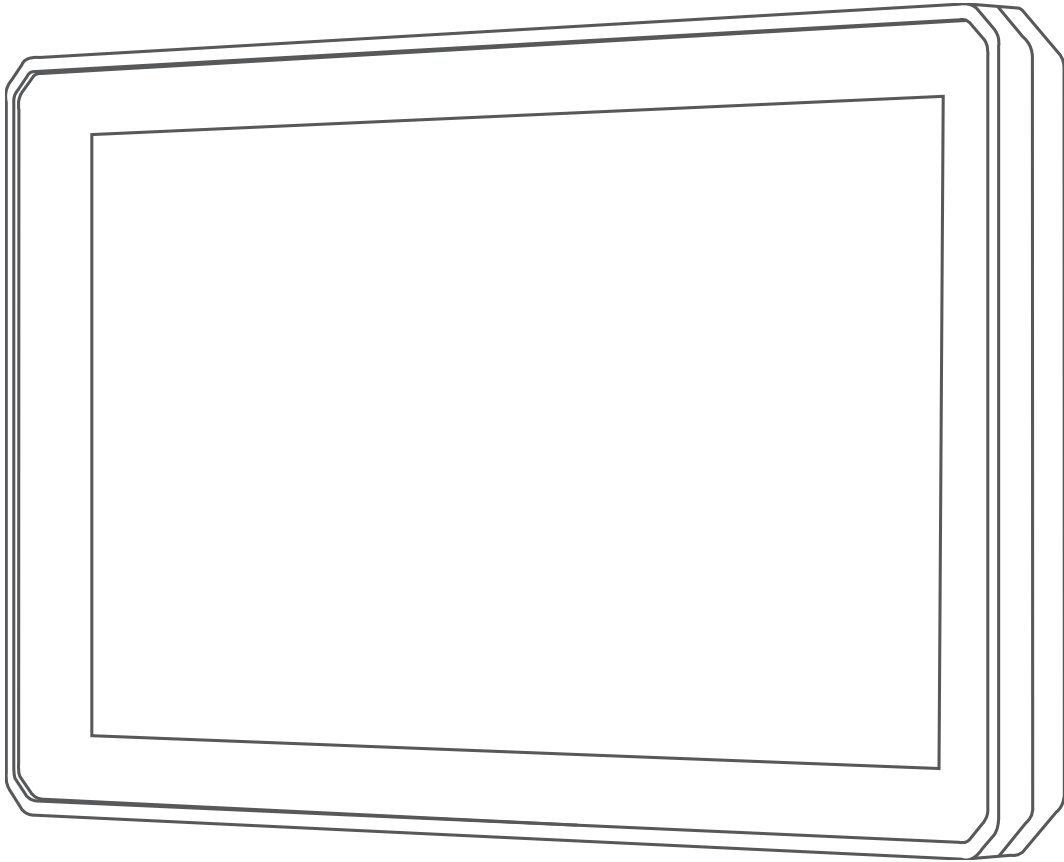


GARMIN®



ZŪMO® XT

Owner's Manual

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Getting Started

⚠ WARNING

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

- 1 Connect to a Wi-Fi® network (*Connecting to a Wi-Fi Network, page 19*)(optional).
- 2 Pair your Bluetooth® phone and headset (*Pairing Your Phone and Headset, page 13*) (optional).
- 3 Update the maps and software on your device (*Product Updates, page 20*).
- 4 Acquire GPS signals (*Acquiring GPS Signals, page 1*).
- 5 Mount the device and connect it to power.
- 6 Adjust the screen brightness (*Adjusting the Screen Brightness, page 1*).
- 7 Navigate to your destination (*Starting a Route, page 5*).

Device Overview



①	Power button
②	microSD® memory card slot
③	USB power and data port

Turning the Device On or Off

- To turn the device on, press the power button, or connect the device to power.
- To put the device in power saving mode, press the power button while the device is on.
While in power saving mode, the screen is off and the device uses very little power, but it can wake instantly for use.
TIP: You can charge your device faster by putting it in power saving mode while charging the battery.
- To turn off the device completely, hold the power button until a prompt appears on the screen, and select **Off**.

The prompt appears after five seconds. If you release the power button before the prompt appears, the device enters power saving mode.

Acquiring GPS Signals

When you turn on your navigation device, the GPS receiver must collect satellite data and establish the current location. The time required to acquire satellite signals varies based on several factors, including how far you are from the location where you last used your navigation device, whether you have a clear view of the sky, and how long it has been since you last used your navigation device. The first time you turn on your navigation device, it may take several minutes to acquire satellite signals.

- 1 Turn on the device.
- 2 Wait while the device locates satellites.
- 3 If necessary, go to an open area, away from tall buildings and trees.

📶 in the status bar indicates the satellite signal strength. When at least half the bars are filled, the device is ready for navigation.

Status Bar Icons

The status bar is located at the top of the main menu. The status bar icons display information about features on the device. You can select some icons to change settings or view additional information.

📶	GPS signal status. Hold to view GPS accuracy and acquired satellite information (<i>Viewing GPS Signal Status, page 23</i>).
📶	Bluetooth technology status. Select to view the Bluetooth settings (<i>Bluetooth Settings, page 18</i>).
📶	Wi-fi signal strength. Select to change the wi-fi settings (<i>Wi-Fi Settings, page 18</i>).
📶	Connected to hands-free calling. Select to place a phone call (<i>Hands-Free Calling, page 14</i>).
📶	Active usage mode. Select to change the usage mode.
9:10A	Current time. Select to set the time (<i>Setting the Time, page 18</i>).
📶	Battery charge level.
📶	Garmin Drive™ app connection status (<i>Pairing Your Phone and Headset, page 13</i>).
53°F	Temperature. Select to view the weather forecast (<i>Viewing the Weather Forecast, page 16</i>).
📶	Fuel status. Select to view fuel tracking information (<i>Fuel Tracking, page 8</i>).

Using the On-Screen Buttons

On-screen buttons allow you to navigate the pages, menus, and menu options on your device.

- Select ↶ to return to the previous menu screen.
- Hold ↶ to quickly return to the main menu.
- Select ↑ or ↓ to scroll through lists or menus.
- Hold ↑ or ↓ to scroll faster.
- Select ≡ to see a context-based menu of options for the current screen.

Adjusting the Volume

- 1 Select **Volume**.
- 2 Select an option:
 - Use the slider bar to adjust the volume.
 - Select 📶 to mute the device.
 - Select a check box to enable or disable additional sound options.

Using the Audio Mixer

You can use the audio mixer to set the volume levels for different audio types, such as navigation prompts or phone calls. The level for each audio type is a percentage of the master volume.




- 1 Select **Volume**.
- 2 Select **Mixer**.
- 3 Use the sliders to adjust the volume for each audio type.

Adjusting the Screen Brightness

- 1 Select **Settings > Display > Brightness**.
- 2 Use the slider bar to adjust the brightness.

Transportation Modes

Routing and navigation are calculated differently based on your transportation mode. The current transportation mode is indicated by an icon in the status bar.


	Automobile mode
	Motorcycle mode
	Off-road mode

Choosing a Transportation Mode

Select the transportation mode icon on the status bar.

Using the Large Button Keyboard

You can enable additional keyboard languages or layouts in the language and keyboard settings .

- Select > or < to view more characters.
- Select  to switch to other keyboard languages and layouts.

Installation

Mounting Your Device in a Motorcycle

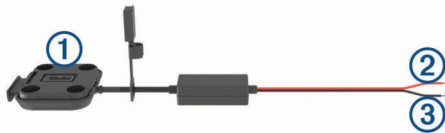
Powered Motorcycle Mount

WARNING

Garmin® strongly recommends having an experienced installer with the proper knowledge of electrical systems install the device. Incorrectly wiring the power cable can result in damage to the vehicle or the battery and can cause bodily injury.

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

The device must be mounted in a suitable and secure location on your motorcycle, based on available power sources and safe cable routing. No fuse is required.



①	Motorcycle mount
②	10 to 30 Vdc system power (red)
③	System ground (black)

NOTE: Additional parts are included with the device to provide more installation and wiring options. Contact an experienced installer for more information about using these parts with your motorcycle.

Crimp Style Ring Terminal: Connects the wiring harness directly to the battery terminal.

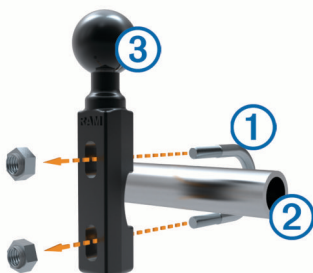
Cable Tie: Secures cables to the motorcycle frame.

Installing the Handlebar Base

The device includes parts for two handlebar installation solutions. Custom mounts may require additional hardware.

Installing the U-bolt and Handlebar Base

- 1 Place the U-bolt ① around the handlebar ②, and thread the ends through the handlebar base ③.

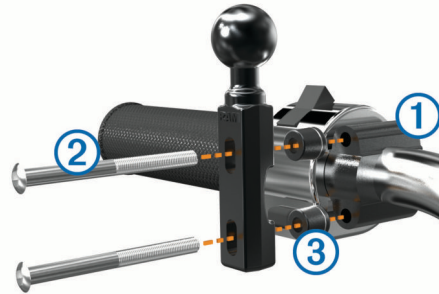


- 2 Tighten the nuts to secure the base.

NOTE: The recommended torque is 50 lbf-in (5.65 N-m). Do not exceed torque of 80 lbf-in (9.04 N-m).

Installing the Handlebar Base to the Clutch-Clamp or Brake-Clamp Brackets

- 1 Remove the two factory bolts on your clutch-clamp or brake-clamp bracket ①.

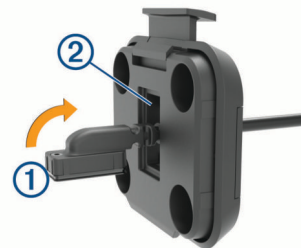


NOTE: Both 1/4 in. standard and M6 bolts are included. Match the size of the factory bolts on your clutch-clamp or brake-clamp bracket.

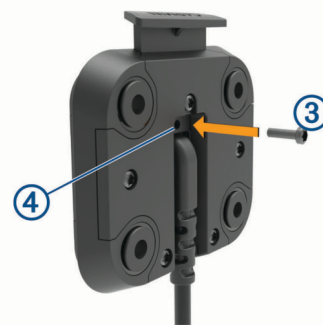
- 2 Thread the new bolts ② through the handlebar base, spacers ③, and clutch-clamp or brake-clamp bracket.
- 3 Tighten the bolts to secure the base.

Attaching the Power Cables to the Motorcycle Mount

- 1 Thread the power cable connector ① through the opening ② in the motorcycle mount.



- 2 Pull the cable back until it is snug.
- 3 Screw the black screw ③ into the back of the mount ④ to hold the cable in place.



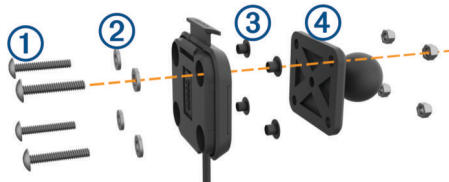
NOTE: An additional replacement screw is included in the box.

Attaching the Base Plate to the Motorcycle Mount

NOTICE

Direct, sustained contact with the base plate, or any part of the motorcycle, may damage the mount over time. To prevent this kind of damage, you must place the mounting spacers between the mount and base plate, and make sure that no part of the device or mount touches the motorcycle.

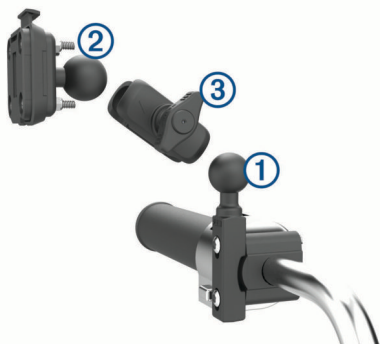
- 1 Thread the M4 x 20 mm panhead screws ① through the washers ②, cradle, spacers ③, and base plate ④.



