POLARISNavigation User Manual



Getting started

iGO primo is optimised for in-car. There is no need to use a stylus. You can use it easily by tapping the screen buttons and the map with your fingertips.

When using the navigation software for the first time, an initial setup process starts automatically. Do as follows:

- 1. Read the End User Licence Agreement. Tap
- 2. You are now asked whether you allow the software to collect usage information and GPS logs that may be used for improving the application and the quality and coverage

of maps. Tap to allow the anonymous statistics or disable this function. Later you can turn them on or off individually in Log collection settings

3. The Configuration wizard starts. Tap

🗸 Next

to continue.

4. Select the language and speaker used for voice guidance messages. Later you can change it in Sound and Warnings settings.

	0 am Voice La	1guage	8.00
1	female Jennifer v415039	Street names not announced	
*	English (AU) male Brandon v415039	Natural Voice Street names not announced	
B	English (AU) male Lee (TTS v5) v473496	TTS Voice Street names announced	
	English (UK) male James v415039	Natural Voice Street names not announced	-
SIZ	English (UK)	Natural Voice	

5. If needed, modify the time format and unit settings. Later you can change them in Regional settings.

	Kilometres/metres	Distance
1	l/100 km	Fuel Economy
	Metric Ton	Weight
1	¢	Currency

6. If needed, modify the default route planning options. Later you can change them in Route settings.

II 15:07 Route Set	bigs & O
Vehicle	Car
Navigation Mode	On-road
Route Planning Method	Fast
Motorways	 *
- Back	✓ Next

Navigation menu

You can reach all parts of iGO primo from the Navigation menu.

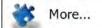


You have the following options:

• Tap Destination to select your destination by entering an address or selecting a place of interest, a location on the map or one of your Favourite destinations. You can also look up your recent destinations from the Smart History, enter a coordinate or use the location saved in a photo. When internet connection is available, Google Local Search can be a further help to find your destination.



Tap ______ to display the route parameters and the route in its full length on the map. You can also perform route-related actions such as editing or cancelling your route, setting a start point for the route, picking route alternatives, avoiding parts of the route, simulating navigation or adding the destination to your Favourites.



Tap to customise the way the navigation software works, to simulate demo routes or to run some additional applications.



Tap **I** to customise the way the navigation software works.



- Tap **Tap** to start navigating on the map. The button itself is a miniature live map that shows your current position, the recommended route and the surrounding map area. Tap the button to enlarge the map to the full screen.
- Tap to open the Traffic Summary screen.
- Tap

to stop navigation and exit the software.

Buttons and other controls on the screen

When you are using iGO primo, you usually tap buttons on the touch screen.

You only need to confirm selections or changes if the application needs to restart, it needs to perform a major reconfiguration, or you are about to lose some of your data or settings. Otherwise, iGO primo saves your selections and applies the new settings without confirmation as soon as you use the controls.

Туре	Example	Description	How to use it
Button	Destination	Tap it to initiate a function, to open a new screen, or to set a parameter.	Tap it once.
Button with value	Viewpoint Normal	Some buttons display the current value of a field or setting. Tap the button to change the value. After the change, the new value is shown on the button.	Tap it once.
lcon	Distance 16.9 km	Shows status information.	Some icons also function as a button. Tap them once.
List	English (US) English (US) Español Constant (AB) Constant (AB) Constant (AB) Constant (AB)	When you need to select from several options, they appear in a list.	Grab the list anywhere and slide your finger up or down. Depending on the speed of the sliding, the list will scroll fast or slow, only a bit or till the end. Alternatively, move between pages with the and and buttons and tap the value that you want.
Radio button		When there are only a few choices, radio buttons may be used instead of lists. Only one value can be selected.	Tap one of the buttons to select a new value.
Switch		When there are only two choices, a checkmark shows whether the feature is enabled.	Tap it to turn the switch on or off.

Slider		When a feature can be set to different values in a range, iGO primo shows an indicator on a gauge that displays and sets the value.	 Drag the handle to move the slider to its new position. Tap the slider where you want the handle to appear; the thumb jumps there.
Virtual keyboard	till print Stand; Paren; X*** Constant Coquelin (Avenue) ✓ ● t s d f g f g 123 f Back Ø More # Results (34)	Alphabetic and alphanumeric keyboards to enter text and numbers.	Each key is a touch screen button.

Using keyboards

You only need to enter letters or numbers when you cannot avoid it. You can type with your fingertips on the full-screen keyboards and you can switch between various keyboard layouts, for example English, Greek or numerical.

Task	Instruction	
Switching to another keyboard layout, for example from an English keyboard to a Greek keyboard	Tap the DMore button and select the new keyboard layout from the list.	
Correcting your entry on the keyboard	Tap to remove the unneeded character(s). Tap and hold the button to delete several characters or the entire input string.	
Entering a space, for example between a first name and a family name or in multi-word street names	Tap the button at the bottom centre of the screen.	
Entering upper and lower case letters	When entering a text, the first character appears in upper case while the rest of the text is in lower case. Tap to enter an upper case letter or tap twice to turn on Caps Lock. Tap again and lower case letters return.	
Entering numbers and symbols	Tap 123 to switch to a keyboard offering numeric and symbol characters.	
Finalising the keyboard entry (accepting the suggested search result)	Тар 🖌	

Task	Instruction
Finalising the keyboard entry (opening the list of search results)	
Finalising the keyboard entry (saving your input)	Tap Vone
Cancelling the keyboard entry (returning to the previous screen)	Tap Back

Beyond single screen tap

You usually need to tap the screen only once. However, some useful features can be accessed with combined touch screen tapping. Those are the following:

Action	Details	
Tapping and holding the screen	Tap and keep pressing the following buttons to reach extra functions:	
	Tap and hold Screen appears. Tap and menu screens: the	
	ï Tap and hold any of the , , , , , , , , , , , , , , , , , , ,	
	and buttons on the Map screen: you can rotate, tilt or scale the map continuously.	
	 Tap and hold on keyboard screens: you can delete several characters quickly. 	
	ï Tap and hold or in long lists: you can scroll pages continuously.	
Gestures (drag&drop)	You need to drag and drop the screen only in cases like:	
	ï Moving the handle on a slider.	
	Scrolling the list: grab the list anywhere and slide your finger up or down. Depending on the speed of the sliding, the list will scroll fast or slow, only a bit or till the end.	
	ï Moving the map in map browsing mode: grab the map, and move it in the desired direction.	

Map screen

Navigating on the map

The Map screen is the most frequently used screen of iGO primo.

A small live map is displayed on the Navigation menu, as a part of the button.

Show Map



To enlarge this small map and open the Map screen, tap

This map shows the current position (the Vehimarker, a blue arrow by default), the recommended route (an orange line), and the surrounding map area.

When there is no GPS position, the Vehimarker is transparent. It shows your last known position.

You see coloured dots circling around a satellite symbol in the top left corner. The more green dots you see, the closer you are to get the valid GPS position.



When GPS position is available, the Vehimarker is displayed in full colour, now showing your current position.



There are screen buttons and data fields on the screen to help you navigate. During navigation, the screen shows route information.

The button gives quick access to frequently used functions. You can change the available functions in Settings.

By default, only one data field is displayed in the bottom right corner. Tap this field to see all route data fields. Tap any of the data fields to suppress others and display only the selected one.



The data fields are different when you are navigating an active route and when you have no specified destination (the orange line is not displayed).

Default data fields when cruising without a destination (tap and hold any of the fields to change its value):

Field	Description	
Speed 61 km/h	Shows your current speed given by the GPS receiver.	
Speed Limit 70 km/h	Shows the speed limit of the current road if the map contains it.	
Time 17:11	Shows the current time corrected with time zone offset. The accurate time comes from the GPS satellites, and the time zone information comes from the map or it can be set manually in Regional settings.	
	(The current time is always displayed in the top left corner of menu screens.)	

Field	Description	
Distance 16.9 km	Shows the distance you need to travel on the route before reaching your final destination.	
Time Left 0:16	Shows the time needed to reach the final destination of the route based on information available for the remaining segments of the route.	
	If [DEVICE] is capable of receiving live traffic information, the calculation takes into account traffic delays affecting your route if they are received. However, this calculation is rarely accurate.	
	Historical traffic data can also be taken into account if data is available.	
Arrival Time 17:22	Shows the estimated arrival time at the final destination of the route based on information available for the remaining segments of the route.	
	If [DEVICE] is capable of receiving live traffic information, the calculation takes into account traffic delays affecting your route if they are received. However, this calculation is rarely accurate.	
	Historical traffic data can also be taken into account if data is available.	

Position markers

Vehimarker and Lock-on-Road

When your GPS position is available, iGO primo marks your current position with the Vehimarker. By default, this marker is a blue arrow, but you can change this icon in Settings.

