

### Signposts

Signposts provide a realistic representation of actual signposts at complex highway junctions. As you approach a highway junction, the signpost displays route shields, route directions, locality, exit, and lane information.



The Signpost replaces the normal Next street name box at some junctions. The highlighted shield with white arrows indicates the correct lane(s) to be in. In the example above, there are two lanes on the right exiting the current highway; these are the correct lanes to stay in for the upcoming maneuver. The other two grey lanes on the greyed-out sign (on left) are continuing straight. Please be aware that Signposts are available for some, but not all highway junctions.

### Turn by Turn


The Turn by Turn Screen offers a more simplified guidance mode. To access this screen, simply tap the bottom-right maneuver picture on the main map screen, or, go to [Menu] > [My Route] > [Turn by Turn].



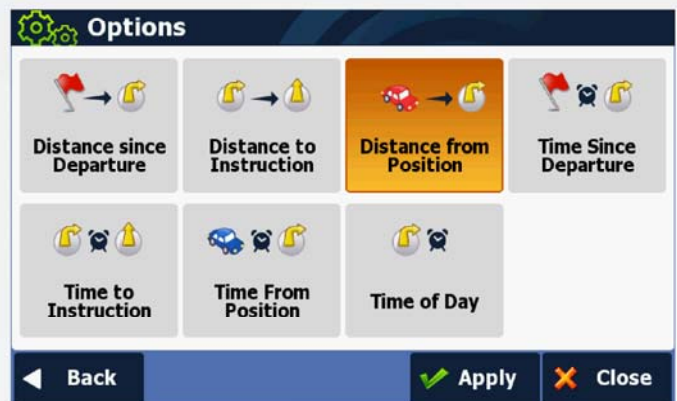
The Turn By Turn mode presents an enlarged maneuver image and text to indicate the next turn. The distance remaining to the next maneuver is indicated by the distance bar on the right. The second maneuver is displayed at the top of the screen with a smaller image and text.

# INGENIX

< Turn List >

The Turn List presents a full list of all maneuvers for the journey. This screen may be accessed by pressing the List button  List in the Turn by Turn mode.

The default setting of this options is 'Distance from position'. If you want to change this option, tap 'Options' button at the bottom of screen.



**Distance since departure:** Shows distance from departure to each turning point.

**Distance to instruction:** Shows distance from previous turning point to next turning point.

**Distance from position:** Shows distance from current position to each turning point.

**Time since departure:** Shows required time from departure to each turning point.

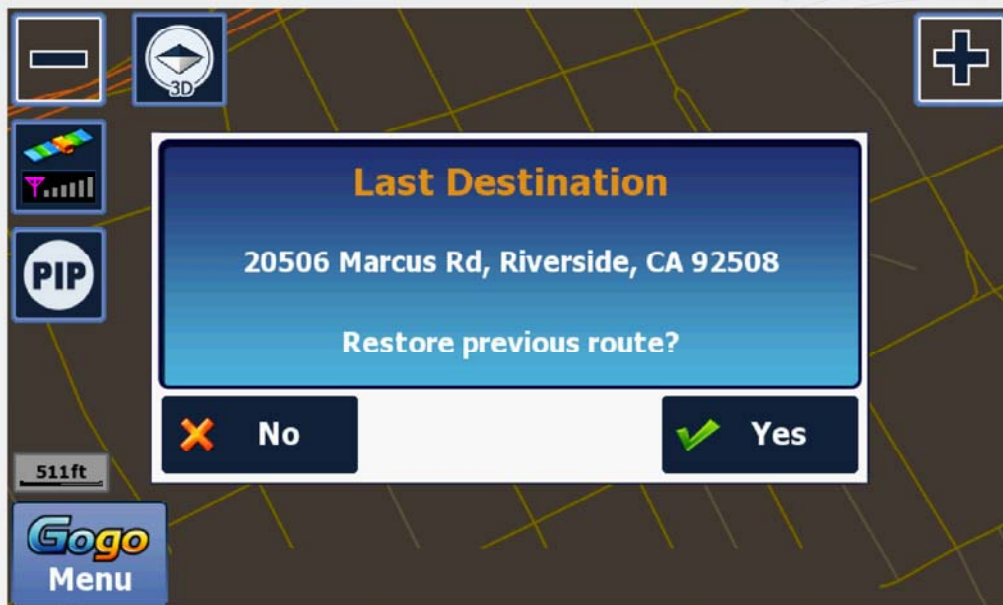
**Time to instruction:** Shows required time from previous turning point to next turning point.

