

# Magellan<sup>®</sup> Triton<sup>™</sup>

## User Manual



**Magellan Triton 200**

**Magellan Triton 300**

**Magellan Triton 400**

**Magellan Triton 500**

# IMPORTANT SAFETY WARNINGS

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

## **IN THE INTEREST OF SAFETY, DO NOT USE THIS NAVIGATION DEVICE WHILE DRIVING A VEHICLE.**

Please do not try and change any settings on the Magellan Triton while driving. Come to a complete stop or have a passenger make any changes. Taking your eyes off the road is dangerous and can result in an accident in which you or others could be injured.

## **USE GOOD JUDGEMENT**

This product is an excellent navigation aid, but does not replace the need for careful orienteering and good judgement. Never rely solely on one device for navigating.

## **USE CARE**

The Global Positioning System (GPS) is operated by the U.S. Government, which is solely responsible for the accuracy and maintenance of the GPS network. The accuracy of position fixes can be affected by the periodic adjustments to GPS satellites made by the U.S. government and is subject to change in accordance with the Department of Defense civil GPS user policy and the Federal Radionavigation Plan. Accuracy can also be affected by poor satellite geometry and obstructions, like buildings and large trees.

## **USE PROPER ACCESSORIES**

Use only Magellan cables and antennas; the use of non-Magellan cables and antennas may severely degrade performance or damage the receiver, and will void the warranty.

## **LICENSE AGREEMENT**

Magellan Navigation Inc. grants you, the purchaser, the right to use the software supplied in and with Magellan Navigation GPS products (the "SOFTWARE") in the normal operation of the equipment.

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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 this device.

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# 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.

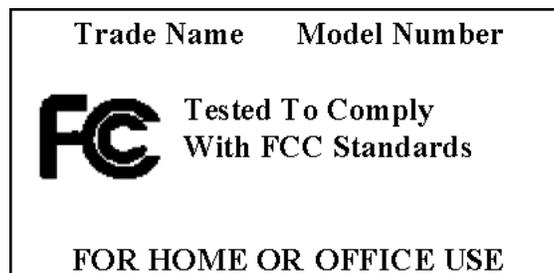
### IMPORTANT NOTE:

#### 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.



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

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

Cet appareil numérique de la classe B respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.

# IMPORTANT SAFETY WARNINGS

## IC statement

Operation is subject to the following two conditions:

1. This device may not cause interference.
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](http://www.magellanGPS.com)) for product updates and additional information.

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Maximum normal use temperature is 66°C.

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## Fundamentals

The Magellan Triton is a hand-held GPS receiver that has been designed for the outdoorsman. Simple to use, yet powerful enough to get you through the toughest terrain or returning to that same fishing hotspot, year after year.

- Store waypoints that can include images for the complete experience. (Magellan Triton 400 and 500 only.)
- Record your track from start to finish and save it as a trail to be used over and over.
- Set a quick and easy Go To route from your current position to a stored waypoint or any point on the map, simply and easily.
- Load detailed Magellan maps with topographic or navaid information for the most detail possible. (Magellan Triton 200 requires accessory USB cable.)
- View images stored on an SD card that can be used to assist you in arriving at the proper location. (Magellan Triton 400 and 500 only.)
- Create a route from your current position to many different waypoints or places on the map. Plan your day for the best use of your outdoor time.

The Magellan Triton is constantly being reviewed and updated to meet the outdoorsman's needs. Be sure to visit the support page at [www.magellanGPS.com](http://www.magellanGPS.com) for firmware updates, keeping your Magellan Triton running at it's peak.

While you are checking for firmware updates, check the support section for additional FAQs as well as updated manuals to assist you in the use of your Magellan Triton.

