

StreetPilot[®] c310

owner's manual



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June 2005

Part Number 190-00624-00 Rev. A

Printed in Taiwan

PREFACE

Congratulations on purchasing the Garmin[®] StreetPilot[®] c310. To get the most out of your new navigation system, take the time to go through this owner's manual and learn how to use your unit.

Serial Number

Record the serial number (8-digit number on the back of the unit) in case your c310 needs service or you want to buy more maps.

Contact Garmin

Contact Garmin if you have any questions or if you should encounter any difficulty while using your StreetPilot c310.

In the U.S.A, contact Garmin Product Support by phone at 913/397.8200 or 800/800.1020, Monday–Friday, 8 AM–5 PM Central Time; or by e-mail at sales@garmin.com.

In Europe, contact Garmin (Europe) Ltd. at 44/0870.8501241.

Quick Links

- To find an address, see page 4.
- To understand information on the Map page, see page 11.
- To adjust the backlight brightness, see page 15.
- To clean and store your unit, see pages 25–26.
- To use the practice mode, see page 18.
- To understand safe mode, see page 18.

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FIND IT AND GO!

Use the Garmin StreetPilot c310 to find your destination and go to it!

Finding Your Destination



Touch Where to?



Select a category.

| 3 | Holiday In | n-Mission- | Ov 3 | 3.6° NW | |
|---|-------------------|------------|------|----------|--|
| | Homestead Village | | | 3.7° N | |
| | Park Lodge | | 3 | 3.7° W | |
| | Sheraton | Four Point | s 3 | 3.7° N | |
| | Holiday M | otel | 3 | 3.8° NE | |
| | Back | Spell | | v | |

Select a destination.

| Sheraton Four Points | | | |
|--|----------|------|--|
| 1 E 45th Si Kansas Cir 64111 816-753-74 | ty, MO | Go! | |
| Back | Show Map | Save | |
| Touch | Go! | | |



Enjoy the route!

Following Your Route

Follow the route to your destination using the Map page. As you travel, your c310 guides you to your destination with vocal prompts, turn arrows on the map, and directions at the top of the Map page. If you depart from the original route, your c310 voice announces that you are off-route and then provides new route instructions.

Read the driving instructions at the top of the page.



Your route is marked with a red line.



Follow the arrows as you take turns.



A checkered flag marks your destination.

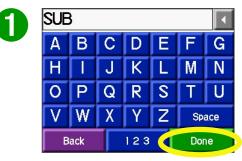
For more information about using the Map page, see pages 11–14.



Finding a Place by Spelling the Name

AB

To enter the name of the place you are looking for, open the Menu page. Touch **Where to?** > **Spell Name**.



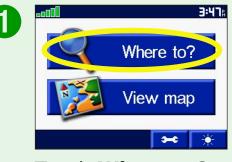
Enter a place using the on-screen keyboard. Then touch **Done**.

| Subway Sa | andwiches | s & | 4.2° NE |
|-------------------------|-------------------------|-----|---------|
| Planet Sul | b | | 4.4° NE |
| <mark>Sub</mark> way Sa | andwiches | s & | 4.8° NE |
| Mr Goodce | ents <mark>Sub</mark> s | & I | 5.1° NE |
| Quizno's (| Classic <mark>Sı</mark> | ıbs | 5.3° NE |
| Back | Spell | | |

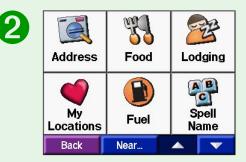
Select the place you want to visit.

You can also spell the name of the place you are looking for to narrow your search results list. If you do not see the place you want to visit in your list of search results, you can search for the place by selecting Spell.

The Where To? Menu



Touch Where to?



Select a category. Touch the arrows to see more categories.