**Time of day:** Shows expected time when arrived at each turning point.

Turning off device before journey is complete.

In case of unexpected shutdown during the journey, the navigation system will remind you of the last destination when restarted. If you want to restore your previous route, select 'yes' button. Otherwise select 'No' button.

In addition to this, any VIA point that was unreached in the journey will be remembered. By going to [Menu] > [My Route], you can check via and destination points.







## b) Route Options

### Manage your route

Routing Options may be used to create a new route or to edit an existing route. Create Route / Edit Route buttons will change depending on the situation.



### **Create Route / Edit Route**

[Create Route] is available if a route has not been set.

[Edit Route] is available if a route has already been set. Use this option to edit your existing route.

### **Detour**

Allows you to avoid part of the route, a roadblock, or to set a travel Via point.

### **Simulation Mode**

Starts a driving simulation of the route.

### **Route Summary**

Go to the route summary page.

### **View Route Map**

Displays a full map of your route.

### **Turn by Turn**

Displays a simplified guidance mode with no map.

### Create Route

This function is available if no route has been set.



### Add a Location to your route

Press the ADD button to add a location to your route. For short routes, you may add up to 20 Via Points. The number of Via Points may be less for longer routes.

### Position the location within the route

The first location you set automatically becomes the destination. You may add another location to this route by pressing the ADD button. Additional locations added become either Departure points, Via Points or Destination points depending on their respective position within the route list. You may rearrange your route simply by selecting the location and choosing to move up, down in the list.

### Save Route

Press the save button to save your route. This route may be accessed at a later stage via the Itinerary menu.

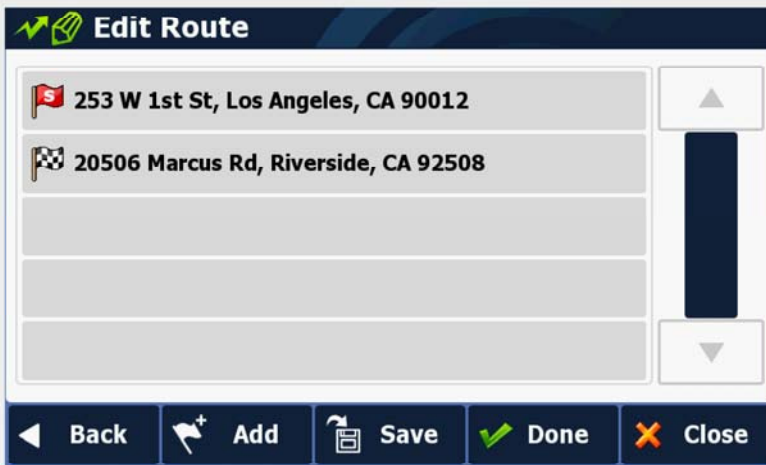
Where to > Itinerary

### Calculate Route

When finished, press the DONE button to calculate the route.

## Edit Route

This function is available if a route already exists.



- **Add a Location to your route**

Press the ADD button to add another location to your route.

- **Position the location within the route**

The first location you set automatically becomes the destination. You may add another location to this route by pressing the ADD button. Additional locations added become either Departure points, Via Points or Destination points depending on their respective position within the route list. You may rearrange your route simply by selecting the location and choosing to move the location up or down in the list.

- **Find POI nearby any location**

Simply select the location and choose 'Find Nearby POI'. After selecting the POI, it will be added to your route.

- **Save Route**

Press the save button to save your route. This route may be accessed at a later stage via the Itinerary menu: [Where to] > [Itinerary]

- **Calculate Route**

When finished modifying the route, press the DONE button to calculate.



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## Detour

This function is for editing your route. After editing your route preferences, the navigation system will recalculate a new route automatically.