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

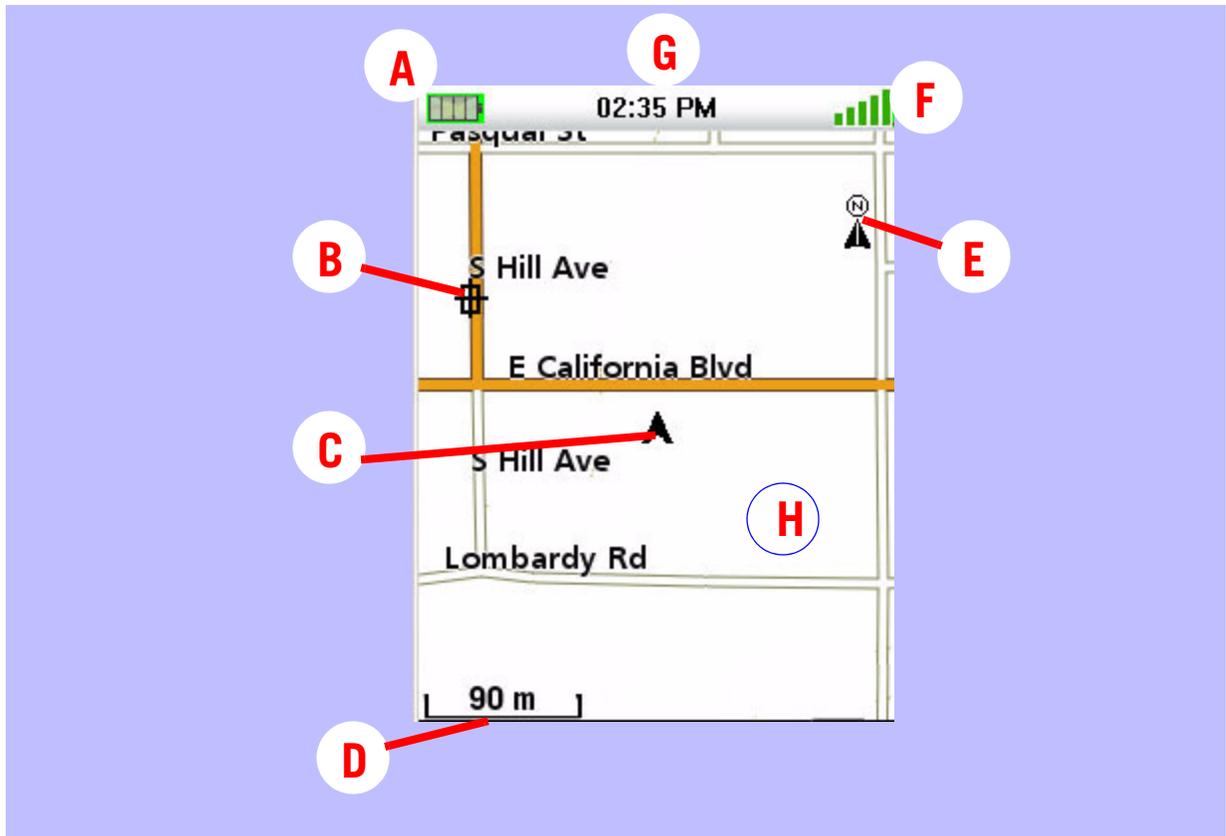


- A Backlight Press to step through 3 levels of backlight intensity or off.
- B Power button
- C SD card slot (Magellan Triton 400 and 500 only)
- D ZOOM OUT button
- E ZOOM IN button
- F Enter button and cursor control pad
- G PAGE/GO TO. Press to step through the navigation screens.
- H ESCape or cancel button
- I MENU button. On the map screen, displays the Main Menu. On other screens, displays a pop-up menu when available.

## Navigation Screens

The Map Screen will be the most commonly viewed screen while using the Magellan Triton. It has been simplified to provide the best possible outdoor experience while providing access to all of the information needed.

### Map Screen Overview



- A** Battery Level
- B** Saved Waypoint (Preloaded or User-Entered)
- C** Present Position Marker (points towards heading while moving)
- D** Map Scale Indicator
- E** North Indicator
- F** Satellite Status
- G** Time of Day
- H** Map Area

## Buttons

While viewing the map screen the keys on the Magellan Triton provide additional input and feature access.

<b>Menu</b>	Accesses the Main Menu
<b>PAGE/GO TO</b>	Pages through the Navigation screens.
<b>ZOOM IN</b>	Zooms in on the map showing less area and more details
<b>ZOOM OUT</b>	Zooms out from the map showing more area and less detail
<b>Cursor Pad</b>	Pans around the map screen
<b>Enter</b>	Accesses the Contextual Menu
<b>Escape</b>	If the cursor has been panned to a location other than your present position, returns the map to be centered on your present position.