- 2 Tighten the nuts to secure the base plate.

Attaching the Base Plate to the Handlebar Base

- 1 Align the ball of the handlebar base ① and the ball of the base plate ② with each end of the double-socket arm ③.



- 2 Insert each ball into the double-socket arm.
- 3 Tighten the knob slightly.
- 4 Adjust for optimal viewing and operation.
- 5 Tighten the knob to secure the mount.

Installing Your Device in the Motorcycle Mount

- 1 Fit the bottom of your device into the cradle.



- 2 Push the top of the device forward until it snaps into place. The latch ① on the mount stays up after you insert the device.

Removing Your Device from the Motorcycle Mount

- 1 Press the release button on the top of the mount.
- 2 Lift out the device.

Mounting Your Device in an Automobile

NOTICE

Before mounting the device, check the local laws pertaining to windshield mounting.

WARNING

This product contains a lithium-ion battery. To prevent the possibility of personal injury or product damage caused by

battery exposure to extreme heat, store the device out of direct sunlight.

Do not use the suction cup mount on a motorcycle.

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

NOTE: The automobile mount is not included with all device models. Go to garmin.com to purchase optional accessories.

- 1 Plug the automotive power cable ① into the port ② on the device.



- 2 Remove the clear plastic from the suction cup ③.
- 3 Clean and dry your windshield and the suction cup with a lint-free cloth.
- 4 Press the suction cup to the windshield, and flip the lever ④ back toward the windshield.
- 5 Snap the cradle ⑤ onto the suction cup arm.
- 6 Fit the bottom of your device into the cradle.
- 7 Press the device into the cradle until it snaps into place.
- 8 Plug the other end of the automotive power cable into a power outlet.

Rider Awareness Features and Alerts

NOTICE

The rider alerts and speed limit features are for information only and do not replace your responsibility to abide by all posted speed limit signs and to use safe driving judgment at all times. Garmin is not responsible for any traffic fines or citations you receive for failing to follow all applicable traffic laws and signs.

Your device provides features that can help encourage safer riding, even when you are riding in a familiar area. The device plays an audible tone or message and displays information for each alert. You can enable or disable the audible tone or message for each type of alert. Not all alerts are available in all areas.

School zone or nearby school: The device plays a tone and displays the distance to and speed limit (if available) for an upcoming school or school zone.

Speed limit reduction: The device plays a tone and displays the upcoming reduced speed limit so you can be prepared to reduce your speed.

Speeding alert: The device plays a tone and displays a red border on the speed limit icon when you exceed the posted speed limit for the current road.

Railroad crossing: The device plays a tone and displays the distance to an upcoming railroad crossing.

Animal crossing: The device plays a tone and displays the distance to an upcoming animal crossing area.

Curve: The device plays a tone and displays the distance to a curve in the road.

Slower traffic: The device plays a tone and displays the distance to slower traffic when you approach slower traffic at a higher speed. Your device must be receiving traffic information to use this feature.

Break planning: The device plays a tone and suggests upcoming rest stops after you have been driving for more than two hours without stopping.

Enabling or Disabling Rider Alerts

You can turn off individual audible rider alerts. Visual alerts appear even when the audible alert is disabled.

- 1 Select **Settings > Driver Assistance > Rider Alerts**.
- 2 Select or clear the check box next to each alert.

Red Light and Speed Cameras

NOTICE

Garmin is not responsible for the accuracy of or the consequences of using a red light or speed camera database.

NOTE: This feature is not available for all regions or product models.

Information about red light and speed camera locations is available in some areas for some product models. The device alerts you when you approach a reported speed or red light camera.

- In some areas, your device can receive live red light and speed camera data while connected to a smartphone running the Garmin Drive app.
- You can use the Garmin Express™ software (garmin.com/express) to update the camera database stored on your device. You should update your device frequently to receive the most up-to-date camera information.

Incident Detection and Notifications

⚠ WARNING

The device allows you to send your location to an emergency contact. This is a supplemental feature and should not be relied upon as a primary method to obtain emergency assistance. The Garmin Drive app does not contact emergency services on your behalf.

Your zūmo device uses built-in sensors to detect a possible vehicle incident.

- If you set up an incident contact, the device can send an automated text message to that contact when it detects an incident and your vehicle stops moving. This can help alert the contact to your situation if you are not able to call or send a message. This feature requires a connection to the Garmin Drive app and an active mobile data connection to send a message.
- If you have not set up an incident contact, the device automatically displays the nearest address or geographic coordinates when it detects an incident. This feature is helpful if you need to tell emergency personnel your location.
- If you have an inReach® device connected to your zūmo device, you can manually send an SOS when it detects an incident.

Setting Up an Incident Contact

Before you can set up an incident detection contact, you must complete these tasks:

- Connect your device to Garmin Drive (*Pairing Your Phone and Headset*, page 13).
- Select **Settings > Wireless Networks**, and verify the Phone calls option is enabled for your phone.

The device must have access to the Garmin Drive app and to your smartphone phone book during the incident contact setup. If you do not want to use your device for hands-free calling, you can disable the Phone calls option after the incident contact setup is complete.

- 1 Select **Settings > Driver Assistance > Incident Notification > Continue**.

A list of your smartphone contacts appears.

- 2 Select a contact, and select **Next**.
- 3 Verify the contact's phone number, and select **Next**.
- 4 Enter your name or nickname, and select **Done**.
- 5 Review the sample incident message, and select **Next**.
- 6 Follow the on-screen instructions to inform your contact that you have added them as an incident contact.

NOTE: The incident notification message includes the name or nickname you entered, but it is not sent from your phone number. The message is sent using a third-party service, and you should inform your incident contact that the incident message will come from an unknown number.

- 7 Select **OK**.
- 8 Review the information, and select **Save**.

Cancelling an Incident Notification

When the device detects an incident, a message and a voice prompt inform you that a notification will be sent to your incident contact. A 60-second countdown timer starts when the incident is detected, and the device sends the notification automatically when the timer expires. If you do not want to send the notification, you can cancel it.

Before the timer expires, select **Cancel**.

Disabling Incident Notifications

While incident notifications are disabled, the device does not send an SMS notification when it detects an incident.

- 1 Select **Settings > Driver Assistance > Incident Notification**.
- 2 Clear the **Incident Detection SMS** check box.

inReach Remote

The inReach remote function allows you to control your inReach satellite communication device (sold separately) using your zūmo device. You can send messages, view weather reports, trigger an SOS alert, and more. Go to buy.garmin.com to purchase an inReach device.

Connecting an inReach Device

- 1 Bring the inReach device within 3 m (10 ft.) of your zūmo device.
- 2 On your zūmo device, select **Apps > inReach**.
- 3 Follow the on-screen instructions on your zūmo device to complete the pairing process.

After the pairing process is complete, the inReach and zūmo devices connect automatically when they are within range.

Sending an inReach Message

Before you can send an inReach message using your zūmo device, you must pair it with a compatible inReach device (*Connecting an inReach Device*, page 4).

You can use your device to send inReach messages to your contacts.

- 1 Select **Apps > inReach > []**.
- 2 Select **New Message**.
- 3 Select **Select Contacts** to add one or more contacts.
- 4 Enter a message.
- 5 Select **Send**.

SOS

During an emergency, you can contact the GEOS International Emergency Rescue Coordination Center (IERCC) to request help. Pressing the SOS button sends a message to the rescue coordination center, and they notify the appropriate emergency responders of your situation. You can communicate with the rescue coordination center during your emergency while you wait for help to arrive. You should only use the SOS function in a real emergency situation.

Initiating an SOS Rescue

Before you can initiate an SOS rescue using your zūmo device, you must pair it with a compatible inReach device ([Connecting an inReach Device](#), page 4).

NOTE: While in SOS mode, the inReach device cannot be turned off.

1 Select **Apps > inReach**.

2 Select .

3 Wait for the SOS countdown.

The device sends a default message to the emergency response service with details about your location.

4 Reply to the confirmation message from the emergency response service.

Your reply lets the emergency response service know that you are capable of interacting with them during the rescue.

For the first 10 minutes of your rescue, an updated location is sent to the emergency response service every minute. To conserve battery power after the first 10 minutes, an updated location is sent every 10 minutes when moving, and every 30 minutes when stationary.

Canceling an SOS Rescue

If you no longer need assistance, you can cancel an SOS rescue after it is sent to the emergency response service.

Select **Cancel SOS > Cancel SOS**.

Your device transmits the cancellation request. When you receive a confirmation message from the emergency response service, the device returns to normal operation.

Viewing Helmet Law Notifications

Helmet law and eye protection notifications may appear on your zūmo device the first time your device acquires satellites and when your device approaches a location with motorcycle safety rules.

NOTICE

Garmin recommends that all riders wear helmets for safety. Helmet law notifications are for reference only, are subject to change, and are not intended to be considered legal advice. Helmet law notifications are available in the U.S. and Canada only.

Select the notification to view more details.

Searching for Helmet Laws

You can search for helmet laws by state or province.

1 Select **Apps > Helmet Guide**.

2 Select a state or province.

Navigating to Your Destination

Routes

A route is a path from your current location to one or more destinations.

- The device calculates a recommended route to your destination based on the preferences you set, including the route calculation mode ([Changing the Route Calculation](#)

[Mode](#), page 5) and avoidances ([Avoiding Delays, Tolls, and Areas](#), page 7).

- The device can automatically avoid roads that are not appropriate for the active vehicle profile.
- You can start navigating to your destination quickly using the recommended route, or you can select an alternate route ([Starting a Route](#), page 5).
- If there are specific roads you need to use or avoid, you can customize the route ([Shaping Your Route](#), page 7).
- You can add multiple destinations to a route ([Adding a Location to Your Route](#), page 6).

Starting a Route

1 Select **Where To?**, and search for a location.

2 Select a location.

3 Select an option:

- To start navigating using the recommended route, select **Go!**.
- To choose an alternate route, select **Y**, and select a route. Alternate routes appear to the right of the map.
- To edit the course of the route, select **Y > Edit Route**, and add shaping points to the route ([Shaping Your Route](#), page 7).

The device calculates a route to the location and guides you using voice prompts and information on the map ([Your Route on the Map](#), page 6). A preview of the major roads in your route appears at the edge of the map for several seconds.

If you need to stop at additional destinations, you can add the locations to your route ([Adding a Location to Your Route](#), page 6).

Taking a Route Using Garmin Adventurous Routing™

Your device can calculate adventurous routes that prefer curvy roads, hills, and fewer highways. This feature can provide a more enjoyable ride, but it may increase the time or distance to your destination.

NOTE: This feature is not available on all device models or for all map regions.

1 Select **Where To? > Categories**.

2 If necessary, select a subcategory.

3 Select a location.

4 Select .

5 Use the slider to increase or decrease the level of adventure of your route.

6 Select **Go!**

Changing the Route Calculation Mode

1 Select **Settings > Navigation > Calculation Mode**.

2 Select an option:

- Select **Faster Time** to calculate routes that are faster to drive but can be longer in distance.
- Select **Off Road** to calculate point-to-point routes (without roads).
- Select **Shorter Distance** to calculate routes that are shorter in distance but can take more time to drive.

Starting a Route by Using the Map

You can start a route by selecting a location from the map.

1 Select **View Map**.

2 Drag and zoom the map to display the area to search.

3 If necessary, select **Q** to filter the displayed points of interest by category.

Location markers (colored dots) appear on the map.

- 4 Select an option:
 - Select a location marker.
 - Select a point, such as a street, intersection, or address location.
- 5 Select **Go!**.

Going Home

The first time you start a route home, the device prompts you to enter your home location.

- 1 Select **Where To? > Go Home**.
- 2 If necessary, enter your home location.

