Magellan®
Maestro™ 3200

User Manual
IMPORTANT SAFETY WARNINGS

The Magellan Maestro is a vehicle-navigation aid designed to assist you in arriving to your selected destinations. When using the Magellan Maestro, these safety rules must be followed to prevent accidents that can result in injury or death to yourself or others:

- California and Minnesota law prohibits mounting any item to your windshield. Please check with your state or local law enforcement for applicable regulations regarding windshield mounting. Go to www.magellanGPS.com for alternate mounting solutions. An adhesive disk is supplied with the Magellan Maestro for use as an alternate mounting solution to the dashboard.
- When driving, the need to view the display is minimal. Voice prompts will guide you to your destination. The driver should enter data or program the Magellan Maestro only when the vehicle is stopped. Only a vehicle passenger should enter data or program the Magellan Maestro while the vehicle is moving.
- It is your responsibility to comply with all traffic laws.
- Every attempt is made to ensure that the database is accurate. However, roadways, points of interest (POIs), and business and service locations may change over time. The database does not include, analyze, process, consider, or reflect any of the following: legal restrictions (such as vehicular type, weight, height, width, load and speed restrictions); road slope or grade; bridge height, width, weight, or other limits; population density; neighborhood quality or safety; availability or proximity of law enforcement, emergency rescue, medical, or other assistance; construction work zones or hazards; road or lane closures; road, traffic, or traffic facilities' safety or condition; weather conditions; pavement characteristics or conditions; special events; traffic congestion. It is your responsibility to disregard any unsafe, hazardous, or illegal route suggestions.
- Keep the Magellan Maestro safe from extreme temperature conditions. For example, do not leave it exposed to direct sunlight for an extended period of time.
- Take care when mounting the Magellan Maestro in your vehicle, whether using the windshield mount or other mount or accessories, that it does not obstruct the driver's view of the road, interfere with the operation of the vehicle's safety devices such as air bags, or present a hazard to occupants of the vehicle should the Magellan Maestro be dislodged while driving. You assume the risks associated with damage to your vehicle or vehicle occupants as the result of your choices in mounting the Magellan Maestro.
- Laws in some states prohibit wearing stereo headphones while operating a motor vehicle. Please contact your state's Department of Motor Vehicles for information.
- The battery in the Magellan Maestro is rechargeable and should not be removed. In the event it should need to be replaced, please contact Magellan Technical Support.

About Charging the Magellan Maestro

- An optional AC adapter is available as an accessory for your Magellan Maestro. Use of another type of AC adapter can result in malfunction and/or possible fire hazard due to battery over heating.
- Use only the car charger approved for / supplied with your Magellan Maestro. Use of another type of car charger will result in malfunction and/or damage to the receiver.
- For safety reasons, the battery in your Magellan Maestro will stop charging when the ambient temperature is less than 32°F (0°C) or more than 113°F (45°C)

About the Battery

- Do not attempt to replace the battery. Please contact Magellan Technical Support for issues related to the battery.
- Use the charger approved for your Magellan Maestro.
IMPORTANT SAFETY WARNINGS

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate this equipment.

IMPORTANT NOTE:

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

In order to maintain compliance with FCC regulations, shielded cables must be used with this equipment. Operation with non-approved equipment or unshielded cables is likely to result in interference to radio and TV reception. The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user’s authority to operate this equipment.

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FOR HOME OR OFFICE USE

The Magellan Maestro must be installed and operated at a distance no closer then 8 inches (20 cm) from the user.

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

Cet appareil numerique de la classe B respecte toutes les exigences du Reglement sur le materiel brouilleur du Canada.
IMPORTANT SAFETY WARNINGS

IC statement

Operation is subject to the following two conditions:

1. This device may not cause interference and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

IMPORTANT NOTE:

IC Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The information provided in this document is subject to change without notice. Improvements and enhancements to the product may occur without any formal notification. Check the Magellan website (www.magellangps.com) for product updates and additional information.

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Magellan Maestro 3200

The Magellan Maestro 3200 is a vehicle navigation product that utilizes GPS signals from satellites to calculate your precise location and compute details about its travel. Knowing its position and movement, it can then overlay this information on detailed maps provided by NAVTEQ® to provide a visual representation of your location.

With the Magellan Maestro 3200 you can:

- Store your home address and quickly get routing details to your home.
- Create and save addresses in your address book that can be accessed at any time and get routing information to that address.
- Route to an address that you enter using the keypad and Magellan's QuickSpell feature for easy, errorless entry.
- Route to any point of interest (POI) that has been preloaded into your Magellan Maestro.
- Route to a POI that appears on the map while traveling simply by tapping on the POI icon.
- Route to an intersection by selecting the streets.
- Create a trip with multiple destinations using the trip planner. Handy for business people who need routing information to many destinations.
- View POIs that are ahead of you on the freeway. The exit POI function provides you with a list of gas stations, restaurants, hotels and auto repair shops located nearby exits you are approaching while traveling on a freeway.
- Customize your Magellan Maestro to meet your needs using the User Options menu.

The interface for the Magellan Maestro is easy and simple to follow once you understand the basics. You may never need to refer to this manual but if you do we have tried to present it in a form that you can access the function you are trying to complete and follow the steps provided.

The Magellan Maestro has a built-in battery so in most cases you will be able to follow these instructions while reading them on your computer screen without plugging the Maestro to AC power. You should note that while indoors you may not get any satellite signals so your location information would not be updated. However, the power of the SiRFstarIII™ chipset installed in the Magellan Maestro will get satellite signals in some very rough locations so you may notice the Magellan Maestro computing a position, even indoors.

This document is set up to be printed on 8.5” x 11” (letter) paper should you desire a printed version for your reference.
Front View

Side Views

A  Reset
B  FM Antenna input. (not currently used)
C  USB connector. Power input from cigarette lighter adapter or AC power adapter (+5 VDC / 2A).
D  SD/MMC card slot
E  Power (on / off)

Back View

F  Speaker
Installation Instructions

Installation of the Magellan Maestro is simple and easy. The hardest part will be picking the best location.

Selecting the Location

A few tips on selecting the proper location.

- Mount the Magellan Maestro in a place where it can be easily seen and will not interfere with your view of the road.

- The Magellan Maestro should be mounted in such a way that the antenna, (located in the top of the receiver), has an unobstructed view of the sky through the windshield.

- Select whether it will be mounted using the adjustable mount to the windshield or an adhesive disk. Be sure to check your local and regional laws before mounting to the windshield. Some states, like California and Minnesota, have laws restricting the mounting of any device on the windshield. (Adhesive Disks are available from the Magellan Store at www.magellanGPS.com if one was not supplied with the Magellan Maestro.)

- If planning to use the adhesive disk, a smooth surface on the dash board will need to be selected. Do not attach the adhesive disk to the windshield nor airbag covers.

- Make sure that the Magellan Maestro nor any cabling will be disturbed in the event that the airbags are deployed.

Items Needed (no tools required)

- Swivel Mount
- Vehicle Power Cable
- Cradle
- Magellan Maestro
- Alcohol Pad

Please note that the swivel mount supplied with the Magellan Maestro may be different then the one shown in this document.
Cleaning the Area

Use the alcohol pad that came with the Magellan Maestro to clean the area on the windshield or dash that has been selected for mounting the Magellan Maestro. Let the area dry completely.

Applying the Adhesive Disk

(Skip if mounting directly to the windshield.) Remove the protective tape from the back of the adhesive disk. Apply the disk with the adhesive side towards the dash. Maintain pressure on the disk for 5 minutes to allow it to set in place. Allow the disk 24 hours to cure before continuing.