Finding an Address

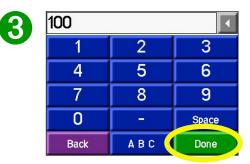


To find an address, touch **Where to?** from the Menu page. Touch **Address**.

| 1 | In What State is the Address? | | | | |
|---|---------------------------------|--|--|--|--|
| | Kansas | | | | |
| | Spell State | | | | |
| | Back | | | | |
| | Select a state. | | | | |
| | Select Street | | | | |
| J | Santa Fe (Ave, Ave E, Ave W) | | | | |
| | Santa Fe Calle | | | | |
| | Santa Fe Lake Rd | | | | |
| | Santa Fe Trail (Blvd, Dr, Rd) | | | | |
| | Back | | | | |

Type the street name until a list of streets appears or touch **Done**. Select the street.





Type the number of the address and touch **Done**.

Finding an intersection is very similar to finding an address; touch **Intersection** and enter the two street names.

Finding a Place Using the Map



Use the Browse Map page to view different parts of the map. Touch **Where to? > Browse Map**.



Viewing Places on the Map

You can view a place you have found on the Browse Map page.





Touch **Back** when you are done.

Browse Map Tips

- Touch the arrows to move the map around.
- Use the + and 🗕 icons to zoom in and out.
- Touch the item you are looking for. An arrow appears pointing at the object you selected.
- Touch **Back** Back to return to the previous screen.

Expanding Your Search



From the Menu page, touch **Where To?** Then touch the **Near** button.

| Searc | ch Near |
|----------|-------------|
| Where | I Am Now |
| ⊖A Diffe | erent City |
| ⊖My Cui | rrent Route |
| OMy De: | stination |
| Cancel | ОК |

2

Select one of the search options. Touch **OK**.

Where I Am Now—searches for places near your current location. Your unit automatically uses this option.

A Different City—searches for places near the city you enter. For example, enter "Denver" to search for places near Denver.

My Current Route—searches for places along the route you are currently navigating.

My Destination—searches for places near the end of the route you are currently navigating.

Tip Your c310 automatically searches for places near your current location.

My Locations

2

Saving Places You Find



After you have found a place, touch **Save**.



Touch **OK** to close the popup window.

Finding Saved Places

From the Menu page, touch **Where to?** > **My Locations**.

2



Touch Favorites.

| Garmin | | 0 | .1º S |
|----------|------------|--------|--------|
| Texaco | | 0 | .8° W |
| Shawnee | Mission La | ake 8 | .9° N |
| Home | | 14 | .07 NE |
| Kemper M | useum of | Art 17 | .5° NE |
| Back | Spell | | V |

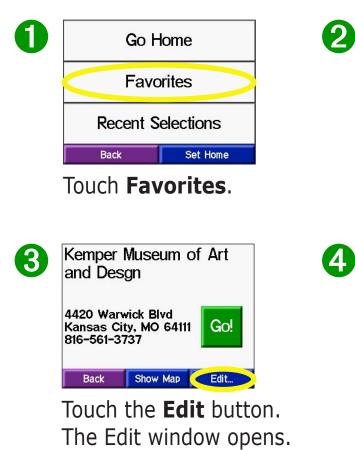
Select the place you want to visit.

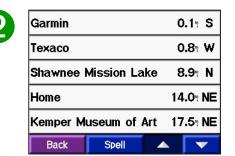
Understanding My Locations

Think of My Locations as a container that stores all of your favorite places. You can set your Home location in My Locations. You can also find places that you have recently found.

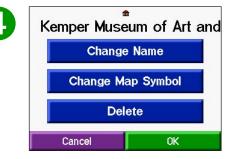
Editing Saved Places

After you save a place, you can change the name of the place and its symbol on the map. From the Menu page, touch **Where to?** > **My Locations**.





Select the place you want to edit.



Touch a button to change the name or the map symbol, or to delete the item.

Changing the Name

To change the name of the saved place, touch **Change Name**. Enter the new name using the on-screen keyboard that appears. Touch **Done**.