Editing Your Home Location

- 1 Select **Where To? > ≡ > Set Home Location**.
- 2 Enter your home location.

Your Route on the Map

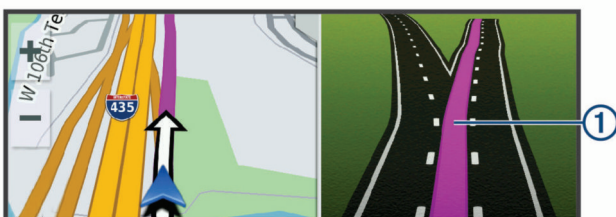
As you travel, the device guides you to your destination using voice prompts and information on the map. Instructions for your next turn or exit, or other actions appear across the top of the map.



①	Next action in the route. Indicates the next turn, exit, or other action and the lane in which you should travel, if available.
②	Distance to the next action.
③	Name of the street or exit associated with the next action.
④	Route highlighted on the map.
⑤	Next action in the route. Arrows on the map indicate the location of upcoming actions.
⑥	Vehicle speed.
⑦	Name of the road on which you are traveling.
⑧	Estimated arrival time. TIP: You can touch this field to change the information it shows.
⑨	Map tools. Provides tools to show you more information about your route and surroundings.
⑩	Map layers. Allows you to change the map orientation and add topographic and BirdsEye imagery to your map view.

Active Lane Guidance

As you approach some turns, exits, or interchanges in your route, a detailed simulation of the road appears beside the map, if available. A colored line ① indicates the proper lane for the turn.



Viewing Turns and Directions

While navigating a route, you can view upcoming turns, lane changes, or other directions for your route.

- 1 From the map, select an option:
 - To view upcoming turns and directions as you navigate, select **> Turns**.
The map tool displays the next several turns or directions beside the map. The list updates automatically as you navigate the route.
 - To view the complete list of turns and directions for the entire route, select the text bar at the top of the map.
- 2 Select a turn or direction (optional).
Detailed information appears. An image of the junction may appear for junctions on major roadways, if available.

Viewing the Entire Route on the Map

- 1 While navigating a route, select anywhere on the map.
- 2 Select **☰**.

Arriving at Your Destination

When you approach your destination, the device provides information to help you complete your route.

- **📍** indicates the location of your destination on the map, and a voice prompt announces you are approaching your destination.
- When you approach some destinations, the device automatically prompts you to search for parking. You can select **Yes** to find nearby parking areas ([Parking Near Your Destination](#), page 6).
- When you stop at your destination, the device automatically ends the route. If the device does not detect your arrival automatically, you can select **Stop** to end your route.

Parking Near Your Destination

Your device can help you find a parking spot near your destination. When you approach some destinations, the device automatically prompts you to search for parking.

- 1 Select an option:
 - When the device prompts you, select **Yes** to search for nearby parking.
 - If the device does not prompt you, select **Where To? > Categories > Parking**, and select **📍 > My Destination**.
- 2 Select **Filter Parking**, and select one or more categories to filter parking by availability, type, price, or payment methods (optional).
NOTE: Detailed parking data is not available in all areas or for all parking locations.
- 3 Select a parking location, and select **Go! > Add as Next Stop**.

The device guides you to the parking area.

Changing Your Active Route

Adding a Location to Your Route

Before you can add a location to your route, you must be navigating a route ([Starting a Route](#), page 5).

You can add locations to the middle or end of your route. For example, you can add a fuel station as the next destination in your route.

TIP: To create complex routes with multiple destinations or scheduled stops, you can use the trip planner to plan, schedule, and save a trip ([Planning a Trip](#), page 15).

- 1 From the map, select **📍 > Where To?**
- 2 Search for a location.
- 3 Select a location.

- 4 Select **Go!**.
- 5 Select an option:
 - To add the location as the next destination in your route, select **Add as Next Stop**.
 - To add the location to the end of your route, select **Add as Last Stop**.
 - To add the location and edit the order of destinations in your route, select **Add to Active Route**.

The device re-calculates the route to include the added location and guides you to the destinations in order.

Shaping Your Route

Before you can shape your route, you must start a route (*Starting a Route*, page 5).

You can manually shape your route to change its course. This allows you to direct the route to use a certain road or go through a certain area without adding a destination to the route.

- 1 Touch anywhere on the map.
- 2 Select **Shape Route**.

TIP: You can select **+** to zoom in on the map and select a more precise location.

The device enters route shaping mode and recalculates the route to travel through the selected location.
- 3 Select **Go!**.
- 4 If necessary, select an option:
 - To add more shaping points to the route, select additional locations on the map.
 - To remove a shaping point, select the shaping point and select **Remove**.

Taking a Detour

You can take a detour for a specified distance along your route or detour around specific roads. This is useful if you encounter construction zones, closed roads, or poor road conditions.

- 1 From the map, select **⋮ > Edit Route**.
- 2 Select an option:
 - To detour your route for a specific distance, select **Detour by Distance**.
 - To detour around a specific road on the route, select **Detour by Road**.

Stopping the Route

From the map, select **⋮ > Stop**.

Avoiding Delays, Tolls, and Areas

Avoiding Traffic Delays on Your Route

Before you can avoid traffic delays, you must be receiving traffic information.

By default, the device optimizes your route to avoid traffic delays automatically. If you have disabled this option in the traffic settings (*Traffic Settings*, page 18), you can view and avoid traffic delays manually.

- 1 While navigating a route, select **⋮ > Traffic**.
- 2 Select **Alternate Route**, if available.
- 3 Select **Go!**.

Avoiding Toll Roads

Your device can avoid routing you through areas that require tolls, such as toll roads, toll bridges, or congestion areas. The device may still include a toll area in your route if no other reasonable routes are available.

- 1 Select **Settings > Navigation**.
- 2 Select an option:

NOTE: The menu changes based on your area and the map data on your device.

- Select **Toll Roads**.
 - Select **Tolls and Fees > Toll Roads**.
- 3 Select an option:
 - To be asked each time before routing through a toll area, select **Always Ask**.
 - To always avoid tolls, select **Avoid**.
 - To always allow tolls, select **Allow**.
 - 4 Select **Save**.

Avoiding Toll Stickers

If the map data on your device contains detailed toll sticker information, you can avoid or allow roads that require toll stickers for each country.

NOTE: This feature is not available in all areas.

- 1 Select **Settings > Navigation > Tolls and Fees > Toll Stickers**.
- 2 Select a country.
- 3 Select an option:
 - To be asked each time before routing through an area that requires toll stickers, select **Always Ask**.
 - To always avoid roads that require toll stickers, select **Avoid**.
 - To always allow roads that require toll stickers, select **Allow**.
- 4 Select **Save**.

Avoiding Road Features

- 1 Select **Settings > Navigation > Avoidances**.
- 2 Select the road features to avoid on your routes, and select **Save**.

NOTE: When highway avoidances are enabled, long-distance routes may still include highways.

Custom Avoidances

Custom avoidances allow you select specific areas or sections of road to avoid. When the device calculates a route, it avoids these areas and roads unless no other reasonable route is available.

Avoiding a Road

- 1 Select **Settings > Navigation > Custom Avoidances**.
- 2 Select **Add Avoid Road**.
- 3 Select the starting point of the section of road to avoid, and select **Next**.
- 4 Select the ending point of the road section, and select **Next**.
- 5 Select **Done**.

Avoiding an Area

- 1 Select **Settings > Navigation > Custom Avoidances**.
- 2 If necessary, select **Add Avoidance**.
- 3 Select **Add Avoid Area**.
- 4 Select the upper-left corner of the area to avoid, and select **Next**.
- 5 Select the lower-right corner of the area to avoid, and select **Next**.

The selected area is shaded on the map.
- 6 Select **Done**.

Disabling a Custom Avoidance

You can disable a custom avoidance without deleting it.

- 1 Select **Settings > Navigation > Custom Avoidances**.
- 2 Select an avoidance.

3 Select  > **Disable**.

Deleting Custom Avoidances

1 Select **Settings** > **Navigation** > **Custom Avoidances** > .

2 Select an option:

- To delete all custom avoidances, select **Select All** > **Delete**.
- To delete one custom avoidance, select the avoidance, and select **Delete**.

Navigating Off Road


If you are not following roadways as you navigate, you can use Off Road mode.

1 Select **Settings** > **Navigation**.

2 Select **Calculation Mode** > **Off Road** > **Save**.

The next route will be calculated as a straight line to the location.

Fuel Tracking

You can set your device to estimate your fuel usage, warn you when you approach the maximum estimated fuel distance, and suggest fuel stops based on your estimated fuel range. When fuel tracking is enabled,  indicates the current fuel status.

White: Fuel tracking is disabled, or the device is not connected to the motorcycle mount.

Green: The estimated fuel range is above the fuel tank warning level.

Yellow: The estimated fuel range is below the fuel tank warning level.

Red: The estimated distance remaining on the tank is 0.

Enabling Fuel Tracking

Before you can enable fuel tracking, the device must be in motorcycle mode or off road mode and placed in the motorcycle mount.

When you enable fuel tracking, a fuel gauge appears on the trip computer (*Viewing the Trip Information Page, page 12*).

1 Fill your fuel tank.

2 Select **Apps** > **Fuel Settings** > **Fuel Tracking**.

3 Select **Distance Per Tank**.

4 Enter the distance the vehicle travels on a tank of gas and select **Done**.

Setting a Low Fuel Warning

You can set the device to warn you when the tank is low on fuel.

NOTE: The device must be connected to the motorcycle mount to give low fuel warnings.

1 Enable fuel tracking (*Enabling Fuel Tracking, page 8*).

2 Select **Remaining Fuel Warning**.

3 Enter a distance, and select **Done**.

When you have only enough fuel left to travel the distance you entered, a low fuel warning appears on the map page.

Resetting the Fuel Tank Mileage

When you refill your fuel tank, you should reset the fuel tank mileage on your device to more accurately track your remaining fuel.

Select **Apps** > **Fuel Settings** > **Reset Fuel Tank**.

Enabling Dynamic Fuel Stops

Before you can enable dynamic fuel stops, the device must be in motorcycle mode, placed in the motorcycle mount, and fuel tracking must be enabled.

You can set the device to suggest fuel stops based on your estimated fuel range.

Select **Apps** > **Fuel Settings** > **Dynamic Fuel Stops**.

Finding and Saving Locations

The maps loaded in your device contain locations, such as restaurants, hotels, auto services, and detailed street information. The Where To? menu helps you find your destination by providing several methods to browse, search, and save this information.

- Enter search terms to quickly search all location information (*Finding a Location Using the Search Bar, page 8*).
- Browse or search pre-loaded points of interest by category (*Points of Interest, page 8*).
- Search and check into Foursquare® points of interest (*Searching Foursquare Points of Interest, page 10*).
- Use search tools to find specific locations, such as addresses, intersections, or geographic coordinates (*Search Tools, page 10*).
- Search near a different city or area (*Changing the Search Area, page 9*).
- Save your favorite locations to find them quickly in the future (*Saving Locations, page 11*).
- Return to recently found locations (*Viewing Recently Found Locations, page 10*).

Finding a Location Using the Search Bar

You can use the search bar to search for locations by entering a category, brand name, address, or city name.

1 Select **Where To?**.

2 Select **Search** in the search bar.

3 Enter all or part of the search term.

Suggested search terms appear below the search bar.

4 Select an option:

- To search for a type of business, enter a category name (for example, "movie theaters").
- To search for a business name, enter all or part of the name.
- To search for an address near you, enter the house number and street name.
- To search for an address in another city, enter the house number, street name, city, and state.
- To search for a city, enter the city and state.
- To search for coordinates, enter latitude and longitude coordinates.

5 Select an option:

- To search using a suggested search term, select the term.
- To search using the text you entered, select **Q**.