Attach the Cradle to the Swivel Mount

Line up the two tabs on the swivel mount with the holes on the back of the cradle. Push the cradle down until it locks in place with the swivel mount.

Secure the Swivel Mount to the Windshield or Adhesive Disk

Make sure that the lever at the base of the adjustable mount is in the up position. Place the base of the swivel mount firmly over the area of the windshield to be used or the adhesive disk. Push the lever at the base of the swivel mount all the way down until it snaps in place. Carefully let go of the assembly, making sure that it is securely mounted.
Attaching the Magellan Maestro to the Cradle

Align the tabs on the cradle to the indents on the bottom of the Magellan Maestro. Swivel the cradle up so that it is flush against the back of the receiver and snap it into place.

Adjust the Mount for Optimum Viewing

Loosen the adjustment locking knobs and position the Magellan Maestro for optimum viewing. Once set, tighten the locking knobs. (Never attempt to adjust the mount while driving.)

Connecting Power

Plug the end of the cigarette lighter adapter into a 12 VDC vehicle power receptacle. Connect the other end of the cable to the Magellan Maestro’s USB connector as shown. If there is power at the receptacle, the Magellan Maestro will power on. (Note: some vehicles apply power to the vehicle power receptacle only when the ignition is on.)

Connecting Traffic Antenna

These instructions apply to those versions of the Magellan Maestro that are “traffic-ready”. Magellan Maestro’s with an external antenna input (shown) are considered “traffic-ready”.

Plug the FM antenna connector from the Vehicle Power Cable to the FM antenna jack on the Magellan Maestro. See the section on Traffic for additional set up information.
Check Connection and Final Adjustments

If the power indicator light on the vehicle power cable connector is on, power is being supplied to the Magellan Maestro. If it is not on, check the cable connection to the vehicle power receptacle. If the light is still not on, turn the vehicle’s ignition on.

Press the power button (located at the bottom right side of the Maestro) and hold down for a few seconds. The Magellan Maestro will power on. Sit in a normal driving position and make any final adjustments to the swivel mount for optimum viewing. Tighten the adjusting knobs on the swivel mount to hold the Magellan Maestro firmly in place.

Press the power button again to turn the Magellan Maestro off and turn the ignition switch to the vehicle to off. The Magellan Maestro is connected and ready for use.

Security

It is recommended that the Magellan Maestro is not left in plain view while unattended for reasons of theft.

Please note that the Magellan Maestro is a receiver only and does not transmit GPS location signals. The receiver nor the vehicle can be tracked using the Magellan Maestro.

Region

By default, the Magellan Maestro has the region setting for the lower 48 United States. When the receiver is turned on for the first time it may ask you to assign regions. Select the map region you want to use by tapping on the item from the list.

If you are travelling in other regions you will need to change the map region by using the following steps.

1. From the Main Menu, tap on the right arrow to access the second page of the Main Menu.
2. Tap on User Options.
3. Tap on Region.
4. Tap on the map region desired.

All models of the Magellan Maestro provide map regions for the lower 48 United States, Hawaii and Puerto Rico. Some models of the Magellan Maestro also contain maps for Alaska and Canada. The Region option will display the regions that are available for the Magellan Maestro you are using.
Powering on the Magellan Maestro

The On/Off button is located on the bottom right side of the Magellan Maestro as shown in the Overview chapter.

Turning the Magellan Maestro On

1. Press and hold the On/Off button for 1-2 seconds.
2. Read the Warnings and tap OK.

Turning the Magellan Maestro Off

1. Press and hold the On/Off button for 1-2 seconds.

Selecting Auto-Power Shutdown Time

The Magellan Maestro can be set up to shut down automatically using the time durations you can select. The receiver will turn off after the selected duration has passed when; A) the position hasn’t changed and B) the touchscreen hasn’t been pressed.

1. Access the Main Menu.
2. Tap the Next arrow to access the Main Menu Page 2.
3. Tap User Options.
4. Tap System Settings.
5. Tap Power.
6. Select Auto-Power Off time; Never, 10 Minutes, 20 Minutes or 30 Minutes.
7. Tap Save.
8. Tap the Back arrow to return to the Main Menu.

Volume

There are two ways to access the volume controls; one is tapping the speaker icon on the Map screen and the other is through User Options.

Changing the Volume from the Map Screen.

1. Tap the speaker icon .
2. Tap on the Mute button to mute the volume or tap inside the volume adjust bar below the Mute button to change the volume levels.
3. Tap Save.

If you have the volume muted the speaker icon is displayed with a line through it indicating it is muted. To unmute, tap the speaker icon again and the Maestro will automatically unmute. To make any other adjustments to the volume, press the speaker icon again.
Changing the Volume from User Options

1. Access the **Main Menu**.

2. Tap the **Next** arrow to access the **Main Menu Page 2**.

3. Tap **User Options**.

4. Tap **System Settings**.

5. Tap **Volume**.

6. Tap on the Mute button to mute the volume or tap inside the volume adjust bar below the Mute button to change the volume levels.

7. Tap **Save**.

Brightness

Accessing the Brightness Control

1. Access the **Main Menu**.

2. Tap the **Next** arrow to access the **Main Menu Page 2**.

3. Tap **User Options**.

4. Tap **System Settings**.

5. Tap **Brightness**.

6. Tap inside the brightness adjust bar to set the desired brightness.

7. Tap **Save**.

On the **Brightness** screen there is a checkbox for “On-battery dimming (75%)” When checked, the Magellan Maestro will dim to 75% of the brightness when operating exclusively on battery power. This prolongs the battery life between charges. It can be turned off by tapping on the checkbox.

The Main Menu

The **Main Menu** screen is the center for all the available functions for the Magellan Maestro. The **Main Menu** consists of two pages with large, easy to access icons.

Accessing the Main Menu

From the **Map** screen tap the **Menu** button.

From the other screens, tap the **Back** button.
**Show Map:** Displays the map with your current position (if computing a position from the GPS signals) indicated by the blue triangle. See the Map Screen chapter for details.

**Enter Address:** Displays Enter Address menu. Addresses can be entered by first entering the city, zip code, or by selecting a city from a list of cities you have already used as destinations. Also provides access to your address book (my addresses) or to create a route to an intersection. See the chapter on Routing to an Address for details.

**Points of Interest:** Displays the Search Points of Interest menu. Search for POIs by entering the name or by selecting from a list of available categories.

**Home:** If you have created a Home address, press the Home button for quick access for routing to your home. If a Home address has not been created, a prompt is displayed to do so. See the Home Button chapter for more information.

**Roadside Assistance:** Displays the Locate screen for easy access to information about your present position should you require assistance.
**Trip Planner:** Opens the Trip Planner menu where you can create, edit, delete, rename or activate a trip.

**Exit POI’s:** (Accessible only while on a freeway.) Provides a listing of restaurants, gas stations, or hotels near approaching freeway exits. You can select one of the POIs presented and create a route to it.

**User Options:** Accesses the User Options menu. This menu can be used to access functions used to customize the Magellan Maestro to your personal needs.

**Home:** If you have created a Home address, press the Home button for quick access for routing to your home. If a Home address has not been created, a prompt is displayed to do so. See the Home Button chapter for more information.

**Roadside Assistance:** Displays the Locate screen for easy access to information about your present position should you require assistance.
The Keypad

Understanding the keypad while entering an address is an important part of using your Magellan Maestro. The keypad is the most common means of entering data into the Magellan Maestro.