The exact location of the Vehimarker depends on the vehicle type used for route calculation and the navigation mode. Both can be set in Route settings .

- If you choose pedestrian and/or off-road navigation: The Vehimarker is at your exact GPS position. The direction of the icon shows your current heading.
- In all other cases: The Vehimarker may not show your exact GPS position and • heading. If roads are near, it is aligned to the nearest road to suppress GPS position errors, and the direction of the icon is aligned to the direction of the road.

Selected map location (Cursor) and selected map object

You can mark a map location in the following ways:

- Tap the map when navigating,
- Tap the map when you are asked to confirm the destination at the end of a search, or •
- Tap the map in Find on Map

When a map location is selected, the Cursor appears at the selected point on the map. The

Cursor is displayed with a radiating red dot (1997) to make it visible at all zoom levels.

The location of the Cursor can be used as the destination of the route, a new alert point, you can search for Places around it, or you can save this location as one of your Favourite destinations.

You can also select some of the objects on the map. If you tap the map at the icon of a Place of Interest or an alert point, the object will be selected (you see a red circling border around the object), and you can get information about this object or use it as a route point.

Objects on the map

Streets and roads

iGO primo shows the streets in a way that is similar to how the paper road maps show them. Their width and colours correspond to their importance: you can easily tell a motorway from a small street.

Turn preview and Next street

When navigating a route, the top section of the Map screen shows information about the next route event (manoeuvre) and the next street or the next city/town.



There is a field in the top left corner that displays the next manoeuvre. Both the type of the event (turn, roundabout, exiting motorway, etc.) and its distance from the current position are displayed.

A smaller icon shows the type of the second next manoeuvre if it is near the first one. Otherwise, only the next manoeuvre is displayed.

	Kissing Point Road	
800 m	Park	Paul Stree
Williams Reserve	5	The Ponds Creek
/		
So Clarke S	Parkland A	Ivenue
Back	Park Road	Time 9:46 am

Most of these icons are very intuitive. The following table lists some of the frequently shown route events. The same symbols are used in both fields:

lcon	Description
\$	Turn left.
∽	Turn right.
9	Turn back.
~	Bear right.
4	Turn sharp left.
3	Keep left.
1	Continue straight in the intersection.
-	Go left on the roundabout, 3rd exit (next manoeuvre).
\bigcirc	Enter roundabout (second next manoeuvre).

衆	Enter motorway.
TZ	Exit motorway.
	Board ferry.
	Leave ferry.
\sim	Approaching a waypoint.
165	Approaching the destination.

Lane information and Signposts

When navigating on multilane roads, it is important to take the appropriate lane in order to follow the recommended route. If lane information is available in the map data, iGO primo displays the lanes and their directions using small arrows at the bottom of the map. Highlighted arrows represent the lanes and direction you need to take.

Where additional information is available, signposts substitute arrows. Signposts are displayed at the top of the map. The colour and style of the signposts are similar to the real ones you can see above road or by the roadside. They show the available destinations and the number of the road the lane leads to.

All signposts look similar when cruising (when there is no recommended route). When navigating a route, only the signpost that points to the lane(s) to be taken is displayed in vivid colours; all others are darker.

If you want to hide the currently displayed signposts, tap any of them and the normal Map screen returns until new signpost information is received.



Junction view

If you are approaching a motorway exit or a complex intersection and the needed information exists, the map is replaced with a 3D view of the junction. The lanes you need to take are displayed with arrows. At the top of the screen road signs show you additional information.

If you want to hide the currently displayed junction, tap the picture and the Map screen returns.

There are two kinds of Junction Views:

<u>Provider Junction Views</u> show a realistic view of the junction with realistic pictures of the road signs:



Where Provider Junction Views are not available but the necessary information exists, <u>Generic Junction Views</u> show an generic view of the junction with focusing on the number and layout of lanes only. The road signs are created from road shield, road number and destination information received in the map data:



Motorway exit services

You may need a petrol station or a restaurant during your journey. This feature displays a new button on the map when you are driving on motorways.



Tap this button to open a panel with the details of the next few exits or service stations.



Tap any of them to display the exit area on the map. You can now easily add this exit as a waypoint to your route if needed.

If you want to display other types of Places for the exits, you can change the icons in Visual Guidance settings .

3D object types

iGO primo supports the following 3D object types:

Туре	Description
3D terrain	3D terrain map data shows changes in terrain, elevations or depressions in the land when you view the map in 2D, and use it to plot the route map in 3D when you navigate. Hills and mountains are shown in the background of the 3D map, and illustrated by colour and shading on the 2D map.
Elevated roads	Complex intersections and vertically isolated roads (such as overpasses or bridges) are displayed in 3D.
3D landmarks	Landmarks are 3D artistic or block representations of prominent or well-known objects.
3D buildings	3D block representation of full city building data containing actual building size and position on the map.

Elements of the active route

iGO primo shows the route in the following way:

Symbol	Name	Description
	Current GPS position and Start point	Your current position displayed on the map.
		 In pedestrian mode it is the exact GPS position.
		i If a vehicle is selected for route calculation and roads are near, the symbol is snapped onto the nearest road.
		Normally if GPS position is available, the route starts from the current position. If there is no valid GPS position, iGO primo uses the last known position as the start point.
1	Waypoint (intermediate destination)	An intermediate destination of the route before reaching the final destination.
185	Destination (end point)	The final destination of the route.
	Route colour	The route always stands out with its colour on the map, both in daytime and in night colour mode.

Streets and roads that are excluded from the navigation	You can choose whether you want to use or avoid certain road types. However, when iGO primo cannot avoid such roads, the route will include them and it will show them in a colour that is different from the route colour.
Streets and roads that are affected by traffic events	Road segments may be affected by traffic events received. These streets and roads are displayed in an alternate colour, and small symbols displayed along the route show the type of the traffic event.

Manipulating the map

Tap the map anywhere to browse it during navigation. The map stops following the current position (the Vehimarker, a blue arrow by default, is not locked in a fix position on the screen any more) and control buttons appear to help you modify the map view.



Action	Button(s)	Description
Moving the map with drag&drop	No buttons	You can move the map in any direction: tap and hold the map, and move your finger towards the direction you want to move the map.
Zooming in and out	<u></u>	Changes how much of the map is displayed on the screen.
	,	iGO primo uses high-quality vector maps that let you examine the map at various zoom levels, always with optimised content. It always displays street names and other text with the same font size, never upside-down, and you only see the streets and objects that you need.
		Map scaling has a limit in 3D map view mode. If you zoom out further, the map switches to 2D view mode.
		Tap the button once to modify the view in large steps, or tap and hold the button to modify it continuously and smoothly.

	I	
Tilting up and down	① ①	Changes the vertical view angle of the map in 3D mode.
		Tap the button once to modify the view in large steps, or tap and hold the button to modify it continuously and smoothly.
Rotating left and right		Changes the horizontal view angle of the map. Tap the button once to modify the view in large steps, or tap and hold the button to modify it continuously and smoothly.
2D or 3D view	* 5	Tap this button to switch between the 3D perspective and 2D top-down map view modes.
Compass in 2D map view mode	🔶 . 🛰	The direction of the compass shows North. Tap the button to switch to North-up view, and then tap again to rotate the map in the previous direction.
Compass in 3D map view mode	♦. ₽	The direction of the compass shows North. Tap the button to switch to North-up view, and then tap again to rotate the map in the previous direction.
Location information	2	Tap this button to open a new screen with information about the selected map point, the Cursor.
Return to normal navigation	🔶 Back	Tap this button to move the map back to follow the current GPS position. Automatic map rotation is also re-enabled.
		The map manipulation buttons disappear and navigation continues.
Additional options	O More	Tap this button to open a list of additional features like saving the Cursor as a Favourite destination, or searching for Places around the Cursor.
Select destination	Select	Tap this button to select the Cursor as a new destination. The route is automatically calculated.

Quick menu

The Quick menu is a selection of controls and functions that are frequently needed during navigation. It can be opened directly from the Map screen by tapping



The menu will close after a few seconds of inactivity or if you tap



The menu will also close if you initiate simple controls like muting the device. In other cases tapping a button will open a new screen with options.

Most of these functions are shortcuts. They are accessible from the menu system.