## Cursors

There are two important cursors on the map screen, the Present Position cursor and the Panning cursor.



Present position cursor (Displays your position relative to the map.)



Panning cursor (Displays the location on the map that would be used to create a waypoint or Go To route while panning). The red dot around the panning cursor indicates the direction of your present position.

## Additional Navigation Screens

There are four additional navigation screens and a Satellite Status screen that can be viewed while using the Magellan Triton.

### Accessing the Navigation Screens

1. Press the PAGE/GO TO button. Each time the PAGE/GO TO button is pressed the next navigation screen is displayed. Press Escape to step through the screens in the opposite direction.



Map

Location

Large Data

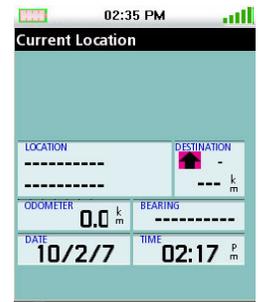
Speedometer

Compass

Sat Status

## Current Location Screen

The Current Location Screen provides general information about your current location.

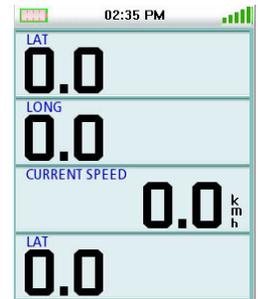


## Large Data Screen

This screen allows you to view four navigation fields in a large type face that is easy to read, even from a distance.

### *Changing a Navigation Field*

Each navigation field can be customized to display latitude, longitude, heading, bearing, distance to next waypoint, distance to the end of a route, time to next waypoint, time to complete the route, time of day, date, destination, cross track error (XTE), elevation, current speed, average speed or maximum speed.



1. Press Enter to access the fields. Highlight the field you want to change and press Enter.

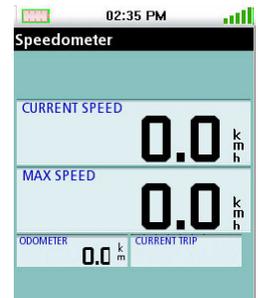
A screen will be displayed with all of the options available. (Note that some fields are displayed with dashes. This can be due to the data not being computed as you are not moving or the data is only displayed when a route or a Go To is active.)

## Speedometer Screen

This screen displays your current speed, your maximum speed and two odometers in a large easy-to-read type.

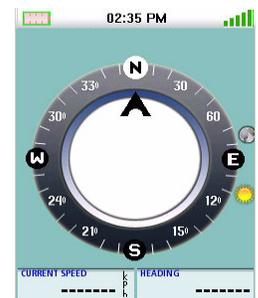
### *Resetting the Odometer or Maximum Speed*

1. While viewing the Speedometer screen, press MENU.
2. Highlight "Reset Odometer", "Reset Trip Odometer" or "Reset Speed" and press Enter.



## Compass Screen

The Compass screen displays your heading using an easily identifiable compass graphic. Outside the compass the relative direction of the sun and moon is displayed. Additionally, if you have an active route, an icon representing your next destination is shown making it simple to align your heading marker (inside the compass) to your destination.



### *Changing a Navigation Field*

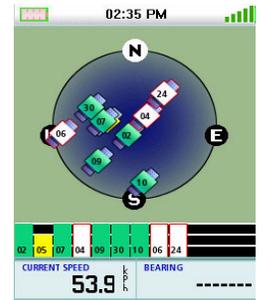
Each navigation field can be customized to display latitude, longitude, heading, bearing, distance to next waypoint, distance to the end of a route, time to next waypoint, time to complete the route, time of day, date, destination, cross track error (XTE), elevation, current speed, average speed or maximum speed.

1. Press Enter to highlight the fields. Use the cursor control to highlight the field you want to change and press Enter.

A screen will be displayed with all of the options available. Highlight the data field you want displayed and press Enter.

### **Satellite Status**

This screen graphically displays the satellites and their signal strength that are being used to compute your location. Handy screen to view when you are getting weak to poor signal reception. There are also two navigational screens displayed at the bottom of the display.