Keypad Overview

![Keypad Diagram]

**Special Keys**

- **Alphabetic Keypad**
- **Symbols Keypad**
- **Backspace**
- **Accept**
- **Numeric Keypad**
- **Spacebar**
- **Cancel**

**Selecting From List**

After tapping “OK” to accept your input you may get a list of items found in the database. The sample here shows the result of tapping “OK” after entering “LOS A”. Use the scroll bar to move up and down the list and tap on the desired item in the list to continue.
Notes on Entering Data

If you are having trouble getting the results you expected here are a few useful tips.

- Make sure that you have spelled the name correctly. If you are unsure of the spelling, just enter a few characters and tap "OK". A long list of names will be displayed but you can step through the list and probably be able to find the correct spelling.

- Check for apostrophes and hyphens. If you are not seeing the POI you are looking for in the POI list, check to see if the name has an apostrophe or hyphen.

- When entering a street name you can use the street prefix (N. E. W. S. etc.) to narrow the search. For example to find N. Main St. you could enter “N. Main” or “N Main”.

- The more characters you enter, the smaller the list of possible options from which to choose.
The most commonly used screen will be the *Map* screen. Whether on a route or just travelling around town, chances are the *Map* screen will be displayed. There are two unique modes that the Map screen can be displayed in; normal and routing.

In normal mode, your position is shown on the map along with the time and your speed. As you travel, your position will be updated, giving you a clear view of your position and surrounding streets.

**Map Screen - Normal Mode**

- **A** Street name currently on.
- **B** Direction indicator. Tap to view the Current Location screen where you can save your position into your Address Book.
- **C** Zoom out
- **D** POI icon. Sample shown here is for a gas station. Tap on the POI icon to create a route to that POI. Note: If there are multiple POIs in the same area, a list of those POIs will be displayed. Tap on the name in the list to access the routing function.
- **E** Current position icon
- **F** Time of day
- **G** Main Menu button. Tap to display the *Main Menu*.
- **H** Current speed of travel
- **I** Volume control. Tap to display the *Volume Setting* screen where the loudness can be adjusted or muted. (If the volume has been muted, tapping this button unmutes the volume without displaying the Volume Setting screen.)
- **J** Zoom in
- **K** Satellite Status. All four bars in green is optimal. Tap to display the *GPS Status* screen.
In routing mode additional information is displayed providing detailed information about the route you've selected.

Map Screen - Routing Mode

A Street name currently on.
B Direction indicator. Tap to view the Current Location screen where you can save your position into your Address Book.
C Zoom out
D POI icon. Sample shown here is for a gas station. Tap on the POI icon to create a route to that POI. Note: If there are multiple POIs in the same area, a list of those POIs will be displayed. Tap on the name in the list to access the routing function.
E Current position icon
F Next maneuver icon. Tap on the icon to display the Maneuver List screen.
G Distance to next maneuver. Tap to repeat the last voice command.
H Main Menu button. Tap to go to the Main Menu screen. Note that the Main Menu screen is different when there is an active route. See the chapter on Routing for details.
I Tap to toggle between distance remaining to reach destination, approximate time remaining until the destination is reached and the approximate the time of day to arrive at the destination.
J Street name for the next maneuver
K Graphical representation of the route
L Volume control. Tap to display the Volume Setting screen where the loudness can be adjusted or muted. (If the volume has been muted, tapping this button unmutes the volume without displaying the Volume Setting screen.)
M Zoom in
N Satellite Status. All four bars in green is optimal. Tap to display the GPS Status screen.
Accessing the Map Screen

1. On the Main Menu, tap **Show Map**.

2D Mode

The map is normally displayed in 3D mode but you can set the map to 2D mode if so desired. Choose the mode that is best suited for you.

In 2D mode, you can pan across the map looking for a location to route to or save in your address book.

Setting the Map Modes (2D or 3D)

1. From the **Map** screen, tap **MENU**.
2. Tap the Next arrow to access page 2 of the **Main Menu**.
3. Tap **User Options**.
4. Tap **Map Options**.
5. Tap **3D Map** or **2D Map**.
6. Tap **Save**.

Panning on the Map

1. While viewing the **Map** screen in 2D mode, slide your finger or stylus across the map.
2. The location icon changes to . (The circle is the crosshairs for a position and the red arrow points to your current location.
3. To exit panning, tap **ESC** and the map is returned to your current position.

Saving a Position While Panning

1. Pan the map until the icon crosshairs are over the location you want to save to your address book. (Must be a position that is does not have a POI icon displayed.)
2. Tap in the center of the icon circle. (If nothing happens then you are not zoomed in enough. Tap the zoom in icon and try again.)
3. On the **Route To This Address?** screen, tap **Save**.
4. Edit Information:
   - Tap **Edit** on the Edit Name line to create a name for this location.
   - Tap on any of the three (work, home, mobile) phone buttons to enter a phone number.
   - Tap **Edit** on the Edit Information line to add additional information. (Up to 35 characters can be entered.)
5. If you want to tag this location as one of your favorites, tap on the “Favorite” check box.
6. When the details for this address are acceptable, tap [Save].

7. If you want to now route to this address tap [Route] or if you are done tap [Cancel].

8. Tap [ESC] to exit panning and return the icon to your current position.

Routing to a Panned Position

1. Pan the map until the icon crosshairs are over the location you want to route to.

2. Tap in the center of the icon circle. (If nothing happens then you are not zoomed in enough. Tap the zoom in icon and try again.)

3. On the Route To This Address? screen, tap [Route].

4. Select the routing method desired and tap the Calculate Route button.

Current Location Screen

This screen is accessed from the Map screen whether you are on a route or just normal driving.

The Current Location screen displays approximate address information, the next and previous cross streets, as well as your latitude/longitude. To the right is a compass point in your direction of travel, calculated elevation, and speed. The bottom bar displays the current time and date.

Accessing the Current Location Screen

1. From the Map screen, tap the direction icon in the upper left corner.

Saving Your Current Location to Your Address Book

1. Access the Current Location screen.

2. Tap [Save]

3. Edit Information:
   Tap [Edit] on the Edit Name line to create a name for this location.
   Tap on any of the three (work, home, mobile) phone buttons to enter a phone number.
   Tap [Edit] on the Edit Information line to add additional information. (Up to 35 characters can be entered.)

4. If you want to tag this location as one of your favorites, tap on the “Favorite” check box.

5. When the details for this address are acceptable, tap [Save].
**Maneuver List Screen**

This screen is accessed from the Map screen and only when routing. (Note: The Maneuver List screen is not available until you begin moving on the route.)

Each line in the maneuver list provides details about the maneuver in the order that they are to be made, with the next maneuver at the top.

The bottom bar of the Maneuver List indicates the distance and time to the next maneuver as well as the total distance computed for the route.

The Maneuver List can be modified if you want to exclude one of the maneuvers should you want to avoid travelling one of the streets listed. Instructions to exclude one of the maneuvers is described in this chapter.

**Accessing the Maneuver List**

1. Tap the maneuver icon in the lower left corner of the Map screen. This icon is displayed only while on an active route.

**Excluding a Maneuver**

This is used to modify the route to possibly avoid routing on a particular street.

1. Access the Maneuver List.
2. Tap on the item in the list with the street you want to try and avoid.
3. Confirm the exclusion by tapping on Exclude. (Tap the back arrow to cancel.)
4. The Magellan Maestro recalculates the route and displays the Maneuver List with the newly computed maneuvers.