Changing the Map Symbol

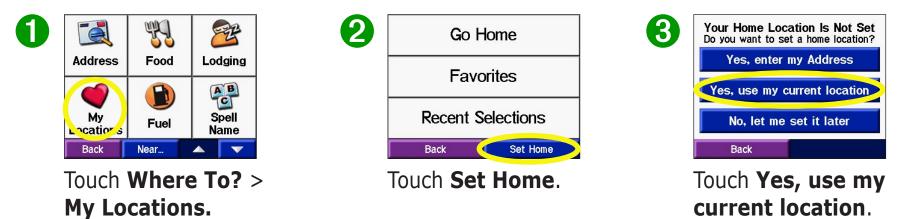
To change the symbol of this place used on the map, touch **Change Map Symbol**. Select a symbol from the list that appears.

Deleting Saved Places

To delete this saved place, touch **Delete**. Then touch **Yes**.

Setting a Home Location

You can set a Home location for the place you return to most often. After you have set your Home, you can easily **Go Home**.



Going Home

Once your Home location is set, you can route to it at any time by touching **My Locations** and then **Go Home**.

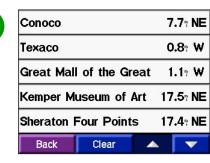
Changing Your Home Location

Change your Home location by repeating the steps you took to set it.

Finding Recently Found Places

Your c310 stores the last 50 of your recent finds in Recent Selections. The most recently viewed places appear at the top of the list. From the Menu page, touch **Where to?** > **My Locations** to view your recently found items.

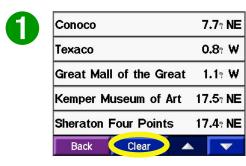




Select an item from the list.

Deleting Recently Found Places

To remove all places from the Recent Selections list, touch **Clear**. Then touch **Yes**.





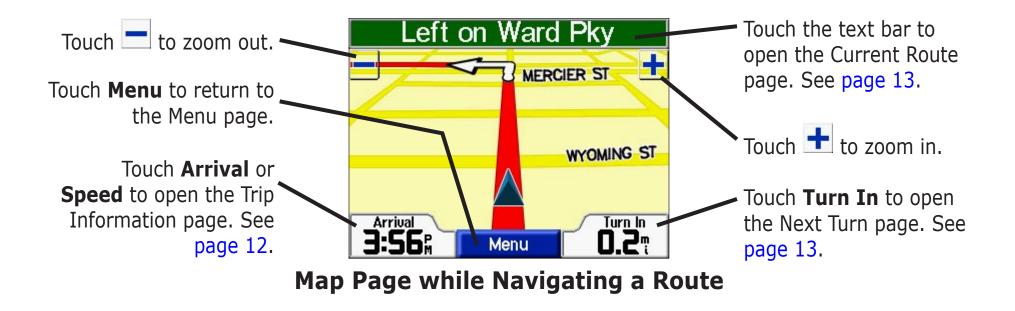
NOTE: When you touch **Clear**, all items from the list are removed. It does not delete the actual place from your unit's system.

VIEWING THE MAP AND OTHER PAGES

Viewing the Map Page



From the Menu page, touch **View map** to open the Map page. The position icon **a** shows your current location. Touch buttons on the Map page to see additional information.



Trip Information Page

The Trip Information page indicates your current speed and provides helpful statistics about your trip. To view the Trip Information page, select **Speed** or **Arrival** on the Map page.