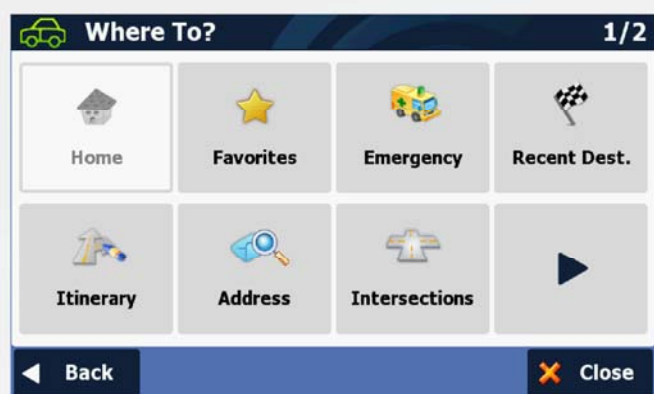
<Detour Menu>



<Avoid Roadblock>



<Avoid Part of Route>



<Travel via>

You can change your route via four functions as follows:

- **Avoid part of route**

Make a detour to avoid some part of existing route.

- **Avoid roadblock**

Make a detour to avoid a roadblock. You can set 100ft, 300ft, 500ft, 1mi, 2mi, or 3mi as a length of roadblock. For example, if you are stuck in traffic because of a construction site or a car accident ahead of you, you can apply the relevant distance to roadblock, and the navigation system will make a detour to avoid that roadblock.

**• Travel Via**

Add a via point to your route.

This will bring you into the normal [Where to] screen. Choose from any of the available methods to find a location to add to your route.

**• Recalculate Original**

This button allow you to recalculate the original route by removing any detours or others changes that may have been set.

**Route Summary Page**

If your decision on [Route Decision] page created a route and [Settings]-[Routing Options]-[Show 'Route Summary' page automatically] option in setting is enabled, the [Route Summary] page will show up. In this page, you can check route information such as total distance, time, etc. It's also possible to reroute via three options as follows.



20506 Marcus Rd, Riverside, CA 92508	
Total Distance	68.7mi
Total Time	1 hr, 11 min
Distance To Go	68.7mi
Time To Go	1:11
ETA	3:04 AM
Fuel Cost	\$ 7.48

 **Faster Time**

 **Shorter Distance**

 **Avoidances**

◀ Back
✖ Close

**• Faster Time**

Reroute considering faster time.

**• Shorter Distance**

Reroute considering shorter distance.

**• Avoidances**

Reroute with road avoidance options such as U-Turns, Toll Roads, and others.

**Route Summary Page**

**03. Main Function**

<Fuel cost> represents an estimated cost for your trip. Fuel prices and fuel consumption for your vehicle may be adjusted by going to [Menu] > [Settings] > [Fuel Cost]



## 04) Settings

In this page, you can customize the settings of the Navigation system.



Descriptions of each option are as follows:

01. **[Color Mode]** You can set the color mode of map as 'Daytime', 'Nighttime', or 'Auto mode'. Auto mode will allow the navigation system to automatically choose day or night mode based on the current system time.

02. **[Map View]** You can change the view mode of map as 'Track up', 'North up', or '3D View' mode.

03. **[Set Brightness]** You can adjust the map brightness of day/night.

04. **[Map Colors]** You can change the map color.

In this page, you can customize the settings of the Navigation system.

05. **[Auto Zoom]** You can set the automatic zooming at intersection or on speed.

04) Settings

06. **[Home]** You can register or change your home location.



08. **[Label on Map]** You can turn on/off displaying some labels on map.
09. **[Language]** You can change voice or text language of Navigation.
10. **[Routing Options]** Changing routing options.
11. **[Units]** Change distance units (miles or meters)
12. **[Set Clock]** Setting your navigation time and apply some options such as 'Daylight saving' and 'Sync. with GPS time'.
13. **[Time Zone]** Select time zone.
14. **[Speed Limit]** Turn on/off the speed warning. Set a tolerance level for receiving a warning alert; for example, set tolerance level as 2mph to receive a warning when you exceed the speed limit by 2mph.
15. **[Keyboard]** Changing Keyboard Option
16. **[Fuel Cost]** Adjust fuel prices and consumption.
17. **[Click Sound]** Turn on/off the click sound for touch response.
18. **[Log Files]** Displays System Data and allows log recording or GPS information.
19. **[About]** Shows product name and version
20. **[Restore Settings]** Restore all settings to factory defaults