**GPS Status Screen**

1. The GPS Status screen is also accessed from the Map screen and displays the status of the GPS satellites in a graphical format. (More technical information on the GPS status can be found in under the User Options menu: Main Menu Page 2 > User Options > GPS Options > GPS Status.)

Green bars indicate that the Magellan Maestro is using these satellites to compute the position; orange bars indicate that the Magellan Maestro is trying to lock on to the satellite signal; and no bar shown indicates a satellite that is not being tracked. The longer the bars, the better the signal.
**Accessing the GPS Status Screen**

1. From the *Map* screen, tap the GPS Signal Strength icon in the upper right corner. Tap on the back arrow to return to the *Map* screen.

**Zoom Levels**

There are 23 zoom levels in the Magellan Maestro, ranging from 100 feet to 1200 miles. Select the zoom level that best suits your needs.

**Setting Zoom Levels**

1. While viewing the *Map* screen, tap on the + (zoom in) or - (zoom out).

**Volume**

The volume can be adjusted or muted from the *Map* screen. (The volume can also be adjusted from User Options > System Settings > Volume.)

**Changing the Volume from the Map Screen.**

1. Tap the speaker icon 
2. Tap on the Mute button to mute the volume or tap inside the volume adjust bar below the Mute button to change the volume levels.
3. Tap .

If you have the volume muted the speaker icon is displayed with a line through it indicating it is muted. To unmute, tap the speaker icon again.
**Home Address**

Your home address can be entered and saved in the Magellan Maestro for quick and easy access when you need to create a route home.

*Creating a Home Address*

These instructions only apply if you have never entered a home address or if it has been deleted.

1. Tap the Home Address icon on the *Main Menu* screen.
2. Confirm “Do you want to enter your HOME address?” Tap *Yes*.
3. Follow the prompts to enter the address to be used as your HOME address.
4. When the Address screen is displayed, edit the information and tap *SAVE* to continue.
5. The HOME address is saved in your address book and you are returned to the *Main Menu* screen.

*Creating a Route to the Home Address*

1. Tap the Home Address icon on the *Main Menu* screen.
2. Tap *Route*.
3. Select the Route Method desired and tap the orange *Calculate Route* button.

*Changing the Home Address*

1. Tap the Home Address icon on the *Main Menu* screen.
2. Tap *Change*.
3. Confirm “Do you want to replace the HOME address with a new address?” Tap *Yes*.
4. Follow the prompts to enter the address to be used as your new HOME address.
5. When the Address screen is displayed, edit the information and tap SAVE to continue.

6. The new HOME address is saved in your address book and you are returned to the Main Menu screen.

Accessing the Home Address from the Address Book

1. From the Main Menu, tap the Enter Address icon.
2. Tap the My Addresses icon.
3. Tap Address Book.
4. Tap List All.
5. The list of addresses in your address book are displayed with the home icon on the line of your HOME address.
6. Tap on the home item in the list to create a route to, edit or delete the HOME address.
Enter Address

The Enter Address function is used to create a route from a newly entered address, an address in your address book or to an intersection of two streets.

Entering an Address

While creating an address the first step is to indicate what city the address is in. This can be done by inputting the name of the city, entering the zip code for the city or by selecting a city that has been previously used.

Creating a Route to a New Address

1. From the Main Menu, tap the Enter Address icon.

2. Select the method to enter the city: Enter City, Enter Zip Code, or Previous City.

   **Enter City:**
   Use the keypad to enter the first few characters of the city name. Tap OK to display the list of cities found.

   Tap on the desired city in the list.

   **Enter Zip Code:**
   Use the keypad the zip code for the city. Tap OK when the zip code is complete.

   The button in the lower right corner is used to select the sorting order of the list, by zip code or alphabetically.

   Tap on the desired city in the list.

   **Previous City:**
   Tap on the desired city in the list.
3. With the city selected, the keypad will be displayed asking for the street name. Use the keypad with QuickSpell to enter the street name. Enter the first few characters of the street name and tap OK or continue entering characters until the list of streets is displayed. You can use street prefixes (N, E, W, S, etc.) if desired.

Samples the city Pasadena, California:

<table>
<thead>
<tr>
<th>Street Name</th>
<th>Street Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>N. Allen Ave</td>
<td>N. Allen Ave</td>
</tr>
<tr>
<td>S. Allen Ave</td>
<td>Allen Ct</td>
</tr>
<tr>
<td>Allendale Rd</td>
<td>Pasadena</td>
</tr>
</tbody>
</table>

**Entering “ALLE” results in:**

<table>
<thead>
<tr>
<th>Street Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>N. Allen Ave</td>
</tr>
<tr>
<td>S. Allen Ave</td>
</tr>
<tr>
<td>Allen Ct</td>
</tr>
<tr>
<td>Allendale Rd</td>
</tr>
</tbody>
</table>

**Entering “N A” or “N. A” results in:**

<table>
<thead>
<tr>
<th>Street Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>N. Allen Ave</td>
</tr>
<tr>
<td>N. Altadena Dr</td>
</tr>
<tr>
<td>N. Arroyo Blvd</td>
</tr>
<tr>
<td>N. Arroyo Pkwy</td>
</tr>
<tr>
<td>N. Avenue 64</td>
</tr>
</tbody>
</table>

**Entering “NOR”**

<table>
<thead>
<tr>
<th>Street Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normandy Dr</td>
</tr>
<tr>
<td>Northcliff Rd</td>
</tr>
<tr>
<td>Northrup Ave</td>
</tr>
<tr>
<td>Normwood Dr</td>
</tr>
</tbody>
</table>

**Entering “NORTH”**

<table>
<thead>
<tr>
<th>Street Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northcliff Rd</td>
</tr>
<tr>
<td>Northrup Ave</td>
</tr>
<tr>
<td>N. Allen Ave</td>
</tr>
<tr>
<td>N. Altadena Dr</td>
</tr>
</tbody>
</table>

However, typing in “NOR” can give some unexpected results if you are trying to type in the word “NORTH ALLEN”:

To resolve this, use the back arrow from the street list and continue typing in the word “NORTH” as well as streets with the north prefix are displayed.
4. Use the scroll bars to the right if necessary to view the name of the street desired. Tap on the street name to continue.

5. Use the keypad to enter the street number for the address. Note in the top left corner is the range of acceptable street numbers.

6. Tap **Done** when the address is complete.

7. Select the desired route method and tap the orange **Calculate Route** button to begin routing.

### My Addresses

My Addresses is where you store addresses that you want to keep as future destinations as well as access addresses that you have gone to recently that may not be in your address book. The address book can hold up to 100 addresses.

**Accessing the My Addresses Menu**

1. From the **Main Menu**, tap the **Enter Address** icon.

2. Tap on the **my addresses** icon.

3. The **My Addresses Menu** is displayed.

### Previous Destinations

**Routing to a Previous Destination (Method 1)**

1. From the **Main Menu**, tap the **Enter Address** icon.

2. Tap on the **Previous Destinations** icon.

3. Select the destination from the list of previous destinations.

4. Select the Route Method and tap the orange **Calculate Route** button.
Routing to a Previous Destination (Method 2)

1. From the Main Menu, tap the Enter Address icon.
2. Tap on the my addresses icon.
3. Tap on Previous Destinations.
4. Select the destination from the list of previous destinations.
5. Tap on Route.
6. Select the Route Method and tap the orange Calculate Route button.

Saving a Previous Destination to Your Address Book

1. From the Main Menu, tap the Enter Address icon.
2. Tap on the my addresses icon.
3. Tap on Previous Destinations.
4. Select the destination from the list of previous destinations.
5. Tap on Edit.
6. Apply any edits you want to make to this destination before saving.
7. Check Favorite if you want this address stored in your address book as a Favorite.
8. Tap Save to store the address.
9. The Previous Destination screen is displayed. Tap Route to route to this destination or the Back arrow to return to the list of previous destinations.