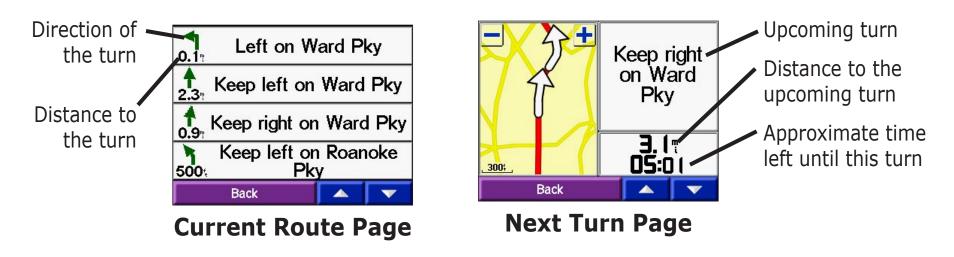
Resetting Trip Information

If you want accurate trip information, reset the trip information before beginning a trip. If you make frequent stops, leave the c310 turned on so it can accurately measure elapsed time during the trip.

Select **Reset Trip** to reset the information on the Trip Information page. Select **Reset Max** to reset the Maximum Speed.

Current Route Page

The Current Route page displays turn-by-turn instructions for your entire route. Touch the green text bar on the top of the Map page to open the Current Route page. This page displays all turns in the route and the distance between turns. Select a turn on the list to view the Next Turn page for that turn.



Next Turn Page and Voice Directions

The Next Turn page shows the turn on the map and the distance and time left before you reach the turn. To view an upcoming turn on the map, select **Turn In** on the Map page, or select any turn from the Current Route page.

Use the up and down arrows to view other turns in the route. When you are finished viewing the Next Turn page, select **Back**.

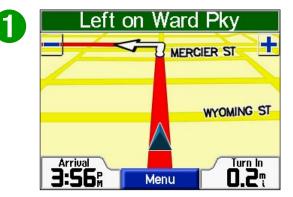
Adding a Detour to a Route

If you need to take a detour from your current route, select **Detour** from the Menu page of the c310. The unit calculates a new route and provides you with new instructions. The c310 attempts to get you back on your original route as soon as possible.

On some routes, the route you are currently taking might be the only reasonable option. In this case, you cannot take a detour.

Stopping Your Route

If you want to stop your current route, return to the Menu page and select **Stop**.



Select **Menu** to return to the Menu page.



Select **Stop** to end navigation. Select **Detour** and your unit creates a new route if possible.

CUSTOMIZING THE C310

Adjusting the Brightness





Touch the minus and plus signs to adjust the backlight. Touch **OK**.

Changing the c310's Settings

To change c310 settings, touch \frown from the Menu page. See the following pages for more information.



Select the **select** the **select** the **settings** page.



Select the setting you want to change.

Restoring Settings

To restore all settings you have changed, press the **Restore Settings** button, as shown below.



To restore settings for an individual category, such as Map, touch the Restore Settings button on that particular page.

Changing Map Settings

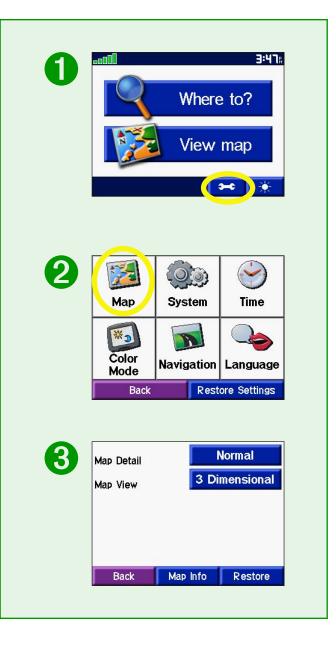
Map Detail—adjust the amount of detail shown on the map. Displaying more detail causes the map to redraw slowly.

Map View—change the perspective of the Map page.

- **Track Up**—display the map in 2 dimensions (2-D) with your direction of travel at the top.
- North Up—display the map in 2-D with North at the top.
- **3 Dimensional**—display the map in 3 dimensions (3-D), Track Up orientation. This is the default map view.

Map Info—list the maps loaded on your c310. Refer to this when you are ready to update your map software.

Restore—restore the original map settings.



Changing System Settings

GPS Mode—set the unit's GPS receiver. Select **WAAS** to enable the WAAS system. Select **GPS Off** if you want to simulate routes indoors ("practice mode") with your c310.