### *Changing a Navigation Field*

1. Press Enter to highlight the fields. Use the cursor control to highlight the field you want to change and press Enter.

A screen will be displayed with all of the options available. Highlight the data field you want displayed and press Enter.

## Using the Keypad

The Magellan Triton displays a keypad on the screen whenever data needs to be entered. Understanding the various components of the keypad will make entering data easier.

### The Keypad

The keypad is used to enter names, notes, latitude, longitude or data that the user needs to enter. Use the cursor control to move around the keyboard and press Enter for the desired character or function.

#### Key Functions



Moves the cursor to the left.



Moves the cursor to the right.



Deletes the character to the left of the cursor.



Carriage return.



Shift key. Alternates between lowercase and uppercase characters.



Displays extended characters.



Displays number keypad.



Displays symbols.



Accepts the text entered and closes the screen.



Cancel any text changes and closes the screen.



## Create Menu

The Create Menu is used to access the functions needed to create waypoints, trails, geocaches and routes.

### Accessing the Create Menu

1. From the Map screen, press the MENU button.
2. Highlight “Create” and press Enter.



## Waypoints

### Creating a Waypoint

1. Access the Main Menu, highlight “Create” and press Enter.
2. Highlight “Waypoint” and press Enter.
3. Select “Current Location”, “Point On Map”, or “Coordinates”.

Current Location displays the Waypoint screen with the coordinates for your present location filled in.

Point on Map displays the Map screen. Pan around the map until the pan cursor is at the point you want the waypoint created for and press Enter. The Waypoint screen is displayed with the coordinates for the pan cursor filled in.

Coordinates displays the Waypoint screen with values set to your current or last known position.

4. The Waypoint screen provides the fields needed to identify the waypoint and its location. The fields can be modified to customize the waypoint.

Icon: Highlight the icon and press Enter to display all possible icons that can be used to represent the waypoint. Select the desired icon and press  to accept and close the window.

Waypoint Name: (Default “WPXXX”). Highlight the waypoint name field and press Enter to display the keyboard.

Location: Highlighting the latitude or longitude fields and pressing Enter brings up the keyboard that can be used to enter the coordinates.

Elevation: Highlight the Elevation field and press Enter to display the keyboard.

Use the PAGE/GO TO button to access Options.

5. Select the green check button to accept the information and save the waypoint.



## Trail

### *Creating a Trail from Current Track History*

1. Access the Main Menu, highlight “Create” and press Enter.
2. Select “Trail” from the Create Menu.
3. Select “Current Track”.
4. Use the keypad to enter a name for the trail. (The default name “TrailXXX” will be used if no name entered.)
5. When the name has been entered, highlight  and press Enter.



## Geocache

### *Creating a Geocache*

1. Access the Main Menu, highlight “Create” and press Enter.
2. Select “Geocache” from the Create Menu.
3. Select “Current Location”, “Point On Map”, or “Coordinates”.

Current Location displays the Waypoint screen with the coordinates for your present location filled in.

Point on Map displays the Map screen. Pan around the map until the pan cursor is at the point you want the waypoint created for and press Enter. The Waypoint screen is displayed with the coordinates for the pan cursor filled in.

Coordinates displays the Waypoint screen with all values set to current location.

Use the PAGE/GO TO button to access Options.



- The Geocache screen provides the fields needed to identify the waypoint and its location. The fields can be modified to customize the waypoint.
- Icon: Highlight the icon and press Enter to display all possible icons that can be used to represent the waypoint. Select the desired icon and press  to accept and close the window.

Geocache Name: (Default “GCXXX”). Select the waypoint name field and press Enter to display the keyboard. Enter the name and select the green button.

Location: Select the latitude or longitude fields and press Enter to bring up the keyboard that can be used to enter the desired data.

Difficulty: Assign a difficulty rating to this cache.

Terrain: Indicate the type of terrain the cache is located in.

GCType: Geocache type.

Hint: Field for including hints about the cache site.

Date: Date the cache site was created.



- Select  to accept the information and save the geocache waypoint.