There are more functions available than the number of buttons in the menu. In Settings, you can choose the function of each button. The following options are available:

Button	Description	Shortcut for
Master Volume slider	This slider adjusts the sound volume of the device. All sounds of the application are affected.	More / Settings / Sound and Warnings / Volume / Master slider
•))	This switch mutes all sounds of the application. Tap again to re-enable sounds.	More / Settings / Sound and Warnings / Volume / Master switch
Combined Search	This button opens the Combined Search function that allows you to search addresses, Places, Favourite and recent destinations by name in one unified environment.	Destination
Quick Place Search	This function lets you search for a Place by its name. The search is carried out either along your route or around your current location if there is no route calculated.	Destination / Find Places / Quick Search
Favourites	This button opens the list of your Favourite destinations.	Find / Favourite
History	This button opens the History list. You can select one of your previous destinations.	Find / History

Edit Route	This button opens the route editing function.	My Route / Edit Route
Route Settings	This button opens the route related settings.	More / Settings / Route Settings
Map Settings	This button opens the map related settings.	More / Settings / Map Settings
Where Am 12	This button opens a special screen with information about the current position and a button to search for nearby emergency or roadside assistance. For details, see the next chapter.	Tap the Current Street field on the Map screen
Cancel Route	This button cancels the route and stops navigation. The button is replaced with the next one if waypoints are given.	My Route / Cancel Route
Remove Next Waypoint	This button skips the next waypoint from the route.	n/a
Overview	This button opens a 2D map scaled and positioned to show the entire route.	My Route / Overview
Visual Guidance	This button opens the Visual Guidance settings screen.	More / Settings / Visual Guidance
Traffic	This button opens the Traffic Summary screen.	Tap the Traffic icon in the Navigation menu or on the Map screen
Avoid	This button lets you bypass parts of the recommended route.	My Route / Avoidances
Trip Monitor	This button opens the Trip Monitor screen where you can manage your previously saved trip logs and track logs.	More / Trip Monitor
Ttinerary	This button opens the list of manoeuvres (the itinerary).	Tap the top of the Map screen during navigation.

Save Route	With this function you can save the active route for later use.	My Route / More / Save Route
Load Route	With this function you can replace the active route with a previously saved route.	My Route / More / Load Route
Find Places	With this function you can search for Places of Interest in various different ways.	Find / Find Places
Simulate Navigation	This button opens the Map screen and starts simulating the active route.	My Route / More / Simulate Navigation
Music Player	This button starts the Music player application.	More / Music Player
GPS Info	This button opens the GPS Information screen with satellite position and signal strength information.	Tap the top of the Map screen when there is no GPS reception
Vehicle Profile	This button opens the parameters of the selected Vehicle profile.	More / Settings / Route
Configure Driving Timers	This button opens the Driving timer configuration screen.	More / Settings / / Configure Driving Timers

Checking the details of the current position (Where Am I?)

This screen contains information about the current position (or about the last known position if GPS reception is not available) and a button to search for useful Places nearby.



You can access this screen from the map in one of the following ways:

If the current street is displayed below the Vehimarker (the current position on the map), tap it to open the Where Am I? screen.

•



Open the Quick menu and tap the Where Am 17 button.

Information on this screen:



E Latitude and Longitude (coordinate of the current position in WGS84



format).

Altitude (elevation information coming from the GPS receiver - often inaccurate).

: House number on the left.

: House number on the right.

- In the middle of the screen you can see whether the position is current, or the time left since it was last updated.
- Address details (when available) of the current position are displayed at the bottom.

You can also perform some actions on this screen:



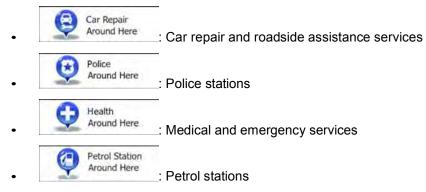
to save the current position as a Favourite destination.



You can also search for assistance near your current position. Tap open a new screen for the Quick search:



The following services can be searched around the current position or the last known position:



Tap any of the buttons, select a Place from the list, and navigate to it.

On-road navigation

When first started, iGO primo calculates routes using the road network of the high quality vector maps provided with the product.

You can set up your route in different ways:

- If you need a route for immediate navigation, you can select the destination and start navigating to it right away (normal navigation).
- You can also plan a route independently of your current GPS position or even without GPS reception. To achieve this you need to set a new starting point in My Route / Edit Route by tapping the flag icon at the current position. This will also turn off the GPS receiver so that the route is not recalculated when a new position is received.

You can plan routes with multiple destinations. Select the first destination. Then select a second destination and add it to your route to create a multi-point route. You can add as many destinations to your route as you like.

You can also use iGO primo for off-road navigation.

Selecting the destination of a route

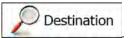
iGO primo offers you several ways of choosing your destination:

- Enter a full address or a part of an address, for example a street name without a house number or the names of two intersecting streets
- Enter an address with postal code. This way you do not need to select the name of the city/town and the search for street names might be faster as well.
- Use a built-in Place of Interest as your destination
- Select a location on the map with the Find on Map feature.
- Use a previously saved Favourite destination
- Select a location from the History of previously used destinations
- Enter the coordinate of the destination
- Use the location where a photo was taken.

Combined Search

There are several ways to select the destination of the route. You can find buttons in the Destination menu that initiate a separate search for addresses, Places, Favourite or recent destinations. The fastest way to search for any of these is to use the Combined Search. In this section you can find the full description of how this feature works. The below process shows how to carry out the search and the following subsections will help you find specific kinds of results.

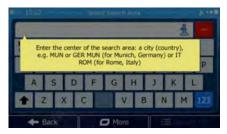
1. In the Navigation menu, tap



2. First you see hints on the screen showing how you can use the function. These hints are only displayed the first time you use this screen.

1	*				1	
	r the search	1		Chan	ige	
	*	zywords			Chan the set	
search area	F	GH			are	
	c	V	в	N	м	123

- 3. Tap anywhere and the hints disappear. Once you get through this screen to the search results, the hint will not appear again when you open this window later but you can see them again if you tap the information button on the right side of the input field.
- 4. You can see the input field at the top of the screen. Right below that you see the search area, the city/town around which the search is carried out. The default search area is the area where you are located. For a local search, skip the next step.
- 5. (optional) To search in a different area, do as follows:
 - 1. Tap <u>Change</u>. A new screen opens with a new input field. A hint bubble explains how you can specify the new search centre.



- 2. Tap anywhere and the hint disappears. If you successfully select a new search area, the hint will not appear again when you open this window later but you can see it again if you tap the information button on the right side of the input field.
- 3. Start entering the centre of the new search area using the screen keyboard. You only need to enter a few letters to get a result. If the new search area is in a different country, you can narrow the search results if you enter one space and then a few letters of the country of the search area.
- 4. The most likely result appears below the input field as you enter new letters. Tap to select this as your new search area. If you cannot see your preferred

Results

area after a few letters, tap

and select one from the list.

6. With the proper search area displayed, you can start entering the name, address or category of the destination you are looking for. The number shown in the

Results

button shows how many results match the entered text. The background search is carried out while you enter letters so this number may keep on increasing if you wait a few seconds. Keep on entering new letters while this number is high.

Pa					-		_	ź	+
Search area	Paris Franc							Char	nge
q	w	е	r	t	у	u	1	0	р
i		s (1	f g	9 1	1	j J	k	1
순	z	×	с		v	b	n	m	123

7. Once the number of results is acceptable after a few seconds of searching, you can



to switch to the result screen.

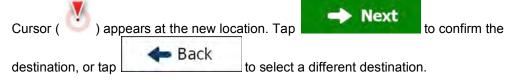
8. The result screen also opens with hints. Tap anywhere to suppress them. Once you select a destination, they will not appear again.



9. You see all results in the list, regardless of their type. Addresses, Places, Place categories, Favourite and recent destinations are mixed within one list.

All		1	*	2	4	13	36	() 300	(Gegh
					All				
P	Parking Parking								1
	Park a								
-	Open	Pa	rkine	A	rea				

- 10. You have the following options:
 - Tap the result you want to use as your destination. Scroll the list if necessary.
 - To narrow the search for only one type of result (for example for Places only) you can tap the related button at the top of the screen. See the next sections for details.
 - Tap the Google button and the new search will start for the same input text using the Google Local Search facility. Wait for the result, and select one item from the list.
- 11. Once the destination is selected, a full screen map appears with the selected point in the middle. If necessary, tap the map somewhere else to modify the destination. The



12. After a short summary of the route parameters, the map appears showing the entire

route. The route is automatically calculated. T parameters, or tap	Tap More to modify route
# 15:19 Route Planning K**** Image: Second Se	126 Bombay Street Lidcombe New South Wales 7.7 km 7.

	If you know that you will use this destination frequently, before tapping	
	Next to confirm the destination, put it on the list of your	
[‡] τip!	Favourites first: tap	
	name for the new Favourite, and tap to save the location.	
	The map with the destination returns automatically. Now you can start your journey.	