Deleting a Previous Destination

1. From the Main Menu, tap the Enter Address icon.
2. Tap on the my addresses icon.
3. Tap on Previous Destinations.
4. Select the destination from the list of previous destinations.
5. Tap on Delete.
7. The Enter Address Menu will be displayed.
Address Book

Accessing an Address in Your Address Book

1. From the *Main Menu*, tap the **Enter Address** icon.

2. Tap on the **my addresses** icon.

3. Tap on **Address Book**

4. Tap List All to view the entire contents of your address book or tap on Search Address Book to search for entries by searching on the name.

5. From the list of addresses found, tap on the address record desired.

Routing to an Address in Your Address Book

1. Access the address record from your address book as described in *Accessing an Address in Your Address Book*.

2. Tap on **Route**.

3. Select the Route Method and tap on the orange **Calculate Route** button to continue.

Editing an Address in Your Address Book

1. Access the address record from your address book as described in *Accessing an Address in Your Address Book*.

2. Tap on **Edit**.

3. Use the *Edit Address Book* screen to modify the name, information or phone numbers. The street address cannot be changed.

4. Tap **Save** when done.

Deleting an Address in Your Address Book.

1. Access the address record from your address book as described in *Accessing an Address in Your Address Book*.

2. Tap on **Delete**.

3. Confirm deletion. Tap **Yes**.

4. You are returned to the list of addresses in your address book. If the list is now empty, you are returned to the previous screen.

Favorites
Favorite addresses operate the same as other addresses in your address book. Addresses in your address book can be marked as favorites to speed up the search for commonly used addresses.

**Accessing an Address from Favorites**

1. From the *Main Menu*, tap the **Enter Address** icon.
2. Tap on the **my addresses** icon.
3. Tap on **Favorites**
4. From the list of addresses found, tap on the address record desired.

**Routing to an Address from Your Favorites List**

1. Access the address record from yourFavorites as described in *Accessing an Address from Favorites*.
2. Tap on **Route**.
3. Select the Route Method and tap on the orange **Calculate Route** button to continue.

**Editing an Address from Your Favorites List**

1. Access the address record from your Favorites as described in Accessing an Address from Favorites.
2. Tap on **Edit**.
3. Use the *Edit Address Book* screen to modify the name, information or phone numbers. The street address cannot be changed.
4. Tap **Save** when done.

**Deleting an Address from Your Favorites List**

1. Access the address record from your Favorites as described in Accessing an Address from Favorites.
2. Tap on **Delete**.
3. Confirm deletion. Tap **Yes**.

**Creating a New Entry**

This is used to create a new address and save it in your address book. You can create an entry by selecting it on the map, entering the address, selecting an address from the list of POIs or choosing a street intersection.

**Creating a New Entry to You Address Book by Selecting on the Map**
1. From the *Main Menu*, tap the **Enter Address** icon.

2. Tap on the **my addresses** icon.

3. Tap on **Create New Entry**.

4. Tap on **Select on Map**.

5. The Map screen is displayed in 2D mode. Use your finger or stylus to pan around the map. When the crosshair icon is over the location you want to add to your address book, tap in the center of the crosshairs. (Note: you may need to zoom into a lower zoom level if the edit Address Book screen is not displayed.)

6. Edit the name, information and phone numbers for the location you selected on the map. Tap the Favorites checkbox if you want this saved as a favorite address.

7. Tap **Save**.

*Creating a New Entry to You Address Book by Entering an Address*

1. From the *Main Menu*, tap the **Enter Address** icon.

2. Tap on the **my addresses** icon.

3. Tap on **Create New Entry**.

4. Tap on **Enter Address**.

5. Enter the address following the prompts. Detail on address entry can be found in this chapter in the Entering an Address section.

6. Edit the name, information and phone numbers for the location you selected on the map. Tap the Favorites checkbox if you want this saved as a favorite address.

7. Tap **Save**.

*Creating a New Entry to You Address Book from a POI*

1. From the *Main Menu*, tap the **Enter Address** icon.

2. Tap on the **my addresses** icon.

3. Tap on **Create New Entry**.

4. Tap on **POIs**.

5. Select the category from the list of POI categories.

6. If a subcategory list is displayed, select ALL Subcategories or one from the list.
7. Select search criteria:

**Near Current Position** Displays POIs in the category selected nearest to your current position. If no POIs are within a 50 mile radius, the search is empty and an alert displayed.

**Near City:** Enter a city name using the keypad (no QuickSpell) and select the city center desired from the resulting list. This will display POIs in the category selected nearest to the city center selected.

**Near Address:** Enter an address using the standard address entry function. This will display POIs in the category selected nearest to the address entered.

8. Tap on the POI name desired from the list. Use the Prev and Next buttons to scroll up and down the list.

9. Edit the name, information and phone numbers for the POI selected. Tap the Favorites checkbox if you want this saved as a favorite address.

10. Tap **Save**.

---

**Creating a New Entry to You Address Book from by Intersections**

1. From the *Main Menu*, tap the **Enter Address** icon.

2. Tap on the **my addresses** icon.

3. Tap on **Create New Entry**.

4. Tap on **Intersection**.

5. Select the city that the intersection is located in by entering the city name, entering the zip code or selecting from the previous cities list.

6. Search for the first street by spelling out the street name following the guidelines presented in *Entering an Address*. Tap on the street from the list of streets.

7. Search for the second street the same as in step 6. However, the Magellan Maestro uses QuickSpell to allow you to select only streets that intersect with the street selected in step 6. Tap on the intersecting street from the list of streets.

8. Edit the name, information and phone numbers for the POI selected. Tap the Favorites checkbox if you want this saved as a favorite address.

9. Tap **Save**.

---

**Intersection**

**Creating a Route to Two Intersecting Streets**

1. From the *Main Menu*, tap the **Enter Address** icon.

2. Tap on the **intersection** icon.
3. Select the city that the intersection is located in by entering the city name, entering the zip code or selecting from the previous cities list.

4. Search for the first street by spelling out the street name following the guidelines presented in *Entering an Address*. Tap on the street from the list of streets.

5. Search for the second street the same as in step 6. However, the Magellan Maestro uses QuickSpell to allow you to select only streets that intersect with the street selected in step 6. Tap on the intersecting street from the list of streets.

6. Select the Route Method and tap on the orange **Calculate Route** button.
Points of Interest (POI)

The Magellan Maestro has POIs preloaded that can be used as a destination for a route. Selecting a restaurant or finding an ATM nearby is at your fingertips.

Categories and Subcategories

POIs are categorized into unique categories from gas stations to wineries. Most, but not all categories are further organized into subcategories. Restaurants have, for example, 16 subcategories that provide a way to search for restaurants serving Chinese food, or fast food, and even Swiss food.

Creating a Route to a POI by Category

1. From the Main Menu, tap the Points of Interest icon.

2. Select Search by Category.

3. Use the scroll bars to view the categories and tap on the desired category name.

4. If a subcategory is displayed, use the scroll bars to view the subcategories and tap on the desired subcategory name. Select ALL SUBCATEGORIES if you are unsure what subcategory best suits your needs.

5. Select the search criteria: Near Current Position, Near What City? (requires entering a city name) or Near Address (requires entering an address).