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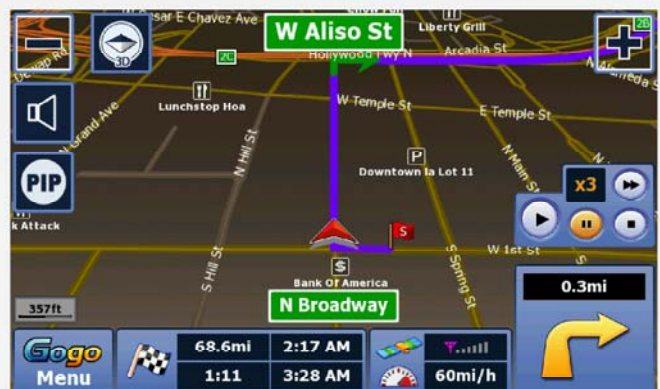
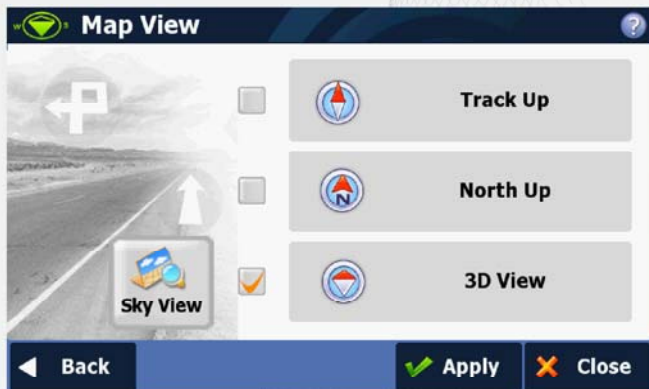
## Color Mode

Change the color mode of map as 'Daytime', 'Nighttime', or 'Auto' mode.



- Daytime: Daytime color mode.
- Nighttime: Nighttime color mode. (Refer to the right side image.)
- Auto: Automatically change the map color by time.

## Map View



- Track up: The direction of car is always upside of map screen.
- North up: The map screen is fixed to north direction up.
- 3D View: 3-dimensional 'Track up Mode'. (Refer to the right side image.)



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## Set Brightness

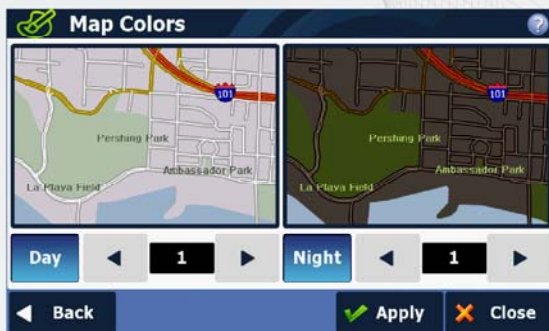
By touching the map images, adjust day or night brightness of map screen according to your preference. Then tap 'Done' button.



- Day: Adjust day brightness of map screen.
- Night: Adjust night brightness of map screen.

## Map Colors

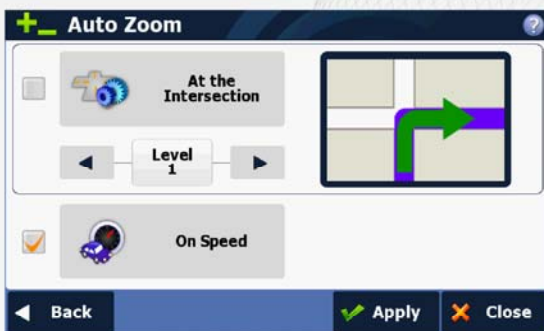
By touching the map images, change day or night color of map screen according to your preference. Then tap 'Done' button.



- Day Color: Select day color of map screen.
- Night Color: Select night color of map screen. A darker map color is used to reduce glare and eye strain while driving.

## Auto Zoom

You can turn on/off automatic zooming at the intersection and automatic zooming on speed options.



