hold  select **System** > **Hot Keys**.

Viewing the Glance Loop

Glances provide quick access to health data, activity information, built-in sensors, and more. When you pair your watch, you can view

data from your phone, such as notifications, weather, and calendar events.

1 Press **UP** or **DOWN**.

The watch scrolls through the glance loop and displays summary data for each glance.



TIP: You can also swipe to scroll or tap to select options.

2 Press **START** to view more information.

3 Select an option:

- Press **DOWN** to view details about a glance.
- Press **START** to view additional options and functions for a glance.

Viewing the Controls Menu

The controls menu contains options, such as the stopwatch, locating your connected phone, and turning the watch off. You can also open the Garmin Pay™ wallet.

1 From any screen, hold **LIGHT**.



- 2 Press **UP** or **DOWN** to scroll through the options.

TIP: You can also drag the touchscreen to rotate the options.

GPS Status and Status Icons

For outdoor activities, the status ring turns green when GPS is ready. A flashing icon means the watch is searching for a signal. A

solid icon means the signal was found or the sensor is connected.

GPS	GPS status
	Battery status
	Phone connection status
	Wi-Fi® technology status
	Heart rate status

Setting Up Your Watch

To take full advantage of the features, complete these tasks.

- Pair the watch with your phone using the Garmin Connect™ app (page 9).
- Set up Wi-Fi networks (page 9).
- Set up safety features (page 16).
- Set up music (page 18).
- Set up your Garmin Pay wallet (page 15).

Pairing Your Phone

To use the connected features on your watch, you must pair it directly through the Garmin Connect app, instead of from the

Bluetooth® settings on your phone.

- 1 From the app store on your phone, install and open the Garmin Connect app.
- 2 During the initial setup, select ✓ when you are prompted to pair with your phone.
- 3 Follow the instructions in the app to complete the pairing and setup process.

Connecting to a Wi-Fi Network

- Use the Garmin Connect app.

- Use the Garmin Express™ application (www.garmin.com/express).

Going for a Run

The first fitness activity you record on your watch can be a run, ride, or any outdoor activity. You may need to charge the watch before starting the activity (page 23).

- 1 Press **START**, and select an activity.
- 2 Go outside, and wait while the watch locates satellites.
- 3 Press **START**.
- 4 Go for a run.

5 After you complete your run, press **STOP**.

6 Select an option:

- Select **Resume** to restart the activity timer.
- Select **Save** to save the run and reset the activity timer. You can select the run to view a summary.

Triathlon Training

When you participate in a triathlon, you can use the triathlon activity to quickly transition to each sport segment, to time each segment, and to save the activity.

- 1 Press **START**.
- 2 Select **Triathlon**.
- 3 Press **START** to start the activity timer.
- 4 Press  at the beginning and end of each transition.
- 5 After you complete your activity, press **STOP**, and select **Save**.

Training for a Race Event

Your watch can suggest daily workouts to help you train for a running event, if you have a VO2 max. estimate.

See the owner's manual for more information.

- 1 On your phone or computer, go to your Garmin Connect calendar, and add your race event.
You can search for an event in your area or create your own event.
- 2 Sync your watch with your Garmin Connect account.
- 3 On your watch, scroll to the primary event glance to see a countdown to your next race event.
Weather information for the event appears right away, and local forecast data appears

- approximately 14 days before the event.
- 4** From the watch face, press **START**, and select a running activity.

NOTE: If you have completed at least 1 outdoor run with heart rate data or 1 ride with heart rate and power data, daily suggested workouts appear on your watch.

Smart Features

Physiological

Measurements

These performance measurements are estimates that can help you track

and understand your training activities and race performances. These estimates are provided and supported by Firstbeat Analytics™.

- Daily suggested workouts
- Functional threshold power (FTP)
- Heat and altitude acclimation
- HRV status
- Lactate threshold
- Performance condition
- Predicted race times
- Recovery time
- Stamina

- Training Effect and primary benefit
- Training load (acute load)
- Training load focus
- Training readiness
- Training status
- VO2 max.