## Route

### Creating a Route

- Access the Main Menu, highlight “Create” and press Enter.
- Select “Route” from the Create Menu.
- Select the starting location for the route.

Current Location displays the Waypoint screen with the coordinates for your present location filled in.

Point on Map displays the Map screen. Pan around the map until the pan cursor is at the point you want the waypoint created for and press Enter. The Waypoint screen is displayed with the coordinates for the pan cursor filled in.

Waypoint displays a list of saved waypoints.

Geocache displays a list of saved geocache waypoints.

Place displays the categories of places (only if a detailed map is loaded).

- After selecting the starting location the Route Screen is displayed.
- Select “Add Point” to repeat step 3 to continue adding waypoints to the route.
- Select “Done” when the route is complete.
- Select “Save Route”.



8. The Save Route Screen is displayed.

Highlight the Route name (default "RouteXXX") and press Enter to assign a name to the route.

Highlight the alert button to turn alerts for this route on or off.

9. Select "Save" to store the route into memory.

## Go To Menu

The Go To Menu is used to access the functions used to activate Go To's and saved routes.

### *Accessing the Go To Menu*

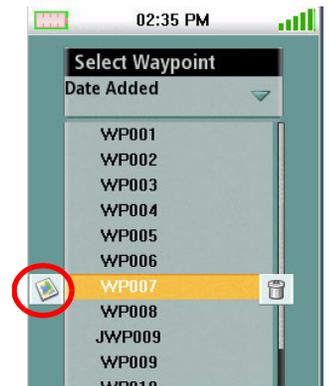
1. From the Map screen, press the MENU button.
2. Select "Go To" and the Go To Menu will be displayed.



## Waypoints

### *Go To a Waypoint*

1. Access the Main Menu and select "Go To".
2. Select Waypoint.
3. Highlight a waypoint from the list of saved waypoints and press Enter.
4. Select  .
5. The Waypoint information screen is displayed.
6. If it is correct waypoint, highlight  and press Enter.
7. Select  and press Enter.



### *Cancelling a Go To Waypoint Route*

1. From the Map screen press Enter to access the contextual menu.
2. Select "Cancel Route".
3. Select  and press Enter to confirm route cancellation.

### *Editing a Waypoint*

1. Access the Main Menu and select "Go To".
2. Select Waypoint.
3. Highlight a waypoint from the list of saved waypoints and press Enter.

4. Select  .
5. The Waypoint information screen is displayed.
6. Select the field you want to edit (icon, name, location, elevation or notes) and press Enter.
7. Use the keyboard to enter the information.
8. Select  and press Enter.
9. Use the PAGE/GO TO button to access waypoint alarms setting.
10. When the information for the waypoint is correct, select  .

### *Deleting a Waypoint*

1. Access the Main Menu and select “Go To”.
2. Select Waypoint.
3. Highlight a waypoint from the list of saved waypoints and press Enter.
4. Select  .
5. Confirm deleting the waypoint by selecting  .

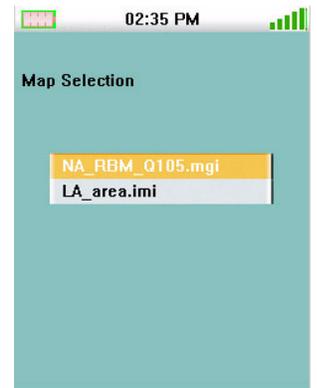
### *Duplicating a Waypoint*

1. Access the Main Menu and select “Go To”.
2. Select Waypoint.
3. Select a waypoint from the list of saved waypoints.
4. Highlight  and press Enter.
5. The Waypoint information screen is displayed.
6. Press the PAGE/GO TO button.
7. Select “Duplicate Waypoint” and press Enter.
8. Confirm the duplication.
9. Use the keypad to enter a waypoint name.
10. Select  when done.

## Places

### *Creating a Go To to a Place*

1. Access the Main Menu and select “Go To”.
2. Select “Place” from the Go To menu.
3. Select the map to be used. (Basemaps contain limited places to select from. Detailed maps include a wide variety of points of interest.)
4. If “Detailed Map” is selected, choose a detailed map and press Enter.
5. Select a category and press Enter.
6. Select a subcategory, if required, and press Enter.
7. Select a place from the list and press Enter.
8. The Place Information screen is displayed. To activate the Go To, highlight  and press Enter.
9. Highlight  and press Enter.