6. The top portion of the display shows detailed information about the highlighted POI in the list. The arrow and distance indicates the direction and distance in a straight line from your current position to the POI. Use the Prev and Next buttons to step up and down the list of POIs found. Tap on the POI name to continue.

7. Select the route method and tap on the orange Calculate Route button to begin.
Creating a Route to a POI by Name

1. From the Main Menu, tap the Points of Interest icon.

2. Select Search by Name.

3. Spell the name of the POI to be used as the destination. You need not enter the full name, but the more characters you enter, the easier it will be to find the exact POI you are searching for.

4. Select the search criteria: Near Current Position, Near What City? (requires entering a city name) or Near Address (requires entering an address).

5. The top portion of the display shows detailed information about the highlighted POI in the list. The arrow and distance indicates the direction and distance in a straight line from your current position to the POI. Not that searching by name will show all POIs that meet the name criteria, regardless of category. In the sample shown here, there are home improvement centers (Lowe’s) and parks (Lowell Brandt Park). Use the Prev and Next buttons to step up and down the list of POIs found. Tap on the POI name to continue.

6. Select the route method and tap on the orange Calculate Route button to begin.

Enhanced POIs

Enhanced POIs are points of interest that are user-created using the POI Manager software found on the CD-ROM. After loading a POI file to an SD/MMC card and loading it in the Magellan Maestro, you can route to those POIs quickly.

Loading a POI File

1. Save a POI file created with the POI Manager to an SD/MMC card and install the card in the SD/MMC slot on the left side of the Magellan Maestro.

2. From the Main Menu, tap the Points of Interest icon.

3. Select Enhanced.

4. Select My POI.
5. Select Change My POI File.
6. Select Select a POI File.
7. Select the POI file to be loaded from the list of available POI files by tapping on the file name.

Selecting Categories for Display on the Map
A POI file must be loaded (see Loading a POI File) for this function to operate.

1. From the Main Menu, tap the Points of Interest icon.
2. Select Enhanced.
3. Select My POI.
4. Select Change My POI File.
5. Select Display Categories.
6. Use the checkbox to the left of the category name to select or deselect the category. (Checked means this category will have its icon displayed on the map.)
   Tap Mark All to check all categories or Clear All to uncheck all categories.
7. Tap Save when done.

Setting Alarms
A POI file must be loaded (see Loading a POI File) for this function to operate. An enhanced POI can have an alarm that will alert you when you are in range set by “Alert Parameters.” Note that all POIs in the categories selected will have their alarms set to on. A POI file must be loaded (see Loading a POI File) for this function to operate.

1. From the Main Menu, tap the Points of Interest icon.
2. Select Enhanced.
3. Select My POI.
Select Change My POI File.

5. Select Set Alarms.

6. Use the checkbox to the left of the category name to select or deselect the category. (Checked means this category will have its alarms turned on.)

   Tap Mark All to check all categories or Clear All to uncheck all categories.

7. Tap Save when done.

Setting Alarm Parameters

An enhanced POI can have an alarm that will alert you when you are in range set by “Alert Parameters.” Note that all POIs in the categories selected will have their alarms set to on. A POI file must be loaded (see Loading a POI File) for this function to operate.

1. From the Main Menu, tap the Points of Interest icon.

2. Select Enhanced.

3. Select My POI.

4. Select Change My POI File.

5. Select Set Alarms.

6. Select the category from the category list whose alarm parameters are to be changed.

7. Set the detection angle, the first warning and the last warning by tapping on the button with the current setting.

8. Use the keypad to enter in new values and tap OK.

9. Tap Save when done.

Routing to an Enhanced POI

A POI file must be loaded (see Loading a POI File) for this function to operate.

1. From the Main Menu, tap the Points of Interest icon.

2. Select Enhanced.

3. Select My POI.

4. Select Select Category.

5. Select the category containing the POI you want to route to from the category list.

6. Select Nearest (near your current position) or Spell POI Name (requires entering the POI name).

7. Select the POI to be routed to from the “Select POI” list.
8. Tap **Route**.
9. Select the routing method desired and tap the orange **Calculate Route** button to continue.

**Saving an Enhanced POI to Your Address Book**
A POI file must be loaded (see *Loading a POI File*) for this function to operate.

1. From the **Main Menu**, tap the **Points of Interest** icon.
2. Select **Enhanced**.
3. Select **My POI**.
4. Select **Select Category**.
5. Select the category containing the POI you want to route to from the category list.
6. Select **Nearest** (near your current position) or **Spell POI Name** (requires entering the POI name).
7. Select the POI to be routed to from the “Select POI” list.
8. Tap **Save**.
9. Edit the POI information and tap **Save**.
10. The **Route To This POI** screen is displayed again. Tap on **Route** to create a route or **Cancel** to quit.
Travelling on a Route

Map Screen

When a route has been calculated it will be displayed on the Map screen in green with blue arrows indicating direction of travel. The top of the screen displays the name of the street you are on. The bottom provides information about the next maneuver needed.

The sample to the right shows that the next maneuver will be to turn right in 3.3 miles on Fairplex Dr. The total distance to the destination is 4.7 miles.

As the route progresses, voice alerts will be used to prompt you of upcoming maneuvers. If you miss a prompt, or want it repeated, tap on the ‘next maneuver in xxx mi.” data field.

There is also a bell that will alert you where the maneuver is to be performed. (This tone can be changed in User Options > Tone Options.)

Split-Screen

As a maneuver is approached, the Magellan Maestro displays a split-screen alerting you of the upcoming maneuver. This screen will close automatically as the maneuver gets closer or you can tap ESC to close this screen and return to the Map screen. (This screen can be set to not display in User Options > Map Options.)

Maneuver List

The Maneuver List displays all of the maneuvers needed to be made to complete the route and arrive at the destination. To view the Maneuver List, tap on the maneuver icon in the bottom left corner of the Map screen. (The Maneuver List is described in detail in the Map chapter of this manual.)
You Have Arrived

Finally, the Magellan Maestro will provide a visual alert when you have arrived at the destination. Tap the Back arrow to return to the Map screen. (The Magellan Maestro will automatically return to the Map screen after a fixed time if you do not tap the Back arrow.)

Types of Routes

There are a wide variety of ways to create a route and each of them are discussed in the chapter that they are associated with. Some of the more common methods and the chapter they are described are:

- A route to a new address (Street Address)
- A route to an address in your address book (Street Address)
- A route to a Previous Destination (Street Address)
- A route to a street intersection (Street Address)
- A route to a POI preloaded in the Magellan Maestro (Points of Interest)
- A trip (a route with multiple destinations) (Trip Planner)
- A route to your home address (Home Address)

Route Method

Regardless of which route type has been created, the Magellan Maestro needs to know how the route is to be calculated. Routes can be calculated by Fastest Time, Shortest Distance, Least Use of Freeways or Most Use of Freeways. To select the route method, tap on the radio button for the desired method.

The Magellan Maestro can be set to avoid toll roads as much as possible by tapping on the Avoid Toll Roads checkbox.

The View on Map button displays the Map screen with the destination shown. Tap on ESC to return to the Route Method screen.

When the route method has been selected and you are ready to begin calculating the route, tap on the Route Calculate button.
Special Routing Functions

When a route is active, the Main Menu functions are changed to support special routing functions.

Routing to a POI Near an Approaching Freeway Exit

Note: This function is available only while on a freeway. Also, when you create a route to a POI near an exit, the original route will be cancelled. You will need to reset the original route when you are ready to continue.