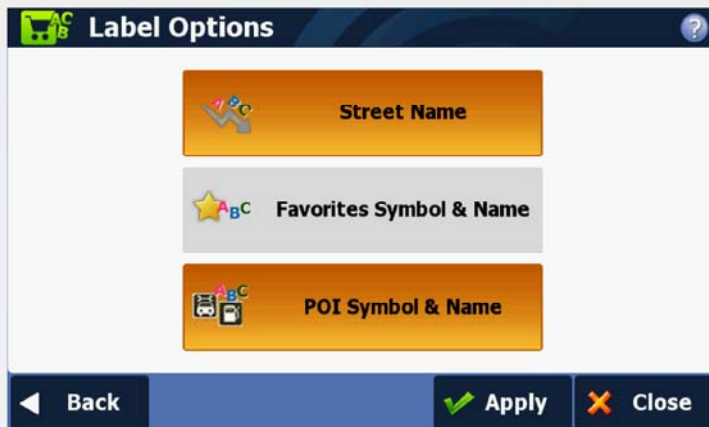
- At the Intersection: Automatically zoom in/out to a certain map scale level at the next maneuver intersection.
- On Speed: Automatically adjust map scale level according to the speed of car. (Speed up->Zoom out, Speed down->Zoom in)

## Home

Register or change your home location.

## Label on Map

Show/hide some labeling options on the map screen.



Select options that you wish to be displayed on the map screen, then tap the 'Done' button to apply these settings on the map screen.

Street Name

### POI Symbol & Name

Pressing this button will allow you to hide or display POIs based on category type. You can choose to only display your favorite POI types, for example Food, Fuel, Lodging etc


**Favorites Symbol & Name:** symbols and names of registered place as your favorite.

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## Language

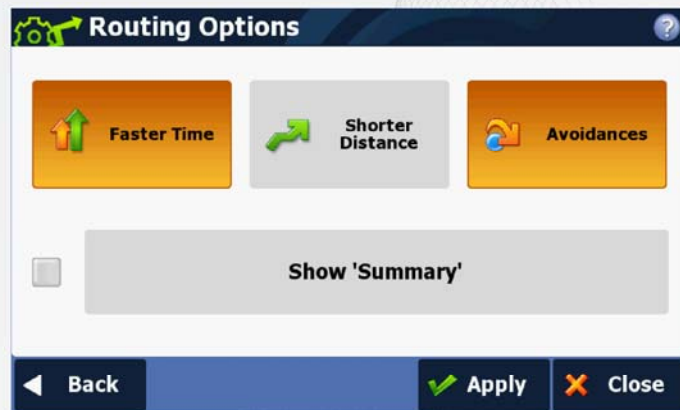
Change voice or text language.



- Voice Language: Gogo offers three voice languages (English, Spanish and French), and each language has a male/female voice. And if you want to hear the sample voice of the selected one, tap . To apply the selected voice language, tap 'Done' button.
- Text Language: Three text languages are also supported.

## Routing Options

Set routing options.



- To route considering faster time, select 'Faster Time' option. To route considering shorter distance, select 'Shorter Distance' option. To route avoiding with some options, go to 'Avoidance Options' page by selecting 'Avoidances'. Choose avoidance options that you wish to avoid, then tap the 'Done' button.
- Show 'Route Summary' Page automatically: If this option is checked, the 'Route Summary' page will be shown whenever the routing planning is complete. Otherwise, it will start guidance immediately.



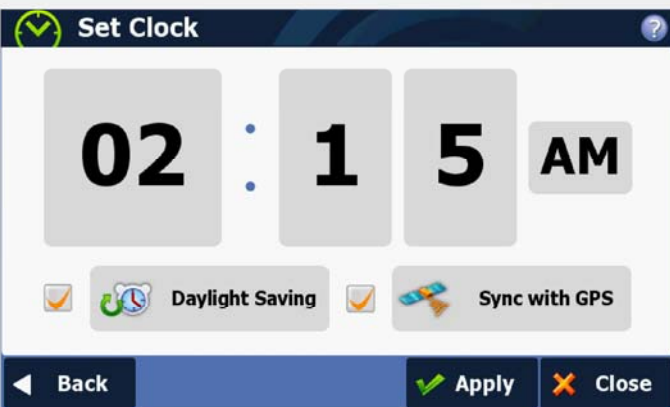
Units  
Set distance units.



You can choose one of following two options.

- Miles/Feet
- Kilometers/Meters

Set Clock  
Set time manually.



- Sync with GPS: Synchronize the time on your device with GPS time.
- Daylight Saving: Apply daylight saving.

Time Zone  
Set time zone.



- Select one of 30 time zones. The default time zone is US-Pacific.