6 If necessary, select a location.

Points of Interest

A point of interest is a place that you may find useful or interesting. Points of interest are organized by category and can include popular travel destinations such as gas stations, restaurants, hotels, and entertainment venues.

Finding a Location by Category

1 Select **Where To?**.

2 Select a category, or select **Categories**.

3 If necessary, select a subcategory.

4 Select a location.

Navigating to Points of Interest Within a Venue

NOTE: This feature may not be available in all areas or for all product models.

You can create a route to a point of interest (POI) within a larger venue, such as a store in a shopping mall or a specific terminal in an airport.

- 1 Select **Where To? > Search**.
- 2 Select an option:
 - To search for the venue, enter the name or address of the venue, select **Q**, and go to step 3.
 - To search for the POI, enter the name of the POI, select **Q**, and go to step 5.
- 3 Select the venue.

A list of categories appears below the venue, such as restaurants, car rentals, or terminals.
- 4 Select a category.
- 5 Select the POI, and select **Go!**.

The device creates a route to the parking area or venue entrance closest to the POI. When you arrive at the destination, a checkered flag indicates the recommended parking area. A labeled point indicates the location of the POI within the venue.

Exploring a Venue

NOTE: This feature may not be available in all areas or for all product models.

You can view a list of all points of interest located within each venue.

- 1 Select a venue.
- 2 Select **i > Explore this Venue**.

Viewing Your Garmin Explore™ Points of Interest

- 1 Select **Where To? > Explore**.
- 2 Select a data type.
- 3 Select an item to view the details.

Synchronizing Garmin Explore Account Data

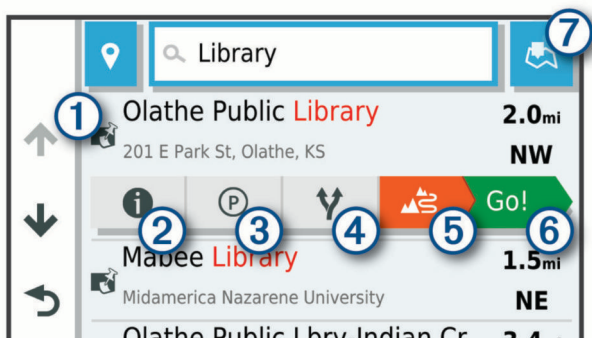
Before you can synchronize account data, you must connect to the Garmin Drive app and enable Garmin Explore.

You can synchronize data, such as tracks, with your Garmin Explore account. This can be helpful to keep your data available on each of your compatible devices. Your device periodically synchronizes data with your account automatically. You can also synchronize data manually at any time.

- 1 Select **Where To? > Explore**.
- 2 Select **≡ > Sync**.

Location Search Results

By default, the location search results appear in a list, with the nearest location at the top. You can scroll down to view more results.



①	Select a location to view the option menu.
② i	Select to view detailed information about the selected location.
③ P	Select to find parking areas near the location.
④ Y	Select to view alternate routes to the locations.
⑤ ≡	Select to start navigating to the location using Garmin Adventurous Routing.
⑥ Go!	Select to start navigating to the location using the recommended route.
⑦ 📄	Select to view the search results on the map.

Location Search Results on the Map

You can view the results of a location search on the map instead of in a list.

From the location search results, select **📄**. The nearest location appears at the center of the map, and basic information about the selected location appears at the bottom of the map.



①	Drag the map to view additional search results.
②	Additional search results. Select to view another location.
③	Selected location summary. Select to view detailed information about the selected location.
④ Go!	Select to start navigating to the location using the recommended route.
⑤ 📄	Select to view the search results in a list.

Changing the Search Area

By default, the device searches near your current location. You can also search other areas, such as near your destination, near another city, or along your active route.

- 1 Select **Where To?**
- 2 Select **📍**.
- 3 Select an option.

Parking

Your zūmo device includes detailed parking data, which can help you find nearby parking based on the likelihood of available parking spots, type of parking area, price, or accepted payment methods.

NOTE: Detailed parking data is not available in all areas or for all parking locations.

Finding Parking Near Your Current Location

- 1 Select **Where To? > Categories > Parking**.
- 2 Select **Filter Parking**, and select one or more categories to filter parking by availability, type, price, or payment methods (optional).

NOTE: Detailed parking data is not available in all areas or for all parking locations.
- 3 Select a parking location.
- 4 Select **Go!**.

Finding Parking Near a Specified Location

- 1 Search for a location.
- 2 From the location search results, select a location.
- 3 Select **P**.
A list of parking areas near the selected location appears.
- 4 Select **Filter Parking**, and select one or more categories to filter parking by availability, type, price, or payment methods (optional).
NOTE: Detailed parking data is not available in all areas or for all parking locations.
- 5 Select a parking location.
- 6 Select **Go!**.

Understanding Parking Colors and Symbols

Parking locations that include detailed parking data are color-coded to show the likelihood of finding parking. Symbols indicate the type of parking available (street or lot), relative pricing information, and payment type.

You can view the legend for these colors and symbols on the device.

From the parking search results, select **i**.

Search Tools

Search tools allow you to search for specific types of locations by responding to on-screen prompts.

Finding an Address

NOTE: The order of the steps may change depending on the map data loaded on your device.

- 1 Select **Where To?**.
- 2 If necessary, select **📍** to search near a different city or area.
- 3 Select **Address**.
- 4 Follow the on-screen instructions to enter address information.
- 5 Select the address.

Finding an Intersection

You can search for an intersection or junction between two streets, highways, or other roads.

- 1 Select **Where To? > Intersections**.
- 2 Follow the on-screen instructions to enter street information.
- 3 Select the intersection.

Finding a Location Using Coordinates

You can find a location using latitude and longitude coordinates.

- 1 Select **Where To? > Coordinates**.
- 2 If necessary, select **📍**, and change the coordinate format or datum.
- 3 Enter the latitude and longitude coordinates.
- 4 Select **View on Map**.

Finding HISTORY® Points of Interest

NOTE: This feature is not available on all product models or for all map regions.

Your device includes HISTORY points of interest, which allow you to find and learn about historically significant locations and attractions, such as historic buildings, monuments, museums, and notable locations of historic events.

- 1 Select **Where To? > HISTORY®**.
- 2 Select a category.
- 3 Select a location.
- 4 Select **H** to view a photo and a short summary of the location's history.

Foursquare

Foursquare is a location-based social network. Your device includes millions of pre-loaded Foursquare points of interest, which are indicated by the Foursquare logo in your location search results.

You can connect to your Foursquare account using the Garmin Drive app on your compatible smartphone. This allows you to view Foursquare location details, check in to a location, and search for points of interest in the online Foursquare database.

Connecting to Your Foursquare Account

Before you can use this feature, your device must be connected to a supported phone running the Garmin Drive app (*Pairing Your Phone and Headset*, page 13).

- 1 On your smartphone, open the Garmin Drive app.
- 2 Select **⚙️ > Foursquare® > Login**.
- 3 Enter your Foursquare login information.

Searching Foursquare Points of Interest

You can search for Foursquare points of interest loaded on your device. While your device is connected to your Foursquare account using the Garmin Drive app, the search provides the most up-to-date results from the online Foursquare database and customized results from your Foursquare user account (*Connecting to Your Foursquare Account*, page 10).

Select **Where To? > Foursquare®**.

Viewing Foursquare Location Details

Before you can use this feature, your device must be connected to your Foursquare account using the Garmin Drive app (*Connecting to Your Foursquare Account*, page 10).

You can view detailed Foursquare location information, such as user ratings, restaurant pricing information, and hours of operation.

- 1 From the location search results, select a Foursquare point of interest.
- 2 Select **i**.

Checking in with Foursquare

Before you can use this feature, your device must be connected to your Foursquare account using the Garmin Drive app (*Connecting to Your Foursquare Account*, page 10).

- 1 Select **Where To? > Foursquare® > Check In**.
- 2 Select a point of interest.
- 3 Select **i > Check In**.

TripAdvisor®

Your device includes TripAdvisor points of interest and ratings. TripAdvisor ratings appear automatically in the search results list for applicable points of interest. You can also search for nearby TripAdvisor points of interest and sort by distance or popularity.

Finding TripAdvisor Points of Interest

- 1 Select **Where To? > TripAdvisor**.
- 2 Select a category.
A list of nearby TripAdvisor points of interest for the category appears.
- 3 Select **Sort Results** to sort the search results by distance or popularity (optional).

Viewing Recently Found Locations

Your device stores a history of the last 50 locations you have found.

Select **Where To? > Recent**.

Clearing the List of Recently Found Locations

Select **Where To? > Recent > ≡ > Clear > Yes**.

Viewing Current Location Information

You can use the Where Am I? page to view information about your current location. This feature is helpful if you need to tell emergency personnel your location.

From the map, select the vehicle.

Finding Emergency Services and Fuel

You can use the Where Am I? page to find the nearest hospitals, police stations, and fuel stations.

- 1 From the map, select the vehicle.
- 2 Select **Hospitals, Police Stations, Fuel, or Roadside Assist.**

NOTE: Some service categories are not available in all areas.

A list of locations for the selected service appears, with the nearest locations at the top.

- 3 Select a location.
- 4 Select an option:
 - To navigate to the location, select **Go!**.
 - To view the phone number and other location details, select **i**.

Getting Directions to Your Current Location

If you need to tell another person how to get to your current location, your device can give you a list of directions.

- 1 From the map, select the vehicle.
- 2 Select **≡ > Directions to Me.**
- 3 Select a starting location.
- 4 Select **Select.**

Adding a Shortcut

You can add shortcuts to the Where To? menu. A shortcut can point to a location, a category, or a search tool.

The Where To? menu can contain up to 36 shortcut icons.

- 1 Select **Where To? > Add Shortcut.**
- 2 Select an item.

Removing a Shortcut

- 1 Select **Where To? > ≡ > Remove Shortcut(s).**
- 2 Select a shortcut to remove.
- 3 Select the shortcut again to confirm.
- 4 Select **Done.**

Saving Locations

Saving a Location

- 1 Search for a location (*Finding a Location by Category, page 8*).
- 2 From the search results, select a location.
- 3 Select **i > Save.**
- 4 Enter a name, and select **Done.**

Saving Your Current Location

- 1 From the map, select the vehicle icon.
- 2 Select **Save.**
- 3 Enter a name, and select **Done.**
- 4 Select **OK.**

Editing a Saved Location

- 1 Select **Where To? > Saved.**
- 2 If necessary, select a category.
- 3 Select a location.
- 4 Select **i**.

- 5 Select **≡ > Edit.**
- 6 Select an option:
 - Select **Name.**
 - Select **Phone Number.**
 - Select **Categories** to assign categories to the saved location.
 - Select **Change Map Symbol** to change the symbol used to mark the saved location on a map.
- 7 Edit the information.
- 8 Select **Done.**

Assigning Categories to a Saved Location

You can add custom categories to organize your saved locations.

NOTE: Categories appear in the saved locations menu after you have saved at least 12 locations.

- 1 Select **Where To? > Saved.**
- 2 Select a location.
- 3 Select **i**.
- 4 Select **≡ > Edit > Categories.**
- 5 Enter one or more category names, separated by commas.
- 6 If necessary, select a suggested category.
- 7 Select **Done.**

Deleting a Saved Location

NOTE: Deleted locations cannot be recovered.

- 1 Select **Where To? > Saved.**
- 2 Select **≡ > Delete Saved Places.**
- 3 Select the box next to the saved locations to delete, and select **Delete.**

Using the Map

You can use the map to navigate a route (*Your Route on the Map, page 6*) or to view a map of your surroundings when no route is active.

- 1 Select **View Map.**
- 2 Touch anywhere on the map.
- 3 Select an option:
 - Drag the map to pan left, right, up, or down.
 - To zoom in or out, select **+** or **-**.
 - To switch between North Up and 3-D views, select **▲**.
 - To filter the displayed points of interest by category, select **Q**.
 - To start a route, select a location on the map, and select **Go!** (*Starting a Route by Using the Map, page 5*).