1. From the Map screen, tap MENU.

2. Tap the Exit POIs icon.

3. Tap on the POI icon (restaurant, gas station or hotel) for the exit required.

4. A list of POIs in the category selected that are near the exit chosen will be displayed.

5. Tap on the POI in the list that you want routing directions to.

6. Select the Route Method and tap the orange Calculating Route button.

Cancelling a Route

1. From the Map screen, tap MENU.

2. Tap the Cancel Route icon.

3. Confirm cancelling of the route. Tap Yes.

Detouring off a Route

1. From the Map screen, tap MENU.

2. Tap the Detour icon.

3. Select the distance to avoid (3 mi., 5 mi., 10 mi. or Custom) that will be used to calculate the route will then put you back on the original route.

4. Tap Route.

5. The detour will be calculated using the same routing method used to create the route.
Changing the Route Method

If you travel off the computed route, the Magellan Maestro will automatically re-calculate the routing information to get you to your original destination using the routing method you selected when creating the route. However, if you want to change the routing method (while on or off the route), you will need to use the re-route function.

1. From the Map screen, tap **MENU**.

2. Tap the **Reroute** icon.

3. Select the desired routing method and tap the orange **Calculate Route** button.
Trip Planner

The Trip Planner is used to create a route with multiple destinations. In this document we refer to a route with multiple destinations as a “Trip”.

Creating a Trip

1. From page 2 of the Main Menu, tap the Trip Planner icon.
2. Select New from the Trip Planner Menu.
3. Use the keypad to enter in a name for this trip.
4. Tap OK.
5. Begin by adding the first destination in the trip. Tap Add.
6. Select the method to be used to find or create the destination icon: Enter Address, Address Book, POIs, or Intersection.
7. Follow the instructions for the method chosen to select the destination.
   See the chapters on Enter Address and POI for help in selecting destinations.
8. When the destination is found the Add Address to Trip screen is displayed. Tap Save.
9. The list of trip destinations is displayed.

10. Tap on the destination name to bring up the menu.

   **Shortcut:** if you just want to append a destination to the list, use the **Append** button at the bottom of the display.

11. Repeat steps 5 though 9 until the trip is complete with all desired destinations.

12. Tap **Save**.

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**Optimizing a Trip**

While creating a trip or editing a trip you can optimize the order of the destinations but using the **Optimize** button.

1. View the trip list, either while creating the trip or from the **Edit** button when selecting **Trip Planner**.

2. Tap **Optimize**.

3. Tap **Save** to store the changes to the trip.
Starting a Trip

1. From page 2 of the Main Menu, tap the Trip Planner icon.
2. Select Guide Me from the Trip Planner Menu.
3. Select the trip to be used from the stored trips list.
4. Tap on the destination in the list to be used as the first destination in the trip.
   
   In the example shown, tapping on ‘Heroes Bar & Grill’ (first destination in the list) would activate a trip that be from your current position to Heroes Bar & Grill, then Pasadena, CA, then Arcadia, CA and finally Home.

   Tapping on the destination in Pasadena, CA would activate a trip that goes from your current position to Arcadia and then Home.

5. Select the routing method to be used and tap the orange Calculate Route button.

Editing a Trip

1. From page 2 of the Main Menu, tap the Trip Planner icon.
2. Select Edit from the Trip Planner Menu.
3. Select the trip to be edited from the stored trips list.
4. Tap on the destination to be edited. You can:
   - Add a destination following the one selected.
   - Move the destination up in the list.
   - Move the destination down in the list.
   - Delete the destination from the trip.

5. When the trip has been edited, tap Save.

Deleting a Trip

1. From page 2 of the Main Menu, tap the Trip Planner icon.
2. Select Delete, Rename from the Trip Planner Menu.
3. Tap **Delete**.
4. Select the trip to be deleted from the stored trips list.
5. Confirm the deletion of the trip. Tap **Yes**.

**Renaming a Trip**

1. From page 2 of the Main Menu, tap the **Trip Planner** icon.
2. Select **Delete, Rename** from the Trip Planner Menu.
3. Tap **Rename**.
4. Select the trip to be renamed from the stored trips list.
5. Use the keypad to edit the name of the trip.
6. Tap **OK**.
Exit POIs

The Exit POI function provides a way of accessing commonly used POIs that are near an exit you are approaching while travelling on a freeway. Exit POIs include restaurants, gas stations and hotels. Exit POIs can be accessed while on a route or just driving, as long as you are on a freeway.

Routing to a POI Near an Approaching Freeway Exit

Note: This function is available only while on a freeway. Also, when you create a route to a POI near an exit, the original route will be cancelled if you are travelling on a route. You will need to reset the original route when you are ready to continue.

1. From the Map screen, tap MENU.

2. Tap the Exit POIs icon.

3. Tap on the POI icon (restaurant, gas station or hotel) for the exit required.

4. A list of POIs in the category selected that are near the exit chosen will be displayed.

5. Tap on the POI in the list that you want routing directions.

6. Select the Route Method and tap the orange Calculating Route button.
Use User Options to customize the Magellan Maestro to better suit your needs from a GPS navigator. Tapping the Back arrow from any of the User Option screens will cancel the changes.

Selecting Map Region
Choose the map region you will be travelling in.

1. From page 2 of the Main Menu, tap User Options.
2. Tap Region.
3. Tap on the desired map region (Lower 48 States, Hawaii, or Puerto Rico).

Accessing System Settings
Commonly used settings are found in the System Settings section of User Options.

1. From page 2 of the Main Menu, tap User Options.
2. Tap System Settings.

Checking Battery Life

1. From page 2 of the Main Menu, tap User Options.
2. Tap System Settings.
3. The battery life indicator is found at the bottom of the screen. All green indicated full battery life.

Adjusting the Volume
Volume can also be adjusted by tapping on the speaker icon on the Map screen.

1. From page 2 of the Main Menu, tap User Options.
2. Tap System Settings.
3. Tap Volume.
4. Tap along the adjustment bar to increase or decrease the speaker volume.
5. Tap Mute to turn the speaker off. Tap Mute again to turn the speaker back on.
6. Tap Save.
Adjusting the Display Brightness

1. From page 2 of the Main Menu, tap User Options.

2. Tap System Settings.

3. Tap Brightness.

4. Tap along the adjustment bar to increase or decrease the display brightness.

5. Tap On-battery dimming (75%) to set it on or off. (Checked is on.) Checking it on will save battery life while operating the Magellan Maestro without external power.

6. Tap Save.

Setting Auto Power Off Time

The auto power setting will define the time that the Magellan Maestro will automatically turn off if it hasn’t moved or the touchscreen accessed.

1. From page 2 of the Main Menu, tap User Options.

2. Tap System Settings.

3. Tap Power.

4. Select Never, 10 Minutes, 20 Minutes or 30 Minutes.

5. Tap Save.

Setting Time Zone

1. From page 2 of the Main Menu, tap User Options.

2. Tap System Settings.

3. Tap Time Zone.

4. Use the “-” and “+” buttons to set through the time zones until the time zone for your area is displayed.

5. Check Daylight Savings if daylight savings is in effect for your time zone. (Daylight savings is not automatically adjusted.)

6. Tap Save.
Selecting Units of Measure

1. From page 2 of the Main Menu, tap User Options.
2. Tap System Settings.
3. Tap Units of Measure.
4. Select Miles/Feet or Kilometers/Meters.
5. Tap Save.

Displaying Contact Us Information

1. From page 2 of the Main Menu, tap User Options.
2. Tap System Settings.
3. Tap Help.
4. Tap Contact Us.
5. Tap Back arrow.