NOTE: The estimates may seem inaccurate at first. The watch requires you to complete a few activities to learn about your performance. For more information, go to www.garmin.com/performance-data/running/.

Running Power

Garmin® running power is calculated using measured running dynamics information, user mass, environmental data, and other sensor data. The power measurement estimates the amount of power a runner applies to the road surface, and it is displayed in watts. Using running power as a gauge of effort may suit some runners better than using either pace or heart rate. Running power can be more responsive than heart rate for indicating the level of effort, and it can account for the uphill, downhill,

and wind, which a pace measurement does not do.

See the owner's manual for more information.

Running Dynamics

You can use your compatible watch paired with a running dynamics accessory to provide real-time feedback about your running form. The running dynamics accessory has an accelerometer that measures torso movement in order to calculate six running metrics.

- Cadence
- Vertical oscillation
- Ground contact time

- Ground contact time balance
- Stride length
- Vertical ratio

NOTE: For more information, go to www.garmin.com/performance-data/running/.

Bluetooth Connected Features

The watch has several Bluetooth connected features for your compatible phone using the Garmin Connect app.

- Activity uploads
- Assistance
- Audio prompts
- Connect IQ™

- Find my phone
- Find my watch
- Incident detection
- LiveTrack, Live Event Sharing, and GroupTrack
- Music controls
- Phone notifications
- Social media interactions
- Software updates
- Weather updates
- Workout, course, and PacePro downloads

Setting Up Your Garmin Pay Wallet

The Garmin Pay feature allows you to use your watch to pay for purchases in participating stores. You

can add one or more participating credit or debit cards to your Garmin Pay wallet. Go to garmin.com/garminpay/banks to find participating financial institutions.

- 1 From the Garmin Connect app, select  or .
- 2 Select **Garmin Pay > Get Started**.
- 3 Follow the on-screen instructions.

You can open your Garmin Pay wallet from the controls menu on your watch. See the owner's manual for more information

on using the Garmin Pay feature.

Safety and Tracking Features

CAUTION

The safety and tracking features are supplemental features and should not be relied on as a primary method to obtain emergency assistance. The Garmin Connect app does not contact emergency services on your behalf.

The watch has safety and tracking features that must be set up with the Garmin Connect app.

NOTICE

To use these features, the watch must be connected to the Garmin Connect app using Bluetooth technology. You can enter emergency contacts in your Garmin Connect account.

Assistance: Allows you to send a message with your name, LiveTrack link, and GPS location (if available) to your emergency contacts.

Incident detection: When the watch detects an incident during certain outdoor activities, the watch

sends an automated message, LiveTrack link, and GPS location (if available) to your emergency contacts.

LiveTrack: Allows friends and family to follow your races and training activities in real time. You can invite followers using email or social media, allowing them to view your live data on a web page.

Live Event Sharing: Allows you to send messages to friends and family during an event, providing real-time updates.

NOTE: This feature is available only if your watch is connected to a compatible Android™ phone.

GroupTrack: Allows you to keep track of your connections using LiveTrack directly on screen and in real time.

Adding Emergency Contacts

Emergency contact phone numbers are used for the safety and tracking features.

- 1 From the Garmin Connect app, select  or .

- 2 Select **Safety & Tracking** > **Safety Features** > **Emergency Contacts** > **Add Emergency Contacts**.
- 3 Follow the on-screen instructions.

Requesting Assistance

Before you can request assistance, you must set up the safety and tracking features (page 16).

- 1 Hold .
- 2 When you feel three vibrations, release the button to activate the assistance feature.
The countdown screen appears.

TIP: Before the countdown is complete, you can hold any button to cancel the message.

Music

On a watch, you can download audio content to your watch from your computer or from a third-party provider, so you can listen when your phone is not nearby. To listen to audio content stored on your watch, you can connect headphones with Bluetooth technology.

Connecting to a Third-Party Provider

Before you can download music or other audio files to your watch from a supported third-party provider, you must connect the provider to your watch.

For more options, you can download the Connect IQ app on your phone (garmin.com/connectiqapp).

- 1 Hold **DOWN** from any screen to open the music controls.
- 2 Select the music provider.