Map Tools

Map tools provide quick access to information and device functions while you view the map. When you activate a map tool, it appears in a panel at the edge of the map.

Stop: Stops navigation of the active route.

Edit Route: Allows you to take a detour or skip locations in your route (*Changing Your Active Route, page 6*).

Mute: Mutes the device audio.

Cities Ahead: Shows upcoming cities and services along your active route or along a highway.

Up Ahead: Shows upcoming locations along the route or the road on which you are traveling (*Up Ahead, page 12*).

Elevation: Displays elevation changes ahead.

Traffic: Displays traffic conditions along your route or in your area ([Viewing Upcoming Traffic, page 12](#)). This feature is not available in all areas or for all device models.

Trip Data: Displays customizable trip data, such as speed or mileage ([Viewing Trip Data from the Map, page 12](#)).

Track Recorder: Displays the track data for your active route.

Turns: Displays a list of upcoming turns in your route ([Viewing Turns and Directions, page 6](#)).

Phone: Displays a list of recent phone calls from your connected phone, and displays in-call options while a phone call is active.



Weather: Displays weather conditions for your area.

photoLive: Displays live traffic cameras from your photoLive subscription ([photoLive Traffic Cameras, page 17](#)).

Report Camera: Allows you to report a speed or red light camera. This tool is available only when you have speed or red light camera data on your device and you have an active connection to the Garmin Drive app ([Pairing Your Phone and Headset, page 13](#)).

Music Player: Displays media controls and media information.

Viewing a Map Tool


- 1 From the map, select .
- 2 Select a map tool.
The map tool appears in a panel at the edge of the map.
- 3 When you are done using the map tool, select .

Up Ahead

The Up Ahead tool provides information about upcoming locations along your route or the road on which you are traveling. You can view upcoming points of interest by category, such as restaurants, fuel stations, or rest areas.



You can customize three categories to show in the Up Ahead tool.

Viewing Upcoming Locations

- 1 From the map, select  > **Up Ahead**.
While you are traveling, the map tool shows the next location along your road or route in each of the three categories. While you are not traveling, the map tool shows the three category names.
- 2 Select an option:
 - If the map tool shows categories, select a category to view a list of nearby locations in that category.
 - If the map tool shows upcoming locations, select a location to view location details or start a route to the location.

Customizing the Up Ahead Categories


You can change the location categories that appear in the Up Ahead tool.

- 1 From the map, select  > **Up Ahead**.
- 2 Select a category.
- 3 Select .
- 4 Select an option:
 - To move a category up or down in the list, select and drag the arrow next to the category name.
 - To change a category, select the category.
 - To create a custom category, select a category, select **Custom Search**, and enter the name of a business or category.
- 5 Select **Save**.

Cities Ahead

While you are traveling on a highway or navigating a route that includes a highway, the Cities Ahead tool provides information about upcoming cities along the highway. For each city, the map tool shows the distance to the highway exit and the services available, similar to the information on highway road signs.

Viewing Upcoming Cities and Exit Services


- 1 From the map, select  > **Cities Ahead**.
While you are traveling along a highway or an active route, the map tool shows information about upcoming cities and exits.
- 2 Select a city.
The device shows a list of points of interest located at the selected city exit, such as fuel stations, lodging, or restaurants.
- 3 Select a location, and select **Go!** to start navigating.

Trip Information

Viewing Trip Data from the Map

From the map, select  > **Trip Data**.

Customizing the Trip Data Fields


- 1 From the map, select  > **Trip Data**.
- 2 Select a trip data field.
- 3 Select an option.
The new trip data field appears in the trip data map tool.

Viewing the Trip Information Page

The trip information page displays your speed and provides statistics about your trip.

From the map, select **Speed**.


Resetting Trip Information

- 1 From the map, select **Speed**.
- 2 Select  > **Reset Field(s)**.
- 3 Select an option:
 - When not navigating a route, select **Select All** to reset every data field except the speedometer, on the first page.
 - Select **Reset Overall Data** to reset the information on the trip computer.
 - Select **Reset Max. Speed** to reset the maximum speed.
 - Select **Reset Trip B** to reset the odometer.

Viewing Upcoming Traffic


Before you can use this feature, your device must be receiving traffic data ([Traffic, page 14](#)).

You can view traffic incidents coming up along your route or along the road on which you are traveling.


- 1 While navigating a route, select  > **Traffic**.
The nearest upcoming traffic incident appears in a panel on the right side of the map.
- 2 Select the traffic incident to view additional details.

Viewing Traffic on the Map

The traffic map shows color-coded traffic flow and delays on nearby roads.

- 1 From the main menu, select **Apps** > **Traffic**.
- 2 If necessary, select  > **Legend** to view the legend for the traffic map.

Searching for Traffic Incidents

- 1 From the main menu, select **Apps** > **Traffic**.
- 2 Select  > **Incidents**.

- 3 Select an item in the list.
- 4 If there is more than one incident, use the arrows to view additional incidents.

Customizing the Map

Customizing the Map Layers

You can customize which data appear on the map, such as icons for points of interest and road conditions.

- 1 Select **Settings > Map & Vehicle > Map Layers**.
- 2 Select the layers to include on the map, and select **Save**.

Changing the Map Data Field

- 1 From the map, select a data field.

NOTE: You cannot customize Speed.

- 2 Select a type of data to display.

Changing the Map Perspective

- 1 Select **Settings > Map & Vehicle > Driving Map View**.
- 2 Select an option:
 - Select **Track Up** to display the map in two dimensions (2-D), with your direction of travel at the top.
 - Select **North Up** to display the map in 2-D with north at the top.
 - Select **3-D** to display the map in three dimensions.
- 3 Select **Save**.

Live Services, Traffic, and Smartphone Features

The Garmin Drive app allows your device to receive smart notifications and live information, such as live traffic data and weather information.

Live traffic data: Sends live traffic data to your device, such as traffic incidents and delays, construction zones, and road closings ([Traffic](#), page 14).

Weather information: Sends real-time weather forecasts, road conditions, and weather radar to your device ([Viewing the Weather Forecast](#), page 16).

Smart Notifications: Displays phone notifications and messages on your device. This feature is not available for all languages.

Hands-Free calling: Allows you to place and receive phone calls through the device using your connected Bluetooth headset.

Send locations to device: Allows you to send locations from your smartphone to your navigation device.






Foursquare check in: Allows you to check in to Foursquare locations using your navigation device ([Checking in with Foursquare](#), page 10).

Bluetooth Feature Status Icons

Status icons appear in the Bluetooth settings next to each paired device.

Select **Settings > Wireless Networks**.

- A gray icon indicates the feature is disabled or disconnected for that device.
- A colored icon indicates the feature is connected and active for that device.

	Hands-free calling
	Smart notifications
	Garmin Drive features and services
	Media streaming
	Headset is connected

Pairing Your Phone and Headset


The first time you turn on your device, you are prompted to pair your phone and headset. If necessary, you can complete setup at a later time by selecting **Settings > Complete Setup**. You must pair your zūmo device with your phone and Bluetooth headset to use several Bluetooth features. After the devices are paired, they connect automatically when they are turned on and within range.

Some features also require the Garmin Drive app. You can connect to the Garmin Drive app during the pairing process or later.

- 1 Place the zūmo device and your headset or phone within 3 m (10 ft.) of each other.
- 2 On your headset or phone, enable Bluetooth wireless technology, and set it to be discoverable.
See your headset or phone's owner's manual for more information.
- 3 On the zūmo device, select **Settings > Wireless Networks**.
- 4 If necessary, select the check box to enable Bluetooth.
- 5 Select **Search for Devices** and choose your headset or phone from the list of nearby devices.
- 6 Follow the on-screen instructions to pair your headset or phone with your device.

Smart Notifications

While your device is connected to the Garmin Drive app, you can view notifications from your smartphone on your zūmo device, such as text messages, incoming calls, and calendar appointments.

NOTE: You may need to wait a few minutes to receive notifications on your navigation device after it connects to the Garmin Drive app.  appears colored in the Bluetooth settings when smart notifications are connected and active ([Bluetooth Feature Status Icons](#), page 13).

Receiving Notifications

WARNING

Do not read or reply to notifications while driving.

Before you can use this feature, your device must be connected to a supported phone running the Garmin Drive app ([Pairing Your Phone and Headset](#), page 13).

From most pages, a popup appears when the device receives a notification from your smartphone. If the device is moving, you must verify you are a passenger and not the driver before you can view notifications.

NOTE: If you are viewing the map, notifications appear in a map tool.

- To ignore a notification, select **OK**.
The popup closes, but the notification remains active on your phone.
- To view a notification, select **View**.
- To listen to the notification, select **View > Play**.
The device reads the notification using text-to-speech technology. This feature is not available for all languages.
- To perform additional actions, such as dismissing the notification from your phone, select **View**, and select an option.
NOTE: Additional actions are available for only some notification types and must be supported by the app generating the notification.

Receiving Notifications while Viewing the Map

WARNING

Do not read or reply to notifications while driving.

Before you can use this feature, your device must be connected to a supported phone running the Garmin Drive app (*Pairing Your Phone and Headset*, page 13).

When you are viewing the map, new notifications appear in a map tool at the edge of the screen. If the device is moving, you must verify you are a passenger and not the driver before you can view notifications.

- To ignore a notification, select **X**, or wait for popup to expire. The popup closes, but the notification remains active on your phone.
- To view a notification, select the notification text.
- To listen to the notification, select **Play Message**. The device reads the notification using text-to-speech technology. This feature is not available for all languages.
- To perform additional actions, such as dismissing the notification from your phone, select **View**, and select an option.
NOTE: Additional actions are available for only some notification types and must be supported by the app generating the notification.

Viewing the List of Notifications

You can view a list of all active notifications.

- 1 Select **Apps > Smart Notifications**. The list of notifications appears. Unread notifications appear black, and previously read notifications appear gray.
- 2 Select an option:
 - To view a notification, select the notification description.
 - To listen to a notification, select **▶**. The device reads the notification using text-to-speech technology. This feature is not available for all languages.

Hands-Free Calling

NOTE: While most phones and headsets are supported and can be used, a particular phone or headset cannot be guaranteed to be compatible. All features may not be available for your phone.

Using Bluetooth wireless technology, your device can connect to your compatible mobile phone and wireless headset or helmet to become a hands-free device. To check compatibility, go to www.garmin.com/bluetooth.

Setting Up Bluetooth Features for Your Apple® Device

By default, all compatible Bluetooth features are enabled when you pair your phone. You can enable, disable, or customize certain features.

Disabling Bluetooth Features (iPhone®)

By default, all compatible Bluetooth features are enabled when you pair your phone. You can disable specific Bluetooth features and remain connected to the other features.

- 1 Select **Settings > Wireless Networks**.
- 2 Select an option:
 - To disable all Bluetooth features, clear the Bluetooth check box.
 - To disable hands-free calling, select the phone name, and clear the **Phone calls** check box.

Setting Up Bluetooth Features for Your Smartphone with Android™

By default, all compatible Bluetooth features are enabled when you pair your phone. You can enable, disable, or customize certain features.

Disabling Bluetooth Features (Android)

By default, all compatible Bluetooth features are enabled when you pair your phone. You can disable specific Bluetooth features and remain connected to the other features.

- 1 Select **Settings > Wireless Networks**.
- 2 Select an option:
 - To disable all Bluetooth features, clear the Bluetooth check box.
 - To disable only hands-free calling, select the phone name and clear the **Phone calls** check box.

Disconnecting a Bluetooth Device

You can temporarily disconnect a Bluetooth device without deleting it from the paired devices list. The Bluetooth device can connect to your zūmo device automatically in the future.

- 1 Select **Settings > Wireless Networks**.
- 2 Select the device to disconnect.
- 3 Select **Disconnect**.