Combined Search - Navigating to a recent destination (History)

To find one of your recent destinations in Combined Search, carry out the search as described earlier. For the input text you can use either a part of the name or a part of the address of the recent destination. When you get to the result screen, do as follows:

- 1. Tap **at the top of the screen**.
- 2. The list is now filtered. What you see is the list of recent destinations with a matching name or address.
- 3. Scroll down the list if necessary and then select one of the destinations from the list.
- 4. Once the destination is selected, a full screen map appears with the selected point in the middle. If necessary, tap the map somewhere else to modify the destination. The

Cursor () appears at the new location. Tap Next to confirm the destination, or tap Back to select a different destination.

5. After a short summary of the route parameters, the map appears showing the entire

route. The route is automatically calculated.	Tap More to modify rou
II 15:19 Route Planning Image: Sector	126 Bombay Street Lidcombe New South Wales 20 Complete 0400000 Hell Complete 0400000 Hell Complete 0400000 Hell Complete 0400000 Hell Complete 0400000 Complete 0400000 Complete 0400000 Complete 051 0.5

The alternative way to search for a recent destination is to tap the <u>button</u> button in the Quick menu or in the Destination menu. The rest of the procedure is similar to the above.

Combined Search - Navigating to a Favourite destination

To find one of your Favourite destinations in Combined Search, carry out the search as described earlier. When you get to the result screen, do as follows:

- 1. Tap *is at the top of the screen.*
- 2. The list is now filtered. What you see is the list of your Favourite destinations with a matching name.
- 3. Scroll down the list if necessary and then select one of the destinations from the list.
- 4. Once the destination is selected, a full screen map appears with the selected point in the middle. If necessary, tap the map somewhere else to modify the destination. The

Cursor () appe	ars at the new lo	<u>ca</u> tion. Tap	➡ Next	to confirm the
destination, or tap	🔶 Back	to select a	a different destinatio	n.

L

-

....

5. After a short summary of the route parameters, the map appears showing the entire

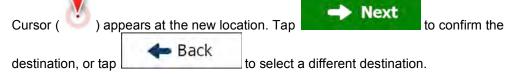
route. The route is automatically calculated.	Tap More to modify rout
II 15:19 Route Planning X ** Yar Route Planning Method Fast Road Types Used ✓ Motorways ✓ Ferries ✓ Motorways ✓ Ferries ✓ Period Charge Unpaved Roads	Add Oblindary Subject
Cancel Cancel	Guildford Over Fast

The alternative way to search for a Favourite destination is to tap the button in the Quick menu or in the Destination menu. The rest of the procedure is similar to the above.

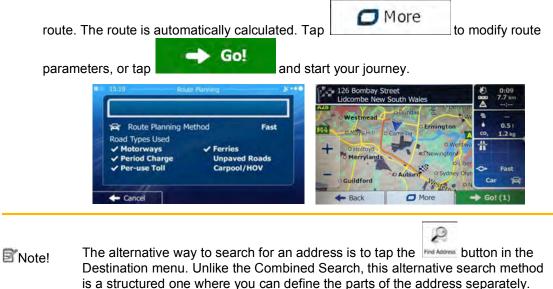
Combined Search - Navigating to an address

To find an address in Combined Search, carry out the search as described earlier. Use the name of the street alone or combined with the house number as your input text. When you get to the result screen, do as follows:

- 1. Tap *d* at the top of the screen.
- 2. The list is now filtered. What you see is the list of matching addresses.
- 3. Scroll down the list if necessary and then select one of the addresses from the list.
- 4. Once the destination is selected, a full screen map appears with the selected point in the middle. If necessary, tap the map somewhere else to modify the destination. The



5. After a short summary of the route parameters, the map appears showing the entire



Search Centre - Navigating to an intersection

To search for an intersection in the Search Centre, follow the steps below:

- 1. In the Navigation menu, tap
- Destination
- 2. (optional) If screen hints are displayed, tap
- The screen proposes the province and county/city where you are located. They can be seen in the top right corner. For a local search in the same county/city, skip the next step.
- 4. (optional) To search in a different province or county/city, do as follows:
 - To search the current province but in a different county/city, tap the name of the county/city on the right and select the new county/city from the list. If the list is

too long, you can tap narrow down the list.

and enter the first few characters of its name to

X Close

• To search in a different province, tap the name of the province and select a new one from the list. With the new province selected, you need to select the

county/city. Select one from the list or tap characters of its name to narrow down the list.

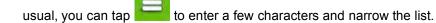
and enter the first few

to hide them.

5. With province and county/city selected, you need to enter the name of one of the intersecting streets.



- to open the list of intersections that match 6. After entering a few characters, tap the text already entered. Scroll down the list if necessary and then select one of the streets from the list.
- The list of intersecting streets appears. Select one street to define the intersection. As 7.



8. Once the destination is selected, a full screen map appears with the selected point in the middle. If necessary, tap the map somewhere else to modify the destination. The

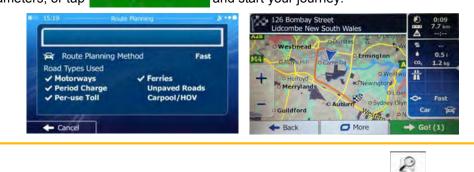
Cursor (🚺) appe	ars at the new lo	cation. Tap	→ Next	to confirm the
destination, or tap	🔶 Back	to select a	a different destinatio	on.

9. After a short summary of the route parameters, the map appears showing the entire

More route. The route is automatically calculated. Tap to modify route

Go! parameters, or tap

and start your journey.



The alternative way to search for an intersection is to place the **button** in the customisable Quick menu (you can do it in Settings). Access this feature

TNote!	from the Quick menu and select				
	from the name of one or both inte The rest of the procedure is simila		ap V Done		

Combined Search - Navigating to a Place of Interest

To find a Place of Interest in Combined Search, carry out the search as described earlier. Search for a part of its name. When you get to the result screen, do as follows:

- at the top of the screen. 1. Тар
- 2. The list is now filtered. What you see is the list of matching Places ordered by their distance from your current location.
- 3. (optional) Should your product contain Places from different data providers, you can further narrow the list by showing Places from one provider only. Look for the provider logos at the top of the screen. Tap one of them to see Places from that provider only.

5	ALL INT	2	0	-	0	NAVIIO	-
			lers	I Provid	A		
*	₽ 0 m	ssement				Urbis P 58, Quai D	Ø
,	↓ 120 m	ent Paris				Parking Rue de Ber	Q
	Lyon 🗸	e la Gare de	le Voitures	Locations d	Agences de	Parking des	0

- 4. Scroll down the list if necessary and then select one of the Places from the list.
- 5. Once the destination is selected, a full screen map appears with the selected point in the middle. If necessary, tap the map somewhere else to modify the destination. The

Cursor () app <u>ears at the</u>	new location. Tap	➡ Next	to confirm the
destination, or tap	to select	a different destinatio	n.

6. After a short summary of the route parameters, the map appears showing the entire

route. The route is automatically calculated. parameters, or tap	Tap More to modify ro	oute
II 15:19 Route Planning Method Fast Road Types Used ✓ Motorways ✓ Ferries ✓ Period Charge Unpaved Roads ✓ Per-use Toll Unpaved Roads ✓ Carpool/HOV	126 Bombay Street Lidcombe New South Wales 20	

The alternative way to search for a Place is to tap the button in the Quick

The provided and the search of the current route. The search of the current route.

Combined Search - Navigating to a Place of Interest by its category

To find a Place of Interest in Combined Search by giving its category only, carry out the search as described earlier. Search for a part of the category name. When you get to the result screen, do as follows:

1. The list is ordered with Place categories at the beginning but if you want, you can filter

the list to contain Place categories only. Tap list.

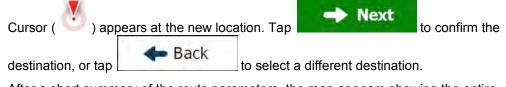
at the top of the screen to filter the

2. Scroll the list and select one of the categories. You get the list of Places in that category ordered by their distance from your current position. If the selected category contains subcategories, you will see all Places in that category mixed into one list.

3. (optional) Should your product contain Places from different data providers, you can further narrow the list by showing Places from one provider only. Look for the provider logos at the top of the screen. Tap one of them to see Places from that provider only.



- 4. Scroll down the list if necessary and then select one of the Places from the list.
- 5. Once the destination is selected, a full screen map appears with the selected point in the middle. If necessary, tap the map somewhere else to modify the destination. The



6. After a short summary of the route parameters, the map appears showing the entire

	e. The route is automatically calculated.	Tap More to m	odify route
	15:19 Route Planning Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state Image: Control of the second state	126 Bombay Street Lidcombe New South Wales Westnead Ofbundas Comella Ofbundas Comella Ofbundas Comella Ofbundas Comella Ofbundas Ofbundas	Col 09 Col 09 Col 09 Col 0 Col 0
Note!	The alternative way to search for a PI the Destination menu and then tap Combined Search. When you search through the whole Place category tree its subcategories opens.	This alternative is differer for a Place category here, you	nt from the will go

Entering an address or a part of the address

If you know at least a part of the address, it is the quickest way to select the destination of the route.