Units—change units of measure to kilometers (Metric) or miles (Statute).

Safe Mode—enable or disable the Safe Mode feature to improve driver safety. When your vehicle is moving, Safe Mode disables all unit functions that require significant operator attention and could become a distraction while driving.

About—display your c310's software version number, unit ID number, and audio version number.

Restore—restore the original system settings.



CUSTOMIZING THE C310

Changing Time Time Format—choose a 12- or 24-hour time format or UTC time.

Time Zone—set the c310 to one of the U.S. time zones or choose from a list of cities all over the world.

Daylight Savings-set to On, Off, or Auto if it is available.

Restore Settings—restore the original time settings.



Changing the Color Mode

Color Mode—select one of the following options:

Daytime—light background.

Nighttime-black background.

Auto—automatically switch between the two at sunrise and sunset.



Changing Navigation

Route Preference—select a preference for calculating your route. Select **Faster Time** to calculate routes that are faster to drive but can be longer in distance. Select **Shorter Distance** to calculate routes that are shorter in distance but can take more time to drive.

Vehicle—specify your vehicle type to optimize routes.

Avoidances—select the **Enabled** button to access the road types. Select the road types you want to avoid on your routes. The c310 uses these road types only if alternative routes take you too far out of your way or if no other roads are available.

Attention Tone—turn the chime before voice prompts on and off.

Restore Settings—restore the original navigation settings.



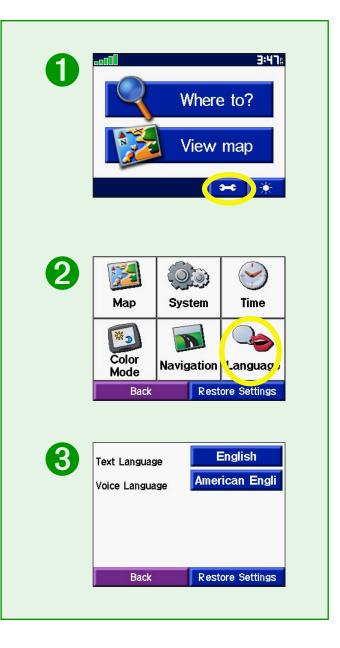


Changing Language

Text Language—change all on-screen text to the selected language. Changing the Text Language does not change the language of map data, such as street names and places or userentered data.

Voice Language—change the language for all voice prompts and messages to the selected language.

Restore Settings—restore the original language settings.



APPENDIX

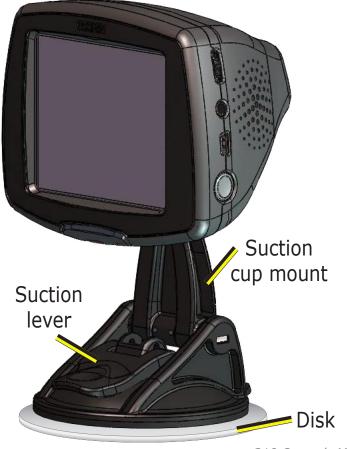
Mounting the c310 on Your Dashboard

Use the enclosed mounting disk to mount your unit to the dashboard. California drivers, use the enclosed disk to comply with California regulations: see the *c-series Product Information Sheet* that came in the box for more information.

Important: The **permanent** mounting adhesive is extremely difficult to remove after it is installed.