Deleting a Paired Phone

You can delete a paired phone to prevent it from automatically connecting to your device in the future.

- 1 Select **Settings > Wireless Networks**.
- 2 Select the phone, and select **Forget Device**.

Traffic

NOTICE

Garmin is not responsible for the accuracy or timeliness of the traffic information.

Your device can provide information about traffic on the road ahead or on your route. You can set your device to avoid traffic when calculating routes, and to find a new route to your destination if a large traffic delay occurs on your active route (*Traffic Settings*, page 18). The traffic map allows you to browse the map for traffic delays in your area.

To provide traffic information, your device must be receiving traffic data.

- All product models can receive subscription-free traffic data using the Garmin Drive app.

Traffic data is not available in all areas. For information about traffic coverage areas, go to garmin.com/traffic.

Receiving Traffic Data Using Your Smartphone

Your device can receive subscription-free traffic data while connected to a smartphone running the Garmin Drive app.

- 1 Connect your device to the Garmin Drive app (*Pairing Your Phone and Headset*, page 13).
- 2 On your zūmo device, select **Settings > Traffic**, and verify the **Traffic** check box is selected.

Receiving Traffic Data Using a Traffic Receiver

NOTICE

Heated (metallized) windshields could degrade the performance of the traffic receiver.

A traffic receiver receives traffic data from an over-the-air broadcast signal, where available. To receive over-the-air traffic data, the device must be connected to vehicle power using a traffic-compatible power cable. A traffic receiver is included with some product models (*Traffic*, page 14).

Traffic data is not available in all areas. For information about traffic coverage areas, go to garmin.com/traffic.

Connect the device to vehicle power using the traffic compatible power cable (*Mounting Your Device in an Automobile*, page 3).

If your product model includes traffic data, the vehicle power cable included with your device is traffic compatible.

When you are within a traffic coverage area, your device can display traffic information and help you avoid traffic delays.

Traffic Receiver Subscriptions

A regional traffic data subscription is included with most traffic receivers. You can add subscriptions for additional regions to your traffic receiver. For more information, go to garmin.com/traffic.

Viewing Traffic Subscriptions

Select **Settings > Traffic > Subscriptions**.

Adding a Subscription

You can purchase traffic subscriptions for other regions or countries.

- 1 Select **Settings > Traffic**.
- 2 Select **Subscriptions > +**.
- 3 Write down the FM traffic receiver unit ID.
- 4 Go to garmin.com/fmtraffic to purchase a subscription and get a 25-character code.
The traffic subscription code cannot be reused. You must obtain a new code each time you renew your service. If you own multiple FM traffic receivers, you must obtain a new code for each receiver.
- 5 Select **Next** on the device.
- 6 Enter the code.
- 7 Select **Done**.

Viewing Traffic on the Map

The traffic map shows color-coded traffic flow and delays on nearby roads.

- 1 From the main menu, select **Apps > Traffic**.
- 2 If necessary, select **≡ > Legend** to view the legend for the traffic map.

Searching for Traffic Incidents

- 1 From the main menu, select **Apps > Traffic**.
- 2 Select **≡ > Incidents**.
- 3 Select an item in the list.
- 4 If there is more than one incident, use the arrows to view additional incidents.

Using the Apps

Viewing the Owner's Manual on Your Device

You can view the complete owner's manual on the device screen in many languages.

- 1 Select **Apps > Owner's Manual**.
The owner's manual appears in the same language as the software text.
- 2 Select **Q** to search the owner's manual (optional).

Media Player

The media player can play music or audio from these sources.

- Music files stored on your zūmo device.
- Bluetooth audio from a paired phone.

Adding the Music Player Tool to the Map

The music player map tool enables you to control the music player from your map.

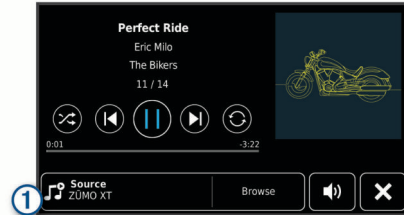
- 1 Open the map.
- 2 Select **⋮ > Music Player**.

The music player controls appear on the map.

Changing the Media Source

You can change the source from which media is played on your device.

- 1 Select **Music**.
- 2 Select the current media source ①.



- 3 Select an available media source from the list.

BirdsEye Imagery

BirdsEye imagery provides downloadable, high-resolution map imagery, including detailed satellite imagery and raster-based topographical maps. You can download BirdsEye imagery directly to your device when it is connected to a Wi-Fi network.

Downloading BirdsEye Imagery

Before you can download BirdsEye imagery directly to your device, you must connect to a wireless network (*Connecting to a Wi-Fi Network*, page 19).

- 1 Select **BirdsEye Direct**.
- 2 Select **↓**.
- 3 Select an option:
 - To download BirdsEye imagery files for a specific location or area, select **Location**, and select a category.
NOTE: The location defaults to your current location.
 - To select an image quality option, select **Detail**.
 - To define the size of the area to be shown in the downloaded imagery files, select **Size**, and enter a distance from the selected location.
 - To select where to save the downloaded imagery, select **Save To**.
- 4 Select **Download**.
- 5 Enter a name for the downloaded imagery and select **Done**.

Trip Planner

You can use the trip planner to create and save a trip, which you can navigate later. This can be useful for planning a delivery route, a vacation, or a road trip. You can edit a saved trip to further customize it, including reordering locations, optimizing the order of stops, adding suggested attractions, and adding shaping points.




You can also use the trip planner to edit and save your active route.

Planning a Trip

A trip can include many destinations, and it must include at least a starting location and one destination. The starting location is the location from which you plan to start your trip. If you start navigating the trip from a different location, the device gives you the option to route to your starting location first. For a round trip, the starting location and final destination can be the same.

- 1 Select **Apps > Trip Planner > New Trip**.
- 2 Select **Select Start Location**.
- 3 Choose a location for your starting point, and select **Select**.
- 4 Select **Select Destination**.
- 5 Choose a location for a destination, and select **Select**.
- 6 Select **Add Location** to add more locations (optional).
- 7 After you have added all the necessary locations, select **Next > Save**.
- 8 Enter a name, and select **Done**.

Editing and Reordering Locations in a Trip

- 1 Select **Apps > Trip Planner > Saved Trips**.
- 2 Select a saved trip.
- 3 Select a location.
- 4 Select an option:
 - To move the location up or down, select , and drag the location to a new position in the trip.
 - To add a new location after the selected location, select .
 - To remove the location, select .


Optimizing the Order of Destinations in a Trip

The device can automatically optimize the order of destinations in your trip to create a shorter, more efficient route. The starting location and final destination are not changed when you optimize the order.

While editing a trip, select  > **Optimize Order**.


Discovering Attractions Along Your Trip

The device can suggest interesting or popular attractions to add to your trip.

- 1 While editing a trip, select  > **Suggest Attractions**.
- 2 Select an attraction to view more information.
- 3 Select **Select** to add the attraction to your trip.

Changing Routing Options for a Trip

You can customize how the device calculates the route when you start your trip.

- 1 Select **Apps > Trip Planner > Saved Trips**.
- 2 Select a saved trip.
- 3 Select the vehicle profile icon, and select the vehicle you plan to use while navigating the trip (optional).
- 4 Select .
- 5 Select **Route Preference** to change the calculation mode for the trip ([Changing the Route Calculation Mode, page 5](#)).

Navigating to a Saved Trip

- 1 Select **Apps > Trip Planner > Saved Trips**.
- 2 Select a saved trip.
- 3 Select **Go!**.
- 4 Select the first location to navigate to, and select **Start**.

The device calculates a route from your current location to the selected location, and then it guides you to the remaining trip destinations in order.

Sharing a Route

You can share routes with other zūmo devices.

- 1 Select **Apps > Share Route**.
- 2 Select an option:
 - To share a route using Garmin Drive, select **Garmin Drive™**.
 - To share a route using a Bluetooth connection, select **Bluetooth**.

- To copy the route to a microSD card, select **Memory Card**.
- 3 Select a route.
 - 4 Select **Done**.
 - 5 Follow the on-screen instructions on your zūmo device to complete the sharing process.

Tracks

A track is a recording of your path. The track log contains information about the recorded path, including time, location, and elevation information.

Recording Tracks

Tracking records your path. When you start tracking, your device logs your location and updates the track line. If your device is paired with a Garmin Explore account, your device periodically synchronizes recorded tracks with the app.

- 1 From the main screen, select **Track**.
- 2 Select **Start**.

TracBack®


Following Your Recent Track

The TracBack feature records the most recent segment of your movement. You can retrace your recent track back to a previous location.

- 1 Select **Apps > TracBack**.
Your recent track appears on the map.
- 2 Select **Go!**.

Saving Your Recent Track as a Trip

You can save your recent track as a trip, which you can navigate later using the trip planner ([Navigating to a Saved Trip, page 16](#)).


- 1 Select **TracBack**.
Your recent track appears on the map.
- 2 Select  > **Save as Trip**.
- 3 Enter a name, and select **Done**.

Logging Service History

You can log the date and odometer reading when service or maintenance is performed on your vehicle. The device provides several service categories, and you can add custom categories ([Adding Service Categories, page 16](#)).

- 1 Select **Apps > Service History**.
- 2 Select a service category.
- 3 Select **Add Record**.
- 4 Enter the odometer reading, and select **Next**.
- 5 Enter a comment (optional).
- 6 Select **Done**.

Adding Service Categories

- 1 Select **Apps > Service History**.
- 2 Select  > **Add Category**.
- 3 Enter a category name, and select **Done**.

Viewing the Weather Forecast

Before you can use this feature, your device must be receiving weather data. You can connect your device to the Garmin Drive app to receive weather data ([Pairing Your Phone and Headset, page 13](#)).

- 1 Select **Apps > Weather**.
The device shows the current weather conditions and a forecast for the next several days.

2 Select a day.

The detailed forecast for that day appears.

Viewing Weather Near a Different City

1 Select **Apps > Weather > Current Location**.

2 Select an option:

- To view weather for a favorite city, select a city in the list.
- To add a favorite city, select **Add City**, and enter a city name.

Viewing the Weather Radar

Before you can use this feature, your device must be connected to a supported phone running the Garmin Drive app (*Pairing Your Phone and Headset, page 13*).

1 Select **Apps > Weather Radar**.

2 Select ► to animate the radar map.

Viewing Weather Alerts

Before you can use this feature, your device must be connected to a supported phone running the Garmin Drive app (*Pairing Your Phone and Headset, page 13*).

NOTE: This feature is not available in all areas.

While you are traveling with your device, weather alerts may appear on the map. You can also view a map of weather alerts near your current location or near a selected city.

1 Select **Apps > Weather**.

2 If necessary, select a city.

3 Select ≡ > **Weather Alerts**.

Checking Road Conditions

Before you can use this feature, your device must be connected to a supported phone running the Garmin Drive app (*Pairing Your Phone and Headset, page 13*).

You can view weather-related road conditions for the roads in your area, on your route, or in another city.

1 Select **Apps > Weather**.

2 If necessary, select a city.

3 Select ≡ > **Road Conditions**.

Creating a Round-Trip Route

The device can create a round-trip route using a specified starting location and a distance, duration, or destination.

1 From the home screen, select **Apps > Round Trip**.

2 Select **Start Location**.

3 Select a location, and select **Select**.

4 Select **Trip Attributes**.

5 Select an option:

- Select **Choose a Distance** to plan your route by distance.
- Select **Choose a Duration** to plan your route based on time.
- Select **Choose a Destination** to plan your route based on a specified location.

6 Enter a distance, duration, or destination.

7 Select an option:

- If you entered a distance or duration, select **Done > Calculate**.
- If you selected a destination, select **Select**.

8 Select a route, and select **Go!**.

photoLive Traffic Cameras

Before you can use this feature, your device must be connected to the Garmin Drive app (*Pairing Your Phone and Headset, page 13*).

photoLive traffic cameras provide live images of traffic conditions on major roadways and intersections.