Using the same screen, you can find an address by entering:

- the exact address, including house number
- the centre of a city/town
- an intersection
- the midpoint of a street
- any of the above, starting the search with the postal code

Entering an address

To enter an address as the destination, do as follows:

- 1. If you are on the Map screen, tap <u>Menu</u> to return to the Navigation menu.
- 2. In the Navigation menu, tap the following buttons:
- 3. By default, iGO primo proposes the country and city/town where you are. If needed,

tap **Country**, enter the first few letters of the country name on the keyboard, and select one country from the list of results.

15:13 Find Ad	idress 🧼 🐇
Country	France
Town	Paris
Street	<street name=""></street>
<intersecting street)<="" td=""><td>«House Number»</td></intersecting>	«House Number»
- Back	Select Tow

Destination

Find Address

4. If needed, select a new city/town:

Tap Town

a.

- b. Start entering the name of the city/town on the keyboard.
- c. Find the city/town you need:
 - The most likely city/town name is always shown in the input field. To

accept it, tap 🏼 🖉

• If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of



results before it appears automatically, tap the city/town from the list.

8.0	Select Town	II 15:1	8.000	-		ostcode	ne or P	wn Na	er Te	Ent		15:13	
	is ce	0	+									is	Pa
Î	nées-Atlantiques, France	0	р	4	i	u	у	t	r	e			q
	tin e-Saint-Denis, France	0		1		1				d	5	a	
ľ	niers ge, France	0	123	m	n	b	v]	с		z		Û
	ge, France	•	(300)	_		-	v	_	с		z Back		Û

- 5. Enter the street name:
 - a. Tap
 - b. Start entering the street name on the keyboard.
 - c. Find the street you need:
 - The most likely street name is always shown in the input field. To accept
 - it, tap 🚿
 - If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of

results before it appears automatically, tap the street from the list.

15:13	Enter Street Name	8.000	II 15:13 Street Name	N+0
Constant Coque	elin (Avenue)	4 +	Avenue Constant Coquelin 75007 Paris, 7e Arrondasement	
	e t y y		Avenue De La Conservation 75017 Paris, 17e Arrondissement	Û
a s d	f g b		Avenue Du Nouveau-Conservatoire 75019 Paris, 19e Arrondissement	
企 💿	c _ v	123	Carrefour De La Conservation 75012 Paris, 12e Arrondissement	ľ
- Back	More	Results (34)	- Back	

6. Enter the house number:

a.

- <House Number>
- b. Enter the house number on the keyboard. (To enter letters, tap



Results

). Select

✓ Done

c. Tap **the entered** to finish entering the address. (If the entered house number cannot be found, the midpoint of the street is selected as the destination.)

15:	19 —		Plac	te De L	a Conc	orde			8.00
<en< th=""><th>ter H</th><th>lous</th><th>e Nur</th><th>mber</th><th>(1-1</th><th>9)></th><th></th><th></th><th>+</th></en<>	ter H	lous	e Nur	mber	(1-1	9)>			+
1	2	3	4	5	6	7	8	9	0
		T							
ŧ	•	18	6.					10	QWE
-	Bac	ĸ	T	0	More	7		/ Do	ne

). Select

Results

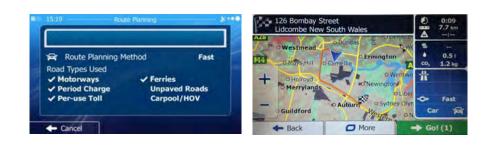
7. A full screen map appears with the selected point in the middle. If necessary, tap the

map somewhere else to modify the destination. The Cursor () appears at the new location. Tap Next to confirm the destination, or tap Back to select a different destination.

8. After a short summary of the route parameters, the map appears showing the entire

route. The route is automatically calculated. Tap

parameters, or tap **Go!** and start your journey.



Entering the midpoint of a street as the destination

You can navigate to the midpoint of a street if the house number is not available:

- 1. If you are on the Map screen, tap Menu to return to the Navigation menu.
- 2. In the Navigation menu, tap the following buttons:
- 3. If necessary, modify the country and city/town as described earlier .
- 4. Enter the street name:
 - a. Tap
 - b. Start entering the street name on the keyboard.
 - c. Find the street you need:
 - The most likely street name is always shown in the input field. To accept it, tap

Find Address

 If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of

results before it appears automatically, tap **EXECUTE**). Select the street from the list.

Constant Coqu	uelin (Avenue)	🖌 +	Avenue Constant Coquelin 75007 Paris, 7e Arrondissement	
a	T T R H		Avenue De La Conservation 75017 Paris, 17e Arrondissement	
5	d f g		Avenue Du Nouveau-Conservatoire 75019 Paris, 19e Arrondissement	
순 🕺	c _ v	123	Carrefour De La Conservation 75012 Paris, 12e Arrondissement	

5. Instead of entering the house number, tap street is selected as the destination.

The midpoint of the

Country	France
Town	Paris
Street	Place De La Concorde
<intersecting street=""></intersecting>	<house number=""></house>

🛈 Select Street

6. A full screen map appears with the selected point in the middle. If necessary, tap the

map somewhere else to modify the destination. The Cursor () appears at the new location. Tap to confirm the destination, or tap Back to select a different destination.

7. After a short summary of the route parameters, the map appears showing the entire

route. The route is automatically calculated. Tap to modify route parameters, or tap and start your journey.

Selecting an intersection as the destination

To enter an address as the destination, do as follows:

- 1. If you are on the Map screen, tap menu.
- 2. In the Navigation menu, tap the following buttons:
- 3. If necessary, modify the country and city/town as described earlier.
- 4. Enter the street name:

a.

Tap

- b. Start entering the street name on the keyboard.
- c. Find the street you need:
 - The most likely street name is always shown in the input field. To accept

Menu

to return to the Navigation

Results

). Select

Find Address

Destination

- it, tap 🚿
- If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of

results before it appears automatically, tap the street from the list.



5. Enter the intersecting street name:

1.

<Intersecting Street>

- If only a few intersecting streets exist, their list appears immediately.
- In case of a longer street, the keyboard screen appears. Start entering the name of the intersecting street on the keyboard. As soon as the street names that match the entered string can be shown on one screen, their list appears automatically. Select from the list.

R						+	Cours La Reine 75008 Paris, 8e Arrondissement	
	e T	T	y u	i	0		Rue Boissy-D'anglas 75008 Paris, 8e Arrondissement	
		1	0	0	K		Rue De Rivoli 75001 Paris, 1er Arrondissement	
순			V	-	-	123	Rue Royale 75008 Paris, 8e Arrondissement	

6. A full screen map appears with the selected point in the middle. If necessary, tap the

map somewhere else to modify the destination. The Cursor () appears at the new location. Tap to confirm the destination, or tap to select a different destination.

7. After a short summary of the route parameters, the map appears showing the entire

route. The route is automatically calculated. Tap

parameters, or tap Go! and start your journey.

	A28	• Westmead	O Dundas	4	-
Route Planning Method Fas	st Tree		Ermington		0
Road Types Used	CIEF.	O Mays Hill	o Camellia	CO2	1.2
✓ Motorways ✓ Ferries		C Holroyd	O Wentwo	#	
Period Charge Unpaved Roads	- T	Merryland			
✓ Per-use Toll Carpool/HOV			CLiber	~	Fa
			O Auburn O Sydney Olyn		
		Guildford	Western ON	Ca	IF .

Selecting a city/town centre as the destination

The city/town centre is not the geometric centre of the city/town but an arbitrary point the map creators have chosen. In towns and villages, it is usually the most important intersection; in larger cities, it is one of the important intersections.

- If you are on the Map screen, tap ______ to return to the Navigation menu.
- 2. In the Navigation menu, tap the following buttons:
- 3. If necessary, modify the country as described earlier .
- 4. Select the destination city/town:

Tap

a.

Town

- b. Start entering the name of the city/town on the keyboard.
- c. Find the city/town you need:
 - The most likely city/town name is always shown in the input field. To accept it, tap

Destination

Find Address

 If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of

results before it appears automatically, tap the city/town from the list.

). Select

Results

Paris	1 -	Paris France	
q ertyu	i p	Pau Pyrénées-Atlantiques, France	
asd g	j 🚺 I	Seine-Saint-Denis, France	
☆ z × c _ v b	n m 123	Pamiers Ariège, France	

Instead of entering the street name, tap
 Select Town
 This way the centre of the displayed city/town becomes the destination of the route.