To install the mounting disk:

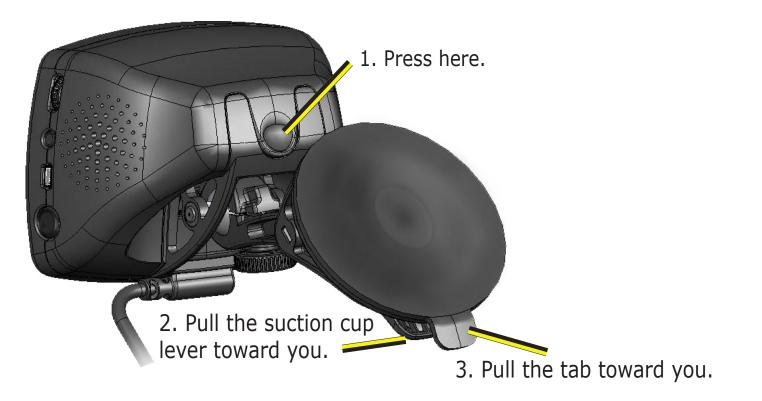
- 1. Clean and dry the dashboard where you will place the disk.
- 2. Remove the backing from the permanent mounting adhesive on the bottom of the disk and place the disk on the dashboard.
- 3. Place the c310 (still mounted to the suction cup mount) on top of the disk. Flip the suction lever to secure the suction cup mount to the disk.



Removing the Unit and the Mount

To remove the unit from the mount, press the indentation on the back of the unit. Then, lift the unit off of the mount.

To remove the suction cup from the windshield, flip the lever toward you and pull the tab on the suction cup toward you.



Caring for Your c310

Your c310 contains sensitive electronic components that can be permanently damaged if exposed to excessive shock or vibration. To minimize the risk of damage to your c310, avoid dropping your unit and operating it in high shock/vibration environments.

Cleaning the Unit

The c310 is constructed of high quality materials and does not require user maintenance other than cleaning. Clean the unit's outer casing (except for the touch screen) using a cloth dampened with a mild detergent solution and then wipe dry. Avoid chemical cleaners and solvents that can damage plastic components.

Cleaning the Touch Screen

The touch screen is intended primarily to be operated with a finger. Though a PDA stylus can also be used to operate the touch screen, never attempt this while operating a vehicle. Never use a hard or sharp object to operate the touch screen or damage may result. The touch screen should be cleaned using a soft, clean, lint-free cloth. Water, isopropyl alcohol, or eyeglass cleaner can be used if needed. If these are used, apply the liquid to the cloth and then gently wipe the touch screen.

Calibrating the Touch Screen

If you think the touch screen is not responding properly, press and hold the **Power** button until the Calibration screen appears. Follow the on-screen instructions.

Protecting Your c310

Follow the cautions below to protect your c310 from damage:

- Do not store the c310 where prolonged exposure to extreme temperatures can occur (such as in the trunk of a car), as permanent damage may result.
- Do not expose the c310 to water. Contact with water can cause this unit to malfunction.
- Do not leave your c310 in plain sight when you leave your vehicle. Take your unit with you or remove it from view to avoid theft.

Using the c310 Responsibly

Your unit is equipped with a "Safe Mode" feature to improve driver safety. Safe Mode disables certain functions that can distract you while driving. See page 18 for more information.

Using the c310 Indoors

You can set your c310 to indoor use, which stops satellite reception. Use this setting when you are practicing using the unit. To turn off satellite reception, set the unit to **GPS Off**. See page 18.

Using a Remote Antenna

You can use an optional external remote antenna (Garmin GA 27C). This is very helpful when operating the unit in a vehicle with a coated windshield or an in-screen (in the window) heating system, which can block GPS signals. Connect the antenna to the connector located on the back of the c310. To purchase, go to the Garmin Web site at http://www.garmin.com/products/sp310 and select the Accessories link.

Using an SD Card

The SD card slot is located on the side of the c310. To insert or remove the card, press it in until it clicks.

Purchasing Additional MapSource Maps

You can purchase additional MapSource map data from Garmin and download the maps to your SD card.Follow the instructions that came with the new map data to properly



install the maps to your computer and c310. In order to enable additional maps, you need your unit ID (see page 18) and serial number (see page i).

Using the USB Drivers and Cable

Use the enclosed installation disk to install the USB drivers onto your computer. These drivers must be installed before you connect the USB cable to your computer.