Downloading Personal Audio Content

Before you can send your personal music to your watch, you must install the Garmin Express application on your computer (www.garmin.com/express).

You can load your personal audio files, such as .mp3 and .m4a files, to a Fwatch from your computer. For more information, go to www.garmin.com/musicfiles.

- 1 Connect the watch to your computer using the included USB cable.

- 2 On your computer, open the Garmin Express application, select your watch, and select **Music**.

TIP: For Windows® computers, you can select  and browse to the folder with your audio files. For Apple® computers, the Garmin Express application uses your iTunes® library.

- 3 In the **My Music** or **iTunes Library** list, select an audio file category, such as songs or playlists.
- 4 Select the checkboxes for the audio files, and select **Send to Device**.

- 5 If necessary, in the list, select a category, select the checkboxes, and select **Remove From Device** to remove audio files.

Connecting Bluetooth Headphones

To listen to music loaded onto your watch, you must connect headphones using Bluetooth technology.

- 1 Bring the headphones within 2 m (6.6 ft.) of your watch.
- 2 Enable pairing mode on the headphones.

- 3 Hold .
- 4 Select **Settings > Music > Headphones > Add New**.
- 5 Select your headphones to complete the pairing process.

Listening to Music

- 1 Hold **DOWN** from any screen to open the music controls.
- 2 If necessary, connect your headphones with Bluetooth technology.
- 3 Hold .
- 4 Select **Music Providers**, and select an option:
 - To listen to music downloaded to the watch from your computer, select **My Music**.
 - To control music playback on your phone, select **Control Phone**.
 - To listen to music from a third-party provider, select the name of the provider and select a playlist.
- 5 Select .

Device Information

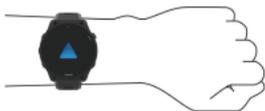
Wearing the Watch

⚠ CAUTION

Some users may experience skin irritation after prolonged use of the watch, especially if the user has sensitive skin or allergies. If you notice any skin irritation, remove the watch and give your skin time to heal. To help prevent skin irritation, ensure the watch is clean and dry, and do not overtighten the watch on your wrist. For more information, go to garmin.com/fitandcare.

- Wear the watch above your wrist bone.

NOTE: The watch should be snug but comfortable. For more accurate heart rate readings, the watch should not shift while running or exercising. For pulse oximeter readings, you should remain motionless.



NOTE: The optical sensor is located on the back of the watch.

- See the owner's manual for more information.

Charging the Watch

WARNING

This device contains a lithium-ion battery. See the *Important Safety and Product Information* guide in the product box for product warnings and other important information.

NOTICE

To prevent corrosion, thoroughly clean and dry the contacts and the surrounding area before charging or connecting to a computer. Refer to the cleaning instructions in the owner's manual.

- 1 Plug the small end of the USB cable into the charging port on your watch.



- 2 Plug the large end of the USB cable into a USB charging port. The watch displays the current battery charge level.

Tips for Charging To maximize the battery life of your watch, follow these tips.

- When you are wearing the watch, avoid covering the face with your sleeve.
- When you are not wearing the watch, point the face toward sunlight. **NOTE:** The watch protects itself from overheating and stops charging automatically if the internal temperature exceeds the charging temperature threshold (page 25).

NOTE: The watch does not charge when connected to an external power source or when the battery is full.

Getting the Owner's Manual

The owner's manual includes instructions for using watch features and accessing regulatory information.

Go to **www.garmin.com/manuals**.



Getting More Information

- Go to **support.garmin.com** for additional manuals, articles, and software updates.
- Go to **buy.garmin.com**, or contact your Garmin dealer for information about optional accessories and replacement parts.

- Go to **www.garmin.com/ataccuracy**.

This is not a medical device. The pulse oximeter feature is not available in all countries.

Specifications

Operating temperature

range: From -20° to 60°C
(from -4° to 140°F)

Charging temperature range:

From 0° to 45°C (from
32° to 113°F)

Wireless frequency: 2.4 GHz
@ 17.08 dBm maximum

EU SAR: : 0.96 W/kg torso,
0.96 W/kg limb

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