15:13 Fi	nd Address 🛛 🕹
Country	France
Town	Paris
Street	<street name=""></street>
<intersecting street)<="" td=""><td>«House Number»</td></intersecting>	«House Number»
- Back	Select To

6. A full screen map appears with the selected point in the middle. If necessary, tap the

map somewhere els	se to modify the de	stination. The Cursor (💛) appears at the
new location. Tap	→ Next	to confirm the destination, or tap
🔶 Back	to select a differe	nt destination.

7. After a short summary of the route parameters, the map appears showing the entire

Entering an address with a postal code

All of the above address searching possibilities can be performed with entering the postal code instead of the city/town name. Find below an example with a full address:

- 1. If you are on the Map screen, tap <u>Menu</u> to return to the Navigation menu.
- 2. In the Navigation menu, tap the following buttons:
- 3. If necessary, modify the country as described earlier .

Destination

Find Address

- 4. Enter a new city/town using its postal code:
 - Town a. Тар
 - 23 to open the numeric keypad. b. Тар
 - Start entering the postal code. c.
 - Find the city/town you need: d.
 - The most likely postal code is always shown in the input field. To accept
 - it, tap
 - If the desired number does not show up, open the list of results by ٠ Results

tappir		Results	. Select the	postal code from the list.	
15:15	Enter Town Name o	r Postcode	N += 0 II 15:15	Select Town	8 - 00
12140		1		140 Fel; Montsalvy	
1 2 3	4 5 6	7 8	0 123	300 moulès; Montmurat; Mourjou; Saint-Santin-De-Maurs	î
			120 Drue	000 elle; Le Monastère; Olemps; Onet-Le-Château, Rodez;	
순			WE 200 121	100 Iprégnac, Peyre; Creissels; Millau, Saint-Germain;	Ĭ.
- Back	More	e III Results	60) 🔶 Bac	-k	

5. Enter the street name:

•

- Street Тар а.
- Start entering the street name on the keyboard. b.
- Find the street you need: C.
 - The most likely street name is always shown in the input field. To accept

it, tap

If the desired name does not show up, the names that match the string appear in a list after entering a couple of characters (to open the list of

> Results H). Select Avenue Constant Coquelin 75007 Pa ris, 7e Arm venue De La Conservation

results before it appears automatically, tap the street from the list.

+	Back		1	More		:=	Result	s (34)	- Back	
仓			c .	_ *	0	191	10	123	Carrefour De La 75012 Paris, 12e Arro	
	s	d	f	9	1				Avenue Du Nour 75019 Paris, 19e Arro	
		1.00							Avenue Du Nou	anu-Concer

6. Enter the house number:

Constant Coo

- <House Number> a. Тар
- Enter the house number on the keyboard. (To enter letters, tap b.





c.

Tap **Tap Tap Tap Tap and the street is selected as the destination**.)



7. A full screen map appears with the selected point in the middle. If necessary, tap the

map somewhere else to modify the destination. The Cursor (Not appears at the



8. After a short summary of the route parameters, the map appears showing the entire

route. The route is automatically calculated. Tap

and start your journey.



Tips on entering addresses quickly

parameters, or tap

- When you are entering the name of a city/town or a street:
 - Only those letters are offered on the keyboard that appear in possible search results. All other characters are greyed out.
 - As you are typing, the most likely result is always displayed in the input field. If

the guess is correct, tap to select it.

- After entering a couple of letters, tap to list the items that contain the specified letters.
- You can speed up finding an intersection:
 - Search first for the street with a less common or less usual name; fewer letters are enough to find it.
 - If one of the streets is shorter, search for that one first. You can then find the second one faster.

- You can search for both the type and the name of a road. If the same word appears in several names, for example in the name of streets, roads and avenues, you can obtain the result faster if you enter the first letter of the street type: For example, enter 'PI A' to obtain Pine Avenue and skip all Pine Streets and Pickwick Roads.
- You can also search in postal codes. As postal codes consist of only a few characters, this is usually faster than entering the name of the city/town.

Selecting the destination from the Places of Interest

You can select your destination from the Places of Interest included with iGO primo.

Using the same screen, you can find a Place in different ways:

- with the Quick search feature, you can quickly find a nearby Place by its name
- with the Preset search feature, you can find frequently searched types of Places with only a few screen taps
- you can search for a Place by its category
- you can search for a Place by its name

In addition, you can search for special services from the 'Where Am I?' screen.

Quick search for a Place of Interest

The Quick search feature lets you quickly find a Place by its name. The search is always carried out

- along the recommended route if it exists or
- around your current location if there is no destination given.
- 1. Start the Quick search function:
 - If you are on the Map screen, tap
 - If you are in the Navigation menu, tap

Quick Search Along route Destination Find Places

and then tap

aces and then

2. Using the keyboard, start entering the name of the Place.





to open the list of Places with

- After entering a few letters, tap 3. names containing the entered character sequence.
 - ۲ Paris en scène: diner croisière Escale Pont Saint Michel - Ile de la Ché, 75001 Ais-en Les Editeurs 7 efour de l'Odéon, 75006 Aix-e 0 m Square du Vert Galant place du Pont Neuf, 75001 Par 7 Q.F
- 4. (optional) The Places in the list are ordered by the length of the necessary detour (when navigating a route) or by their distance from the current position (when no

destination is given). If you need to reorder the list, tap

- Browse the list if necessary and tap one of the list items. A full screen map appears 5. with the selected point in the middle. The name and address of the Place is displayed at the top of the screen.
- to see the details of the selected Place. If there is a telephone (optional) Tap 6. number saved for this Place, you can make a call to that number by tapping the green

Back button at the bottom. Tap to return to the map.

- If necessary, tap the map somewhere else to modify the destination. The Cursor 7.
 - Next) appears at the new location. Tap to confirm the Back destination, or tap to select a different destination.
- If necessary, tap the map somewhere else to modify the destination. The Cursor 8.
 - Next) appears at the new location. Tap to confirm the

to select a different destination. destination, or press

After a short summary of the route parameters, the map appears showing the entire 9.

More route. The route is automatically calculated. Tap to modify route Go! parameters, or tap and start your journey. **Route Planning Method** Fast d Types Used Ferries vays **Unpaved Roads** riod Charge ol/HOV



Searching for a Place of Interest using preset categories

The Preset search feature lets you quickly find the most frequently selected types of Places.

- 1. If you are on the Map screen, tap ______ to return to the Navigation menu.
- 2. In the Navigation menu, tap the following buttons:



Destination

Find Places

3. The preset search categories appear:



- If an active route exists, petrol stations are searched along the route.
- If there is no active route (destination is not selected), they are searched around the current position.
- If the current position is not available either (no GPS signal), they are searched around the last known position.

Parking Ŀ At My Destination

- If an active route exists, parking lots are searched around the destination of the route.
- If there is no active route (destination is not selected), they are searched around the current position.
- If the current position is not available either (no GPS signal), they are searched around the last known position.



- If an active route exists, restaurants are searched along the route.
- If there is no active route (destination is not selected), they are searched around the current position.
- If the current position is not available either (no GPS signal), they are searched around the last known position.



- If an active route exists, accommodation is searched around the destination of the route.
- If there is no active route (destination is not selected), they are searched around the current position.

- If the current position is not available either (no GPS signal), they are searched around the last known position.
- 4. Tap any of the quick search buttons to get an instant list of Places.



5. (optional) The Places in the list are ordered by their distance from the current or last known position, from the destination or by the length of the necessary detour. If you

need to reorder the list, tap



- 6. Browse the list if necessary and tap one of the list items. A full screen map appears with the selected point in the middle. The name and address of the Place is displayed at the top of the screen.
- 7. (optional) Tap to see the details of the selected Place. If there is a telephone number saved for this Place, you can make a call to that number by tapping the green

button at the bottom. Tap

8. If necessary, tap the map somewhere else to modify the destination. The Cursor

() appears at the new location. Tap to confirm the destination, or tap Back to select a different destination.

9. After a short summary of the route parameters, the map appears showing the entire

route. The route is automatically calculated. Tap

parameters, or tap

and start your journey.



Searching for a Place of Interest by category

You can search for Places of Interest by their categories and subcategories.

1. If you are on the Map screen, tap menu.

Menu

to return to the Navigation

Find Places

Destination

2. In the Navigation menu, tap the following buttons:



3.

4. Select the area around which the Place should be searched for:

Around Here

Tap **Tap and the search** to search around the current position or if it is not available, around the last know position. (The result list will be ordered by the distance from this position.)

In a Town

• Tap **and the selected** to search for a place within a selected city/town. (The result list will be ordered by the distance from the centre of the selected city/town.)



• Tap **Destination** to search for a place around the destination of the active route. (The result list will be ordered by the distance from the destination.)



• Tap **Example** to search along the active route, and not around a given point. This is useful when you search for a later stopover that results in a minimal detour only, such as searching for upcoming petrol stations or restaurants. (The result list will be ordered by the length of the necessary detour.)