## Trail

*Activating a Trail (Not available in initial software release. Check [www.magellanGPS.com/support](http://www.magellanGPS.com/support) for software updates.)*

1. Access the Main Menu and select “Go To”.
2. Select “Trail” from the Go To menu.
3. Select a saved trail from the list and press Enter. Select  and press Enter.
4. The Trail Information screen is displayed.  
Highlight “View on Map” and press Enter to get a graphical view of the trail.  
Highlight “View Vertical Profile” and press Enter to get a graphical representation of the elevation levels found on the trail.
5. To activate the trail, select .
6. Highlight  and press Enter.

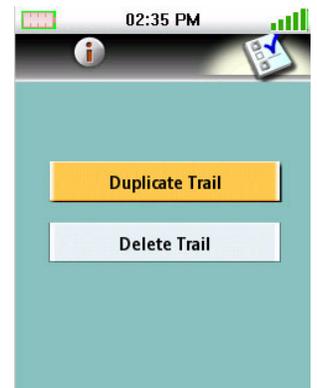


### *Deleting a Trail*

1. Access the Main Menu and select “Go To”.
2. Select “Trail”.
3. Select a trail from the list of saved trails and press Enter.
4. Highlight  and press Enter.
5. Confirm deleting the waypoint by selecting .

### *Duplicating a Trail*

1. Access the Main Menu and select “Go To”.
2. Select “Trail” from the Go To menu.
3. Select a saved trail from the list and press Enter. Select  and press Enter.
4. The Trail Information screen is displayed.
5. Press the PAGE/GO TO button.
6. Highlight “Duplicate Trail” and press Enter.
7. Use the keypad to enter a name for the trail.
8. Highlight  and press Enter.



## **Geocache**

### *Creating a Geocache Go To Route*

1. Access the Main Menu and select “Go To”.
2. Select “Geocache” from the Go To menu.
3. Select a saved geocache waypoint from the list and press Enter. Select  and press Enter.
4. The Geocache Information screen provides the fields needed to identify the waypoint and its location. The fields can be modified to customize the waypoint.

Icon: Highlight the icon and press Enter to display all possible icons that can be used for a waypoint. Select the icon desired and press Enter.

Geocache Name: (Default “GCXXX”). Highlight the waypoint name field and press Enter to display the keyboard. Enter the name and select the green button.

Location: Selecting the latitude or longitude fields brings up the keyboard that can be used to enter the desired data.

Elevation: Highlight the Elevation field and press Enter to display the keyboard. Enter the elevation and select the green button.

Difficulty: Assign a difficulty rating to this cache.

Terrain: Indicate the type of terrain the cache is located in.

GCType: Geocache type.

Hint: Field for including hints about the cache site.

Hider: Name of the person that originated the cache site.

Date: Date the cache site was created.

5. To activate the Go To, highlight  and press Enter.
6. Highlight  and press Enter.

### *Canceling a Geocache Go To Route*

1. From the Map screen press Enter to access the contextual menu.
2. Select “Cancel Route”.
3. Select  and press Enter to confirm route cancellation.

### *Deleting a Geocache Waypoint*

1. Access the Main Menu and select “Go To”.
2. Select “Geocache”.
3. Select a geocache waypoint from the list of geocache waypoints.
4. Highlight  and press Enter.
5. Confirm deleting the waypoint by highlighting  and pressing Enter.

### *Duplicating a Geocache Waypoint*

1. Access the Main Menu and select “Go To”.
2. Select “Geocache”.
3. Select a saved geocache waypoint from the list and press Enter. Select  and press Enter.
4. The Geocache Information screen is displayed.
5. Press the PAGE/GO TO button.

6. Select “Duplicate Geocache”.
7. Highlight  and press Enter.

## Route

### *Activating a Route*

1. Access the Main Menu and select “Go To”.
2. Select “Route” from the Go To menu.
3. Select a saved route.
4. To activate the route, highlight  and press Enter.
5. Highlight  and press Enter.