Displaying Product Information

1. From page 2 of the Main Menu, tap User Options.
2. Tap System Settings.
3. Tap Next.
4. Tap Product Information.
5. Tap Next to view additional product information.
   Tap Prev to return to page 1.
6. Tap the Back arrow to exit.
Performing Diagnostics

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **System Settings**.
3. Tap **Next**.
4. Tap **Diagnostics**.
5. Tap **Audio Test**, **Touchscreen Test** or **Video Test**.
6. When done, tap the **Back** arrow to exit.

Accessing the Trip Computer
The trip computer records your average speed, the time in hours of the trip, the time in hours that you were driving, and the distance of the trip. This information can be saved to a file for easy access when the information is needed.

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **Trip Computer**.
3. Select the Current Trip or a Saved Trip from the list.
4. Select **Stop** to stop recording information.
   
   Select **Reset** to set all the information to zero. Select **Reset** when you are starting a trip or route that you want to record details for.

   Select **Save** to store the trip computer information to a file. You will be prompted to enter a name for the file. Input a name and tap **OK**.
5. Tap the **Back** arrow to exit.
Selecting POIs to be Displayed on the Map

In some areas the map can be cluttered with POIs making it difficult to find what you are looking for. Use POI Selection to set what categories of icons will be shown and which ones will be hidden.

1. From page 2 of the Main Menu, tap User Options.
2. Tap POI Selection.
3. Tap on the POI category in the list to toggle its display setting on or off. (Checked POIs will be displayed.
   - Tap Mark All to check all POI categories.
   - Tap Clear All to uncheck all POI categories.
4. Tap Save to save changes and exit.

Deleting Addresses from the Address Book (Global)

The chapter on addresses discusses how to delete individual addresses from the address book. Address Book Options provides a way of globally deleting addresses from the address book.

1. From page 2 of the Main Menu, tap User Options.
2. Tap Address Book Options.
3. Tap Clear Addresses to delete all of the addresses in your Address Book.
   - Tap Clear Favorites to delete only those addresses marked as Favorites from your Address Book.
   - Tap Clear Previous to delete previous destinations from the Address Book.
4. Tap the Back arrow to exit.

Setting the Map in 3D or 2D Mode

See the chapter on Maps for information regarding 3D and 2D modes of the map.

1. From page 2 of the Main Menu, tap User Options.
2. Tap Map Options.
3. Select 3D Map or 2D Map.
4. Tap Save to record the changes and exit.
Setting the Map Display to Heading Up or North Up

The map can be displayed with the top of the display in the direction of your heading or North.

1. From page 2 of the Main Menu, tap User Options.
2. Tap Map Options.
3. Select Heading Up or North Up. (Note, North Up is available only when the map is set to 2D mode.)
4. Tap Save to record the changes and exit.

Setting Split Screen (TrueView™) Options

As you approach a maneuver, the display changes to the split screen mode. Under Map Options you can turn off the split screen or set it to be just the TrueView portion of the split screen.

1. From page 2 of the Main Menu, tap User Options.
2. Tap Map Options.
3. Tap Auto TrueView to turn set it to on or off. (Checked is on and the TrueView image will be displayed.)
4. Tap Split TrueView to set the TrueView display to split or single view. (Checked sets split screen on.)
5. Tap Save to record the changes and exit.

Setting Auto Night Map Display

Normally the map is displayed in the pastel colors for daytime use and a black background for nighttime use. Unchecking the Auto Night Mode will keep the map display using the pastel colors.

1. From page 2 of the Main Menu, tap User Options.
2. Tap Map Options.
3. Tap on Auto Night Mode. (Checked indicates that the map will automatically change to night colors; unchecked and the map will always use the day colors.) Note: If the screen has
already switched to night colors, unchecking the box will not cause the display to go to the
day colors. The switch to day colors will occur the following morning and then stay in day
colors.)

4. Tap **Save** to record the changes and exit.

**Setting Detour Options**

Normally the map is displayed in the pastel colors for daytime use and a black background for
nighttime use. Unchecking the Auto Night Mode will keep the map display using the pastel colors.

1. From page 2 of the Main Menu, tap **User Options**.

2. Tap **Detour Options**.

3. Select the default for the distance to be
used to detour around traffic problems
while routing.

Set the alert timer. (Enter the time from
the keypad.)

Check Enable automatic detour on or off.
(Checked is on and the Magellan Maestro
will automatically offer detour routing when
it computes you are stuck in slow or
stopped traffic situations.)

4. Tap **Save** to record the changes and exit.

**Using the Simulator**

When turned on, the simulator will offer the option of simulating movement on a route. Useful for
learning about the Magellan Maestro while not driving.

1. From page 2 of the Main Menu, tap **User Options**.

2. Tap **Simulator Mode**.

3. Tap **Propose simulator mode when calculating route**. When checked, the Magellan Maestro
will ask if you want the route simulated when it
is created. Simulation mode will ignore actual
movement and should only be used for training
purposes.

Tap on the speed factor desired.

Tap **<<1mi** or **1m>>** to set the route forward or
backwards 1 mile.

Tap **Restart** to begin the route you are currently
simulating back to the beginning.
Setting Tone Options
Provides a way of selecting the tone used to announce arrival at a maneuver or destination.

1. From page 2 of the Main Menu, tap User Options.
2. Tap Tone Options.
3. Select Bell, Chime or Beep.
4. Tap Save to record the changes and exit.

Viewing Technical GPS Information
This screen provides technical information about the satellites being used to compute the GPS position.

1. From page 2 of the Main Menu, tap User Options.
2. Tap GPS Options.
3. Tap GPS Status.
   PRN: pseudo random number that identifies the satellite
   AZ: Azimuth of the satellite
   EL: Satellite elevation
   SNR: Satellite signal-to-noise ratio
   TTFF: Time to First Fix (in seconds)
4. Tap Back arrow to exit.

Setting the GPS Position
Setting a GPS position is useful if you are not getting satellite information quickly because the Magellan Maestro has travelled over 500 miles while turned off. Setting the GPS position will allow the Magellan Maestro to compute which satellites are available and calculate the position quicker.

1. From page 2 of the Main Menu, tap User Options.
2. Tap GPS Options.
3. Tap Set GPS Position.
4. Follow the prompts to enter the address where you currently are.
5. Tap Done when finished entering the address.
**Backing Up and Restoring Data**

Backup and restore provides a way of storing the address book and other data to a SD/MMC card. When the data has been backed up, it can be restored at any time. Please note that when you restore from backed up data, address book and other data will be replaced with the data. The Magellan Maestro cannot append backed up data to your existing data.

**Backing Up Data**

1. From page 2 of the Main Menu, tap **User Options**.
2. Insert a SD or MMC card with available space into the SD slot of the Magellan Maestro. Note that backing up data will overwrite any back up files on the SD or MMC card.
3. Tap **Backup and Restore**.
4. Tap **Backup**.
5. Confirm backup. Tap **Yes**.
6. Operation successful! Tap **OK**.
7. Tap **Back** arrow to exit.

**Restoring Data**

1. From page 2 of the Main Menu, tap **User Options**.
2. Insert a SD or MMC card with available space into the SD slot of the Magellan Maestro. Note that backing up data will overwrite any back up files on the SD or MMC card.
3. Tap **Backup and Restore**.
4. Tap **Restore**.
5. Confirm restore. Tap **Yes**.
6. Operation successful! Tap **OK**.
7. Tap **Back** arrow to exit.

**Viewing Map Information**

1. From page 2 of the Main Menu, tap **User Options**.
2. Tap **Map Information**.
3. Tap **Back** arrow to exit.