5. (optional) If you have selected

select the city/town to search in.



In a Town

6. Select one of the main Place categories (e.g. Accommodation) or tap

List All Places

to list all Places around the selected location or along the route.

15:19	Find Places	8.00
List All Places		
Accommo	dation	Î
Airport		
Automotiv	re	
- Back	More	Q Find by Name

List All Places

7. Select one of the Place subcategories (e.g. Hotel or Motel) or tap to list all Places in the selected main category around the selected location or along the route.

15:50	Accommodation	
List All Places in	Accommodation	
Camping		Î
Hotel or M	otel	
- Back	More	Q Find by N

8. Sometimes the list of brands in the selected Place subcategory appears. Select one

brand or tap to list all Places in the selected subcategory around the selected location or along the route.

2:08.pm	Hotel or Motes	9 - 8-00
List All Places Motel	in Accommodation » I	lotel or
Adagio C	ity Aparthotel	
All Seaso	ons	
Amarant	e Hotels	×
- Back	O More	Q Find by Name

9. Finally, the results appear in a list.



10. (optional) The Places in the list are ordered by their distance from the current or last known position, from the selected city/town, from the <u>destination or by the</u> length of the

More

necessary detour. If you need to reorder the list, tap

11. Browse the list if necessary and tap one of the list items. A full screen map appears with the selected point in the middle. The name and address of the Place is displayed at the top of the screen.

12. (optional) Tap to see the details of the selected Place. If there is a telephone number saved for this Place, you can make a call to that number by tapping the green Back button at the bottom. Tap to return to the map. 13. If necessary, tap the map somewhere else to modify the destination. The Cursor Next) appears at the new location. Tap to confirm the Back to select a different destination. destination, or tap 14. After a short summary of the route parameters, the map appears showing the entire More route. The route is automatically calculated. Tap to modify route Go! parameters, or tap and start your journey. **Route Planning Method** Fast Types Used -# torways / Ferries Merry npaved Roads Carpool/HOV Veste Back C More

3.1.3.4 Searching for a Place of Interest by name

You can search for Places of Interest by their names. You can search around different locations or along your route in the whole Place database or in one Place category or subcategory only.

- 1. If you are on the Map screen, tap ______ to return to the Navigation menu.
- 2. In the Navigation menu, tap the following buttons:



- 3. Tap Custom Search.
- 4. Select the area around which the Place should be searched for:
 - Around Here
 - Tap **Example 1** to search around the current position or if it is not available, around the last know position. (The result list will be ordered by the distance from this position.)

Destination

Find Places

In a Town

 Tap ______ to search for a place within a selected city/town. (The result list will be ordered by the distance from the centre of the selected city/town.) Around Destination

Tap **Destination** to search for a place around the destination of the active route. (The result list will be ordered by the distance from the destination.)

• Tap • Tap given point. This is useful when you search for a later stopover that results in a minimal detour only, such as searching for upcoming petrol stations or restaurants. (The result list will be ordered by the length of the necessary detour.)



(optional) If you have selected

select the city/town to search in.



Select one of the main Place categories (e.g. Accommodation) to search in or tap
 Find by Name

to search among all Places.

15:19	Find Places	\$10
List All Places		
Accommo	dation	Ĵ.
Airport		
Automotiv	e	
- Back	O More	Q. Find by Name

7. Select one of the Place subcategories (e.g. Hotel or Motel) to search in or tap

Find by Name

5.

to search in the selected Place category.

15:50	Accommodation	- 8
List All Places	in Accommodation	
Campin	9	Î
Hotel or	Motel	
- Back	More Q	Find by Name

8.	Тар	Q Find by Name		ave no	t done it before	э.
			H 2:08	l pm	Hotel or Matel	
			List A Mote		Accommodation » Hotel	or
			1	Adagio Cit	y Aparthotel	

- All Seasons Amarante Hotels Q Find b
- 9. Using the keyboard, start entering the name of the Place.

- 2	10 pr	i —		Find F	Nades	- Qu	et i	scarch	-		-	1 <u>8</u> 11
<er< td=""><td>ter</td><td>the</td><td>Na</td><td>me</td><td>oft</td><td>hel</td><td>Pla</td><td>ce></td><td></td><td></td><td></td><td>+</td></er<>	ter	the	Na	me	oft	hel	Pla	ce>				+
Q	w	E	=	R	т	•	Y	U	1		0	P
/	1	s	D		-	G	ł	1	J	ĸ		L
+	z	,	<	с		1	v	в	N	4	м	123
K	- Ba	ick		r	0	Mo	re		E	-		l= (0 ×

Results 10. After entering a few letters, tap to open the list of Places with names containing the entered character sequence.

2:07.pm	Places Found	0 × 81
- OATAAN		🔮 🔤 🔇
Paris en se Escale Pont Saint M	cène: dîner croisièn Ichel - Ile de la Ché, 75001 Aix-en-P	re 🔊
Les Editeu 4, Carrefour de	IFS e l'Odéon, 75006 Aix-en-Pro	wence 0 m
Square du place du Pon	Vert Galant t Neuf, 75001 Paris	7 20 m
- Back	More	Q Filter

11. (optional) The Places in the list are ordered by their distance from the current or last known position, from the selected city/town, from the destination or by the length of the

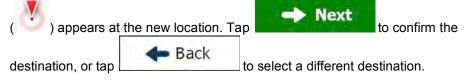


necessary detour. If you need to reorder the list, tap

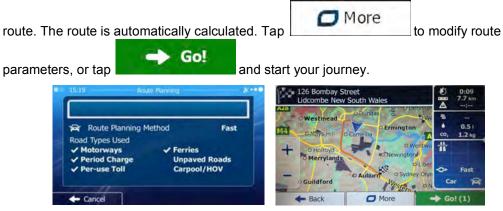
- 12. Browse the list if necessary and tap one of the list items. A full screen map appears with the selected point in the middle. The name and address of the Place is displayed at the top of the screen.
- 13. (optional) Tap to see the details of the selected Place. If there is a telephone number saved for this Place, you can make a call to that number by tapping the green



14. If necessary, tap the map somewhere else to modify the destination. The Cursor



15. After a short summary of the route parameters, the map appears showing the entire

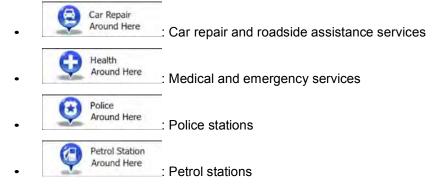


Selecting nearby assistance from 'Where Am I?'

You can quickly search for nearby assistance from the 'Where Am I?' screen.

1.	On the Map screen, tap
	Combined Search Favourites History Edit Route
	Route Settings Nap Settings
2.	Tap Where Am 1?, and then Help Nearby
	Car Repair Around Here Health Around Here
	Police Around Here Petrol Station Around Here
	- Back
З	Preset search categories appear, all for searching around the currer

3. Preset search categories appear, all for searching around the current position (or around the last known position if the current position is not available):



4. Tap any of the quick search buttons to get an instant list of that type of Places.

- 15:	Backs Found		5
Ø	Total Quai D'ivry, 75013 13e Arrondissement	200 m	
Ø	Total Quai D'ivry, 75013 13e Arrondissement	250 m	-
Ø	Relais du Quai d'Ivry Quai d'Ivry, 75013 13ème Arrondissement Paris	→ 300 m	۲

5. (optional) The Places in the list are ordered by their distance from the current or last known position, from the selected city/town, from the destination or by the length of the

necessary detour. If you need to reorder the list, tap



- Browse the list if necessary and tap one of the list items. A full screen map appears 6. with the selected point in the middle. The name and address of the Place is displayed at the top of the screen.
- 7. (optional) Tap to see the details of the selected Place. If there is a telephone number saved for this Place, you can make a call to that number by tapping the green

button at the bottom. Tap

Back to return to the map.

Back

8. If necessary, tap the map somewhere else to modify the destination. The Cursor

() appears at the new lo	ocation. Tap	Next	to confirm the
destination, or tap	Back to select	a different de	stination.

After a short summary of the route parameters, the map appears showing the entire 9.

More route. The route is automatically calculated. Tap to modify route Go! and start your journey. parameters, or tap Route Planning Method Fast ÷ C d Types Used / Ferries orways Unpaved Roads Carpool/HOV C use Toll Vester Cance O More

Searching for a Place using Google Local Search

If you have an internet connection, you can search for places with the Google Local Search service. Do as follows:

Menu

1. If you are on the Map screen, tap menu.



to return to the Navigation

- 2. In the Navigation menu, tap the following buttons:
- 3. Using the keyboard, start entering the text to search for. This text can be a type of Place (like "Hotel"), a type of goods you are looking for (like "Pizza" or "Vacuum cleaner") or even a street name followed by the city/town.