### *Cancelling an Active Route*

1. From the Map screen, press Enter to display the contextual menu.
2. Select “Cancel Route”.
3. Highlight  and press Enter to confirm route cancellation.

### *Duplicating a Route*

1. Access the Main Menu and select “Go To”.
2. Select “Route” from the Go To menu.
3. Select a saved route.
4. Press the PAGE/GO TO button.
5. Select “Duplicate Route”.
6. Highlight  and press Enter to confirm.
7. Use the keypad to enter a new route name. Highlight  and press Enter.
8. Highlight  and press Enter to save the route.

### *Deleting a Route*

1. Access the Main Menu and select “Go To”.
2. Select “Route” from the Go To menu.
3. Select a saved route. Select  and press Enter.

4. Press the PAGE/GO TO button.
5. Select “Delete Route”.
6. Highlight  and press Enter to confirm.

## **Back Track Route**

### *Creating a Back Track Route*

1. From the Map screen press Enter to access the contextual menu.
2. Select “Back Track”.
3. Select  and press Enter to confirm back track route creation.

### *Cancelling a Back Track Route*

1. From the Map screen press Enter to access the contextual menu.
2. Select “Cancel Route”.
3. Select  and press Enter to confirm route cancellation.

## View Menu

### Local Info

The Local Info option provides a way of viewing tide and current information (if a detailed map has been installed with tide and current information), best fishing and hunting times, and sunrise/sunset/lunar information.

#### *Viewing Best Fishing and Hunting Times for Current Location*

1. Access the Main Menu and select “View”.
2. Highlight “Local Info” and press Enter.
3. Highlight “Fish and Hunt” and press Enter.
4. The Fish and Hunt screen is displayed for your current location.
5. Use the left and right arrows to change the date or highlight date field and press Enter to open a calendar.
6. Select  to close the screen.



#### *Viewing Sunrise, Sunset Times and Lunar Information for Current Location*

1. Access the Main Menu and select “View”.
2. Highlight “Local Info” and press Enter.
3. Select “Sun and Moon”.
4. The Sun and Moon screen is displayed for your current location.
5. Use the left and right arrows to change the date or highlight date field and press Enter to open a calendar.
6. Select  to close the screen.



## User Profiles

You can set user profiles for various operations of the Magellan Triton that can be loaded easily.

### *Activating User Profiles*

1. Access the Main Menu and select “View”.
2. Select “Profiles”.
3. Select Hiking, Marine, or Geocaching.
4. Press the PAGE/GO TO button to access the display options.

Press the PAGE/GO TO button again to access the map options.

Press the PAGE/GO TO button again to access the navigation options. (Magellan Triton 500 only.)

Press the PAGE/GO TO button again to access the alert options.

### *Display options*

Backlight Level	Off, Low, Medium, High	Decreasing backlight levels will increase battery life.
Backlight Timer	Off, 15 sec, 30 sec, 60 sec	Sets duration of no GPS or screen activity before the backlight turns off.
Power Off Timer	Off, 5 min, 15 min, 60 min	Sets duration of no GPS or screen activity before the receiver turns off in sleep mode.
Time Format	12-hour or 24-hour	
Time Zone	Select zone	
Daylight Savings	On or Off	
Language	English or French	

### *Map options*

Map Detail	Low, Medium, High	
Waypoint Names	On or Off	Displays waypoint names on the map screen.
Geocache Icons	Not Found, All, Off	Displays geocache waypoint icons on the map screen.

Place Names	On or Off	Displays names of waypoints stored in the receiver as places.
Trail Lines	On or Off	Display of trail (track) lines on the map screen.
Orientation	North, Course, Track	Sets orientation for the top of the display.
Position Destination Line	On or Off	Display of the Line of Sight (LOS) line from your current position to your destination.