The photoLive service is not available in all areas.

Viewing and Saving photoLive Traffic Cameras

You can view live images from nearby traffic cameras. You can also save traffic cameras for areas you travel frequently.

1 Select **Apps > photoLive**.

2 Select **Touch to Add**

3 Select a road.

4 Select a traffic camera location.

A preview of the live image from the camera appears next to a map of the camera's location. You can select the image preview to view the full-sized image.

5 Select **Save** to save the camera (optional).

A thumbnail image preview of the camera is added to the main screen of the photoLive app.

Viewing photoLive Traffic Cameras on the Map

The photoLive map tool shows traffic cameras from the road ahead of you.

1 From the map, select ⋮ > **photoLive**.

The device shows the live image from the nearest traffic camera on the road ahead, along with the distance to the camera. When you pass the camera, the device loads the live image of the next camera on the road.

2 If no cameras are found for the road, select **Find Cameras** to view or save nearby traffic cameras (optional).

Viewing Previous Routes and Destinations

Before you can use this feature, you must enable the travel history feature (*Device and Privacy Settings, page 19*).

You can view your previous routes and places you have stopped on the map.

Select **Apps > Where I've Been**.

zūmo Settings

Map and Vehicle Settings

Select **Settings > Map & Vehicle**.

Vehicle: Sets the vehicle icon that represents your position on the map.

Driving Map View: Sets the perspective on the map.

Map Detail: Sets the level of detail on the map. More detail may cause the map to draw slower.

Map Theme: Changes the color of the map data.

Map Layers: Sets the data that appears on the map page (*Customizing the Map Layers, page 13*).

Auto Zoom: Automatically selects the zoom level for optimal use of your map. When disabled, you must zoom in or out manually.

Skip Next Stop Confirmation: Sets a confirmation message to appear when skipping a location on your route.

myMaps: Sets which installed maps the device uses.

Enabling Maps

You can enable map products installed on your device.

TIP: To purchase additional map products, go to <http://buy.garmin.com>.

1 Select **Settings > Map & Vehicle > myMaps**.

2 Select a map.

Navigation Settings

Select **Settings > Navigation**.

Calculation Mode: Sets the route calculation method.

Off-Route Recalculation: Sets recalculation preferences when navigating away from an active route.

Avoidances: Sets road features to avoid on a route.

Custom Avoidances: Allows you to avoid specific roads or areas.

Toll Roads: Sets preferences for avoiding toll roads.

Tolls and Fees: Sets preferences for avoiding toll roads and toll stickers.

NOTE: This feature is not available in all areas.

Environmental Zones: Sets the avoidance preferences for areas with environmental or emissions restrictions that may apply to your vehicle.

Restricted Mode: Disables all functions that require significant operator attention.

GPS Simulator: Stops the device from receiving a GPS signal, and saves battery power.

Calculation Mode Settings

Select **Settings > Navigation > Calculation Mode**.

The route calculation is based on road speeds and vehicle acceleration data for a given route.

Faster Time: Calculates routes that are faster to drive but can be longer in distance.

Shorter Distance: Calculates routes that are shorter in distance but can take more time to drive.

Off Road: Calculates a direct line from your location to your destination.

Setting a Simulated Location

If you are indoors or not receiving satellite signals, you can use the GPS simulator to plan routes from a simulated location.

1 Select **Settings > Navigation > GPS Simulator**.

2 From the main menu, select **View Map**.

3 Tap the map twice to select an area.

The address of the location appears at the bottom of the screen.

4 Select the location description.

5 Select **Set Location**.

Bluetooth Settings

Select **Settings > Wireless Networks**.

Bluetooth: Enables Bluetooth wireless technology.

Search for Devices: Searches for nearby Bluetooth devices.

Friendly Name: Allows you to enter a friendly name that identifies your device on other devices with Bluetooth wireless technology.

Wi-Fi Settings

The wireless network settings allow you to manage Wi-Fi networks.

Select **Settings > Wireless Networks**.

Wi-Fi: Enables the Wi-Fi radio.

Saved Networks: Allows you to edit or remove saved networks.

Search for Networks: Searches for nearby Wi-Fi networks (*Connecting to a Wi-Fi Network, page 19*).

Driver Assistance Settings

Select **Settings > Driver Assistance**.

Rider Alerts: Allows you to enable or disable alerts for upcoming zones or road conditions (*Rider Awareness Features and Alerts, page 3*).

Speeding Alert: Alerts you when you are exceeding the speed limit.

Route Preview: Shows a preview of the major roads in your route when you start navigation.

Break Planning: Reminds you to take a break and shows upcoming services after you drive for an extended time. You can enable or disable break reminders and upcoming service suggestions.

Automatic Incident Detection: Enables the device to detect a possible vehicle incident.

Incident Notification: Allows you to set up a contact to be notified when the device detects a possible vehicle incident.

Proximity Alerts: Alerts you when you approach speed cameras or red light cameras.

Display Settings

Select **Settings > Display**.

Orientation: Allows you to set the display to portrait (vertical) or landscape (horizontal).

NOTE: This feature is not available on all product models.

Color Mode: Allows you to select day or night color mode. If you select the Auto option, the device automatically switches to day or night colors based on the time of day.

Brightness: Allows you to adjust the display brightness.

Display Timeout: Allows you to set the amount of idle time before your device enters sleep mode while using battery power.

Screenshot: Allows you to take a picture of the device screen. Screenshots are saved in the Screenshot folder of the device storage.

Traffic Settings

From the main menu, select **Settings > Traffic**.

Traffic: Enables traffic.

Current Provider: Sets the traffic provider to use for traffic data. The Auto option selects the best available traffic data automatically.

Subscriptions: Lists the current traffic subscriptions.

Optimize Route: Enables the device to use optimized alternate routes automatically or upon request (*Avoiding Traffic Delays on Your Route, page 7*).

Traffic Alerts: Sets the traffic delay severity for which the device displays a traffic alert.

Units and Time Settings

To open the Units and Time settings page, from the main menu, select **Settings > Units & Time**.

Current Time: Sets the device time.

Time Format: Allows you to select a 12-hour, 24-hour, or UTC display time.

Units: Sets the unit of measure used for distances.

Position Format: Sets the coordinate format and datum used for geographical coordinates.

Setting the Time

1 From the main menu, select the time.

2 Select an option:

- To set the time automatically using GPS information, select **Automatic**.
- To set the time manually, drag the numbers up or down.

Language and Keyboard Settings

To open the Language and Keyboard settings, from the main menu, select **Settings > Language & Keyboard**.

Voice Language: Sets the language for voice prompts.

Text Language: Sets all on-screen text to the selected language.

NOTE: Changing the text language does not change the language of user-entered data or map data, such as street names.

Keyboard Language: Enables keyboard languages.

Device and Privacy Settings

Select **Settings > Device**.

About: Displays the software version number, the unit ID number, and information on several other software features.

Regulatory: Displays regulatory markings and information.

EULAs: Displays the end-user license agreements.

NOTE: You need this information when you update the system software or purchase additional map data.

Software Licenses: Displays software licensing information.

Device Data Reporting: Shares anonymous data to improve the device.

Travel History: Allows the device to store a record of the places you go. This allows you to view the trip log, use the Where I've been feature, and use myTrends™ suggested routes.

Reset: Allows you to clear your travel history, reset settings, or delete all user data.

Restoring Settings

You can restore a category of settings or all settings to the factory default values.

- 1 Select **Settings**.
- 2 If necessary, select a settings category.
- 3 Select **≡ > Restore**.

Device Information

Viewing E-label Regulatory and Compliance Information

- 1 From the settings menu, swipe to the bottom of the menu.
- 2 Select **Device > Regulatory**.

Specifications

Water resistance	IEC 60529 IPX7 ¹
Operating temperature range	From -15° to 55°C (from 5° to 131°F)
Charging temperature range	From 0° to 45°C (from 32° to 113°F)
Power input (vehicle power cable, motorcycle, or external power)	From 12 to 24 Vdc
Battery type	Lithium-ion battery
Battery voltage range	From 3.5 to 4.1 V
Wireless frequencies/protocols	Wi-Fi: 2.4 GHz @ 18 dBm maximum or 5 GHz @ 15 dBm nominal Bluetooth: 2.4 GHz @ 4 dBm nominal

¹*The device withstands incidental exposure to water of up to 1 m for up to 30 min. For more information, go to www.garmin.com/waterrating.

Charging the Device

NOTE: This Class III product shall be powered by an LPS power supply.

You can charge the battery in the device using any of these methods.

- Install the device in the mount, and connect the mount to vehicle power.

NOTICE

Do not connect the device directly to the vehicle power cable.

- Connect the device to an optional power adapter accessory, such as a wall power adapter.

You can purchase an approved Garmin AC-DC adapter suitable for home or office use from a Garmin dealer or www.garmin.com. The device may charge slowly when connected to a third-party adapter.

Device Maintenance

Garmin Support Center

Go to support.garmin.com for help and information, such as product manuals, frequently asked questions, videos, and customer support.

Map and Software Updates

For the best navigation experience, you should keep the maps and software on your device up to date.

Map updates provide the newest available changes to roads and locations in the maps used by your device. Keeping maps up to date helps your device find recently added locations and calculate more accurate routes. Map updates are large and may take several hours to complete.

Software updates provide changes and improvements to the device features and operation. Software updates are small and take a few minutes to complete.

You can update your device using two methods.

- You can connect the device to a Wi-Fi network to update directly on the device (recommended). This option allows you to update your device conveniently without connecting it to a computer.
- You can connect the device to a computer and update it using the Garmin Express application (garmin.com/express).

Connecting to a Wi-Fi Network

The first time you turn on the device, it prompts you to connect to a Wi-Fi network and register your device. You can also connect to a Wi-Fi network using the settings menu.

- 1 Select **Settings > Wireless Networks**.
- 2 If necessary, select **Wi-Fi** to enable Wi-Fi technology.
- 3 Select **Search for Networks**.
The device displays a list of nearby Wi-Fi networks.
- 4 Select a network.
- 5 If necessary, enter the password for the network, and select **Done**.

The device connects to the network, and the network is added to the list of saved networks. The device reconnects to this network automatically when it is within range.


Updating Maps and Software Using a Wi-Fi Network

NOTICE

Map and software updates may require the device to download large files. Regular data limits or charges from your Internet service provider apply. Contact your Internet service provider for more information about data limits or charges.

You can update the maps and software by connecting your device to a Wi-Fi network that provides access to the Internet. This allows you to keep your device up to date without connecting it to a computer.

1 Connect the device to a Wi-Fi network ([Connecting to a Wi-Fi Network, page 19](#)).

While connected to a Wi-Fi network, the device checks for available updates. When an update is available,  appears on the Settings icon in the main menu.

2 Select **Settings > Updates**.

The device checks for available updates. When an update is available, **Update Available** appears below Map or Software.

3 Select an option:

- To install all available updates, select **Install All**.
- To install only map updates, select **Map > Install All**.
- To install only software updates, select **Software > Install All**.

4 Read the license agreements, and select **Accept All** to accept the agreements.

NOTE: If you do not agree with the license terms, you can select **Reject**. This stops the update process. You cannot install updates until you accept the license agreements.

5 Using the included USB cable, connect the device to external power, and select **Continue** ([Charging the Device, page 19](#)).

For the best results, a USB wall charger that provides at least 1 A power output is recommended. Many USB power adapters for smartphones, tablets, or portable media devices may be compatible.

6 Keep the device connected to external power and within range of the Wi-Fi network until the update process is complete.

TIP: If a map update is interrupted or canceled before it completes, your device may be missing map data. To repair missing map data, you must update the maps again using either Wi-Fi or Garmin Express.

Product Updates

On your computer, install Garmin Express (www.garmin.com/express).