Use the Garmin USB cable provided to connect your c310 to your computer. This is necessary when updating your map data, updating the c310 software, or loading additional maps.

Plug the small end of the USB cable into the connector above the power button. Plug the other end of the cable into an available USB connector on your computer.

Updating the c310 Software and Map Data

Garmin periodically updates its software and map data. If you register your unit, you will receive notification of software and map updates.

Check the Garmin Web site at http://www.garmin.com/unlock/update.jsp to see if an update for your map software is available. Also check http://www.garmin.com/products/sp310/ and select the **Software Updates** link to see if an update to the c310's internal software is available.

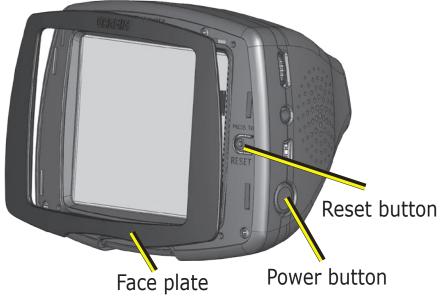
See page 17 for instructions on how to find your current MapSource software and version number.

Resetting Your c310

If your unit locks up, press the **Power** button to turn off the unit, then press again to turn the unit back on. If this does not help, reset your c310.

To reset the c310:

- 1. Place your thumb nail in the groove located under the Garmin logo on the face plate.
- 2. Gently pull off the face plate.
- 3. Press the **Reset** button.
- 4. Turn the unit back on; it will operate normally.



Technical Specifications

Size: 4.4" W x 3.2" H x 2.8" D

Weight: 9.45 ounces

Display: QVGA transflective TFT; 64K colors; bright white LED backlight, and touch screen

Map Storage: Removable SD memory card

Temperature: 32°F to 122°F (0°C to 50°C)

Power Supply: AGC/3AG 2 Amp fuse

Charge Time: Approximately three hours to charge

For a complete list of specifications, visit the Garmin Web site at http://www.garmin.com/products/sp310/spec.html.

Battery Information

Your unit contains an internal lithium-ion battery. To maximize battery life, limit your c310's prolonged exposure to excessive heat and direct sunlight. Contact your local waste disposal department for information on properly disposing of the unit.

Changing the Fuse

An AGC/3AG 2 Amp, highbreaking capacity, 1500 A-rated fuse is located at the tip of the vehicle adapter. Periodically, you may need to change the fuse. Unscrew the black, round end piece and replace the fuse.



Charging the c310

You can charge the c310 using USB cable (see page 27) or the car adapter that is connected to the suction mount.

Software License Agreement

BY USING THE c310, YOU AGREE TO BE BOUND BY THE TERMS AND CONDITIONS OF THE FOLLOWING SOFTWARE LICENSE AGREEMENT. PLEASE READ THIS AGREEMENT CAREFULLY.

Garmin grants you a limited license to use the software embedded in this device (the "Software") in binary executable form in the normal operation of the product. Title, ownership rights, and intellectual property rights in and to the Software remain in Garmin.

You acknowledge that the Software is the property of Garmin and is protected under the United States of America copyright laws and international copyright treaties. You further acknowledge that the structure, organization, and code of the Software are valuable trade secrets of Garmin and that the Software in source code form remains a valuable trade secret of Garmin. You agree not to decompile, disassemble, modify, reverse assemble, reverse engineer, or reduce to human readable form the Software or any part thereof or create any derivative works based on the Software. You agree not to export or re-export the Software to any country in violation of the export control laws of the United States of America.

NOTE: The Garmin c310 has no user-serviceable parts. Should you ever encounter a problem with your unit, take it to an authorized Garmin dealer for repairs.

NOTE: The c310 is fastened shut with screws. Any attempt to open the case to change or modify the unit in any way voids your warranty and may result in permanent damage to the equipment.

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Part Number 190-00624-00 Rev. A