### *Alert options*

GPS Fix	On or Off
Alarm Tone	Beep or Ring
Alarm Volume	Off, Low, Medium, High
Beeper Volume	Off, Low, Medium, High
Beeper Mode	Keys, Alarms, Keys & Alarms, Off
Anchor	Off, 1 mi, 0.5 mi
Off Course	Off, 10 ft, 20 ft
Arrival	On or Off
Waypoint Proximity	Off, 1 mi, 0.5 mi
Geocache Proximity	Off, 1 mi, 0.5 mi
Place Proximity	Off, 1 mi, 0.5 mi
Low Battery	On or Off
Sunrise Alarm	Set alarm parameters for alarm at sunrise
Sunset Alarm	Set alarm parameters for alarm at sunset

## Tracks

### *Viewing Track Vertical Profile*

1. Access the Main Menu and select “View”.
2. Select Tracks.
3. Select Vertical Profile.
4. With a current track in memory, the vertical profile is displayed.

### *Saving a Track as a Trail*

1. Access the Main Menu and select “View”.
2. Select Tracks.
3. Select Save Track.
4. Select which track to create a trail from.
5. Use the keyboard to enter a name for the trail. (Default name is TrailXXX.) Select  to save the trail with the name entered.

### *Erasing a Track*

1. Access the Main Menu and select “View”.
2. Select Tracks.
3. Select Erase Track.
4. Select  to confirm deletion.

### *Setting Track Log Options*

1. Access the Main Menu and select “View”.
2. Select Tracks.
3. Select Options.
4. Select parameters for if and how track logs are recorded.
5. Select  to accept.

## Maps

### *Viewing Map Information*

1. Access the Main Menu and select “View”.
2. Select Maps to view details on the installed background map and detail map (if loaded).
3. Select OK to exit.

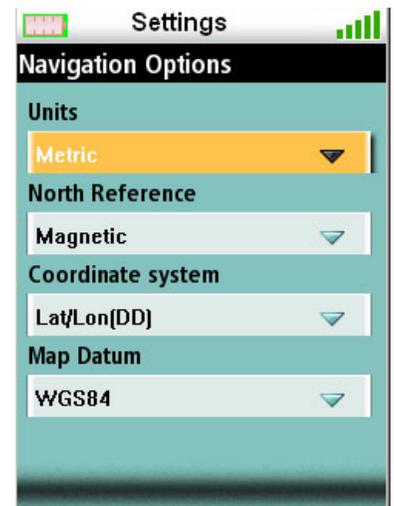
## Settings

### Navigation

#### *Setting Navigation Options*

1. Access the Main Menu and select “View”.
2. Select Settings.
3. Select Navigation.

Units (of Measure)	Miles, Kilometers, Knots
North Reference	Magnetic or True
Coordinate system	Lat/Lon (DD), Lat/Lon (DM), Lat/Lon (DMS), UTM
Map Datum	Select from list



### Volume & Brightness

#### *Setting Volume & Brightness*

1. Access the Main Menu and select “View”.
2. Select Settings.
3. Select Volume & Brightness.
4. Highlight the slider bars and use the left and right controls on the cursor control to set the display brightness and alarm volume.
5. Select OK to accept.

### Memory

#### *View Memory Usage*

1. Access the Main Menu and select “View”.
2. Select Settings.
3. Select Memory.
4. Select View Usage.

#### *Clearing Memory*

1. Access the Main Menu and select “View”.
2. Select Settings.

3. Select Clear Memory.
4. Confirm. (Use this option with caution.)

### *Restoring Factory Settings*

1. Access the Main Menu and select “View”.
2. Select Settings.
3. Select Restore Factory Settings.
4. Confirm. (Use this option with caution.)

### *Formatting SD Card (Magellan Triton 400 and 500 only)*

1. Access the Main Menu and select “View”.
2. Select Settings.
3. Install SD card to be formatted.
4. Select Memory.
5. Select Format SD Card. (Option appears only when an SD card is inserted.)
6. Confirm. (This will erase all information on the SD card.)

## **About**

### *Displaying Information About the Triton Receiver*

1. Access the Main Menu and select “View”.
2. Select Settings.
3. Select About.
4. Select Version, Copyright, or Owner.

Version displays information about the firmware version, application versions and map versions.

Copyright displays copyright information for the Magellan Triton.

Owner displays information about the owner of the Magellan Triton. You can select any of the fields available to enter your details if desired.

## **Diagnostics**

### *Testing the receiver*

1. Access the Main Menu and select “View”.
2. Select Settings
3. Select Diagnostics.
4. Select Audio Test, Video Test, or Keypad Test.