This provides easy access to these services for Garmin devices:

- Software updates
- Map updates
- Product registration


Updating Maps and Software with Garmin Express

You can use the Garmin Express application to download and install the latest map and software updates for your device.

1 If you do not have the Garmin Express application installed on your computer, go to garmin.com/express and follow the on-screen instructions to install it.

2 Open the  Garmin Express application.

3 Connect your device to your computer using a mini-USB cable.

The small end of the cable connects to the mini-USB port  on your zūmo device, and the large end connects to an available USB port on your computer.



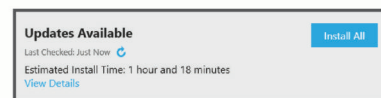
4 When your zūmo device prompts you to enter file transfer mode, select **Continue**.

5 In the Garmin Express application, click **Add a Device**.

The Garmin Express application searches for your device and displays the device name and serial number.

6 Click **Add Device**, and follow the on-screen instructions to add your device to the Garmin Express application.

When setup is complete, the Garmin Express application displays the updates available for your device.



7 Select an option:

- To install all available updates, click **Install All**.
- To install a specific update, click **View Details**, and click **Install** next to the update you want.

The Garmin Express application downloads and installs the updates onto your device. Map updates are very large, and this process may take a long time on slower internet connections.

NOTE: If a map update is too large for the internal storage of the device, the software may prompt you to install a microSD card in your device to add storage space ([Installing a Memory Card for Maps and Data, page 22](#)).

8 Follow the on-screen instructions during the update process to finish installing updates.

For example, during the update process, the Garmin Express application may instruct you to disconnect and reconnect your device.

Device Care

NOTICE

Avoid dropping your device.

Do not store the device where prolonged exposure to extreme temperatures can occur, because it can cause permanent damage.

Never use a hard or sharp object to operate the touchscreen, or damage may result.

Cleaning the Outer Casing

NOTICE

Avoid chemical cleaners and solvents that can damage plastic components.

1 Clean the outer casing of the device (not the touchscreen) using a cloth dampened with a mild detergent solution.

2 Wipe the device dry.

Cleaning the Touchscreen

1 Use a soft, clean, lint-free cloth.

2 If necessary, lightly dampen the cloth with water.

3 If using a dampened cloth, turn off the device and disconnect the device from power.

- 4 Gently wipe the screen with the cloth.

Avoiding Theft

- Remove the device and mount from sight when not in use.
- Remove the residue left on the windshield by the suction cup.
- Do not keep your unit in the glove compartment.
- Register your device using the Garmin Express software (garmin.com/express).

Restarting the Device

You can restart your device if it stops functioning.

Hold the power key for 12 seconds.

Removing the Device, Mount, and Suction Cup

Removing the Device from the Mount

- 1 Press the release tab or button on the mount.
- 2 Tilt the bottom of the device upward, and lift the device from the mount.

Removing the Mount from the Suction Cup

- 1 Turn the device mount to the right or left.
- 2 Apply pressure until the socket on the mount releases the ball on the suction cup.

Removing the Suction Cup from the Windshield

- 1 Flip the lever on the suction cup toward you.
- 2 Pull the tab on the suction cup toward you.

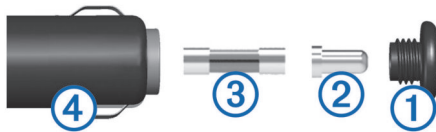
Changing the Fuse in the Vehicle Power Cable

NOTICE

When replacing the fuse, do not lose any of the small pieces and make sure they are put back in the proper position. The vehicle power cable does not work unless it is assembled correctly.

If your device does not charge in your vehicle, you may need to replace the fuse located at the tip of the vehicle adapter.

- 1 Rotate the end piece ① counter clockwise to unlock it.



TIP: You may need to use a coin to remove the end piece.

- 2 Remove the end piece, the silver tip ②, and the fuse ③.
- 3 Insert a new fast-blow fuse that has the same current, such as 1 A or 2 A.
- 4 Place the silver tip in the end piece.
- 5 Push in the end piece and rotate it clockwise to lock it back into the vehicle power cable ④.

Troubleshooting

The suction cup will not stay on my windshield

- 1 Clean the suction cup and windshield with rubbing alcohol.
- 2 Dry with a clean, dry cloth.
- 3 Mount the suction cup (*Mounting Your Device in an Automobile*, page 3).

My device is not acquiring satellite signals

- Verify the GPS simulator is turned off (*Navigation Settings*, page 18).
- Take your device out of parking garages and away from tall buildings and trees.
- Remain stationary for several minutes.

My battery does not stay charged for very long

- Decrease the screen brightness (*Display Settings*, page 18).
- Shorten the display timeout (*Display Settings*, page 18).
- Decrease the volume (*Adjusting the Volume*, page 1).
- Turn off the wi-fi radio when it is not in use (*Wi-Fi Settings*, page 18).
- Put the device in power saving mode when not in use (*Turning the Device On or Off*, page 1).
- Keep your device away from extreme temperatures.
- Do not leave your device in direct sunlight.

My device does not connect to my phone

- Select **Settings > Wireless Networks**.

The Bluetooth option must be enabled.

- Enable Bluetooth wireless technology on your phone and bring your phone within 10 m (33 ft.) of the device.
- Verify your phone is compatible.
Go to www.garmin.com/bluetooth for more information.
- Complete the pairing process again.

To repeat the pairing process, you must unpair your phone and device (*Disconnecting a Bluetooth Device*, page 14), and complete the pairing process (*Pairing Your Phone and Headset*, page 13).

My device does not appear as a removable drive on my computer

On most computers, the device connects using Media Transfer Protocol (MTP). In MTP mode, the device appears as a portable device and not as a removable drive.

My device does not appear as a portable device on my computer

On Mac® computers and some Windows® computers, the device connects using USB mass storage mode. In USB mass storage mode, the device appears as a removable drive or volume, and not as a portable device. Windows versions prior to Windows XP Service Pack 3 use USB mass storage mode.

My device does not appear as either a portable device or a removable drive or volume on my computer

- 1 Disconnect the USB cable from your computer.
- 2 Turn off the device.
- 3 Connect the USB cable to your device and to a USB port on your computer.

TIP: The USB cable must connect to a USB port on your computer, not to a USB hub.

The device turns on automatically and goes into MTP mode or USB mass storage mode. A picture of the device connected to a computer appears on the device screen.

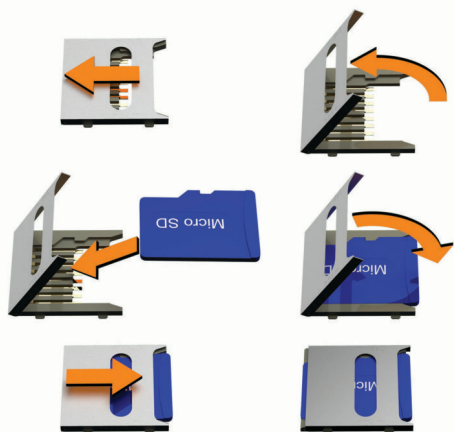
NOTE: If you have several network drives mapped on your computer, Windows may have trouble assigning drive letters to your Garmin drives. For information about assigning drive letters, see the help file for your operating system.

Appendix

Installing a Memory Card for Maps and Data

You can install a memory card to increase the storage space for maps and other data on your device. You can purchase memory cards from an electronics supplier, or go to www.garmin.com/maps to purchase a memory card with pre-loaded Garmin mapping software. The device supports microSD memory cards from 4 to 256 GB.

- 1 Locate the map and data memory card slot on your device (*Device Overview, page 1*).
- 2 Pull up the weather cap from the microSD card slot.
- 3 Slide the microSD card slot cover toward the edge of the device.



- 4 Pull the microSD card slot cover up.
- 5 Insert a microSD card into the slot.
NOTE: Confirm the microSD card fits flush against the card slot contacts.
- 6 Close the SD card cover.
- 7 Slide the SD card cover toward the center of the device.

Data Management

The device has a memory card slot for additional data storage.

NOTE: The device is compatible with Windows 7 and newer, and Mac OS 10.7 and newer.

About Memory Cards

You can purchase memory cards from an electronics supplier, or purchase pre-loaded Garmin mapping software (www.garmin.com). Memory cards can be used to store files such as maps and custom POIs.

Connecting the Device to Your Computer

You can connect the device to your computer using a USB cable.

- 1 Plug the small end of the USB cable into the port on the device.
- 2 Plug the larger end of the USB cable into a port on your computer.
- 3 When your zūmo device prompts you to enter file transfer mode, select **Yes**.

A picture of your device connected to a computer appears on the device screen.

Depending on your computer operating system, the device appears as either a portable device, a removable drive, or a removable volume.

Transferring GPX Files From Your Computer

Apple computers may require additional third-party software, such as Android File Transfer, to read and write files on this device.

If you have already created routes that you want to use on your device, you can transfer GPX files directly from your computer.

- 1 Connect the device to your computer (*Connecting the Device to Your Computer, page 22*).

The device appears as a portable device.

- 2 On your computer, open the file browser.
- 3 Select a GPX file.
- 4 Select **Edit > Copy**.
- 5 Browse to the GPX folder on the device.
- 6 Select **Edit > Paste**.

Transferring Data From Your Computer

- 1 Connect the device to your computer (*Connecting the Device to Your Computer, page 22*).

Depending on your computer operating system, the device appears as either a portable device, a removable drive, or a removable volume.

- 2 On your computer, open the file browser.
- 3 Select a file.
- 4 Select **Edit > Copy**.
- 5 Browse to a folder on the device.

NOTE: For a removable drive or volume, you should not place files in the Garmin folder.

- 6 Select **Edit > Paste**.

Disconnecting the USB Cable

If your device is connected to your computer as a removable drive or volume, you must safely disconnect your device from your computer to avoid data loss. If your device is connected to your Windows computer as a portable device, it is not necessary to safely disconnect the device.

- 1 Complete an action:
 - For Windows computers, select the **Safely Remove Hardware** icon in the system tray, and select your device.
 - For Apple computers, select the device, and select **File > Eject**.
- 2 Disconnect the cable from your computer.

Adding BaseCamp™ Data to Garmin Explore

You can export your BaseCamp data files and import them to Garmin Explore for use with your zūmo device.

- 1 Export your data from BaseCamp:
 - If you are using an Apple computer, see *Exporting Data from BaseCamp with an Apple Computer, page 23*.
 - If you are using a PC, see *Exporting Data from BaseCamp with a PC, page 22*.
- 2 Import your BaseCamp data to the Garmin Explore website (*Importing Data to Garmin Explore, page 23*).
- 3 Synchronize your Garmin Explore data with your zūmo device (*Synchronizing Garmin Explore Account Data, page 9*).

Exporting Data from BaseCamp with a PC


- 1 Select an option:
 - To export all BaseCamp data stored on your computer, select **My Collection**, and select **File > Export > Export 'My Collection'**.
 - To export one or more items or a list, select one or more items or a list, and select **File > Export > Export Selection**.

- 2 Enter a name, select a location for the exported file, select the file format, and select **Save**.


Exporting Data from BaseCamp with an Apple Computer

- 1 Select an option:
 - To export all BaseCamp data stored on your computer, select **My Collection**, and select **File > Export 'My Collection'**.
 - To export one or more items or a list, select one or more items or a list, and select **File > Export Selected User Data**.
- 2 Enter a name.
- 3 Select a location for the exported file.
- 4 Select the file format.
- 5 Select **Export**.

Importing Data to Garmin Explore

- 1 Go to explore.garmin.com and log in to your account.
- 2 Select the **Map** tab.
- 3 Select .
- 4 Follow the on-screen instructions.

Viewing GPS Signal Status

Hold  for three seconds.

Purchasing Additional Maps

- 1 Go to your device product page at garmin.com.
- 2 Click the **Maps** tab.
- 3 Follow the on-screen instructions.

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