15	17	_			- 1	ocal	Sen	ch						8.00
<en< td=""><td>ter</td><td>Тех</td><td>t></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>G</td><td>008</td><td>le</td><td></td></en<>	ter	Тех	t>								G	008	le	
Q	W	1	E	R		т	1	r	U	,	I		0	Ρ
1	1	s	0	>	F	-	G	F	1	J		к		-
ŧ	z	,	ĸ	C			1	1	B		N		м	123
	Ba	ack	-	T		0	Mor	ė		٦٢		Y	30	1

4. (optional) The local search is carried out around your current location. To search around a different location, enter the name of the city/town after the word you are looking for. You can enter up to 25 characters.

Done

5. After entering the text, tap

to open the list of results:



6. Browse the list if necessary and tap one of the list items. A full screen map appears with the selected point in the middle. The name and address of the Place is displayed at the top of the screen.

7. If necessary, tap the map somewhere else to modify the destination. The Cursor

() appears at th	ne new location. T	ap 🔶 Next	to confirm the
destination, or tap	🔶 Back	to select a different	destination.

8. After a short summary of the route parameters, the map appears showing the entire

route. The route is a	utomatically calcu	lated. Tap	to modify route
parameters, or tap	🔶 Go!	and start your journey	۷.

		A28	• Westmead	O Dundas	-b.w. 5	
Route Planning Method	Fast	M4	O Mays Hill	o Camellia	·	0
Road Types Used	and the		O Holroyd		atwo 计	4,0
 ✓ Motorways ✓ Period Charge 	Ferries Unpaved Roads	T	Merryland	Newington/		
✓ Per-use Toll	Carpool/HOV			o Auburn o Sydney	Liber 🐟	R

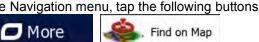
Menu

to return to the Navigation

Destination

Selecting a map location as the destination

- 1. If you are on the Map screen, tap menu.
- In the Navigation menu, tap the following buttons: 2.



3. Locate your destination on the map: move and scale the map as needed.



Tap the location that you want to select as your destination. The Cursor (4. appears there.



5.

to select the Cursor as the destination.

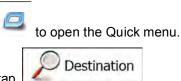
After a short summary of the route parameters, the map appears showing the entire 6.

O More route. The route is automatically calculated. Tap to modify route Go! parameters, or tap and start your journey. Route Planning Method Fast OMARS H d Types Used Ferries ays Unpaved Roads Merrylan ind Ch HOV ildford rester

Selecting the destination from your Favourites

You can select a location that you have already saved as a Favourite to be your destination. .

- 1. Access the list of Favourites:
 - If you are on the Map screen, tap
 - If you are in the Navigation menu, tap





2. Tap Favourites. The list of Favourite destinations is displayed.

15:1	5 Favourites	-	8-1
Q	Park And Suites Paris Bercy	0	
Q	Parking Sully	0	1
Q	Train Bleu	8	

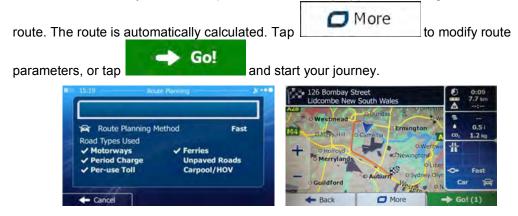
3. Tap the Favourite that you want to set as your destination. If necessary, browse down

to see more of the list or tap and enter a few letters from the name of the Favourite destination.

4. A full screen map appears with the selected point in the middle. If necessary, tap the

map somewhere else to modify the destination. The Cursor () appears at the new location. Tap to confirm the destination, or tap Back to select a different destination.

5. After a short summary of the route parameters, the map appears showing the entire



Selecting one of the most likely destinations (Smart History)

The destinations that you have set earlier appear in the History list. Two of those recent destinations are shown in the Destination menu for easy access. Smart History offers these locations based on your navigation habits, using parameters like the current time of day, the day of week, and the current location. The more you use the navigation software, the better it can guess your desired destination.

1.	If you are on the Map screen Tap to return to the Navigation menu
2.	In the Navigation menu, tap
	Search in all Find Address Find Address Find Places Coogle Local Search Aggteled Nemzeti Park Josvaró Bohozná 45 Breac More
3.	Tap the or the destination in the History field.
4.	A full screen map appears with the selected point in the middle. If necessary, tap the
	map somewhere else to modify the destination. The Cursor () appears at the new location. Tap Next to confirm the destination, or tap Back to select a different destination.
5.	After a short summary of the route parameters, the map appears showing the entire
	route. The route is automatically calculated. Tap form to modify route garameters, or tap and start your journey.
	Image: State Planning Method Fast Notorways ✓ Ferries ✓ Motorways ✓ Ferries ✓ Period Charge Unpaved Roads ✓ Period Charge Unpaved Roads ✓ Period Charge Unpaved Roads ✓ Back More ✓ More Gol (1)

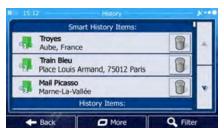
Selecting a recent destination from the History

The destinations that you have set earlier appear in the History.

- 1. Access the History:
 - If you are on the Map screen, tap and then tap
 If you are in the Navigation menu, tap Destination and then tap



 The list of recent destinations appears. Smart History promotes three destinations to the first page based on your previous routes (most likely destinations). The rest of the destinations are ordered by time they were last selected. If necessary, scroll the list to see earlier destinations.



- 3. Select a destination from the list.
- 4. A full screen map appears with the selected point in the middle. If necessary, tap the

map somewhere el	se to modify the destination. The Cursor (🥨) appears at the
new location. Tap	to confirm the destination, or tap
🔶 Back	to select a different destination.

5. After a short summary of the route parameters, the map appears showing the entire

route. The route is automatically calculated. T	Гар More to modify route
parameters, or tap and and a	start your journey.
II 15:19 Route Planning X***	126 Bombay Street Lidcombe New South Wales
Road Types Used	O Westmead O Mays Hill O Camella O Ermington A 0.51 Co. 1.2 kg
✓ Motorways ✓ Ferries ✓ Period Charge Unpaved Roads ✓ Per-use Toll Carpool/HOV	+ O Hofroyd O Merrylands O Libe O Libe O Sydney Olyn Guildford O Liber O Sydney Olyn Car
- Cancel	← Back

Entering the coordinate of the destination

You can also select a destination by entering its coordinate. Do as follows:

- If you are on the Map screen, tap Menu to return to the Navigation menu.
 In the Navigation menu, tap Destination
 Open the More menu and tap Coordinate
- 4. You can enter the latitude and longitude values in any of the following formats: decimal degrees; degrees and decimal minutes; or degrees, minutes and decimal seconds.

	II 15:06 Find Coordinates X ••••
	N48.86265° ← E2.29424° Back More Done
5.	(optional) If necessary, tap OMore then UTM and enter the coordinate in UTM format.
	II 15:06 Find UTM Coordinates
	UTM Easting 448237 +
	31U Northing 5412427
	Intelligence and the second second second
	1 B 7 7 B 7 7 B
	- Back O More Vone
6.	When finished, tap
7.	A full screen map appears with the selected point in the middle. If necessary, tap the
	map somewhere else to modify the destination. The Cursor (🚺) appears at the
	new location. Tap
	Back to select a different destination.
8.	After a short summary of the route parameters, the map appears showing the entire
	route. The route is automatically calculated. Tap
	parameters, or tap

Building a route from the list of destinations (Create Route)

You can also build your route destination by destination from the My Route menu.

- If you are on the Map screen, tap Menu to return to the Navigation menu.
 In the Navigation menu, tap Create Route
 Tap Create Route
- 4. There is only one line in the list of route points, the start point of the route, normally the current GPS position.



5. Tap **T** to select the destination.

6. The Destination menu appears and you can select the destination of the route the same way as described in the previous sections.

Search in all			-
Eind Address	Find Places	Google Local Search	Favorites
Aggtelek Jósvafő Rohozná Brezno	History		

7. When the new destination is selected, the list returns.

15:07	Edit Route	\$191
	Current GPS Position	×
	Mail Picasso Marne-La-Vallée	0
K	Troyes Aube, France	
•	Back 🖉 More	 →∞

8. To add more destinations, tap where you want to insert the new route point in the list, and repeat the above procedure.

Viewing the entire route on the map

It is easy to get a map overview of the active route. Do as follows:

- 1. If you are on the Map screen, tap ______ to return to the Navigation menu.
- 2. In the Navigation menu, tap



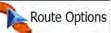
3. Tap Overview . The active route is displayed in its full length on the map together with additional information and controls.



Checking route parameters and accessing route related functions

You can check different parameters of the route recommended by iGO primo.

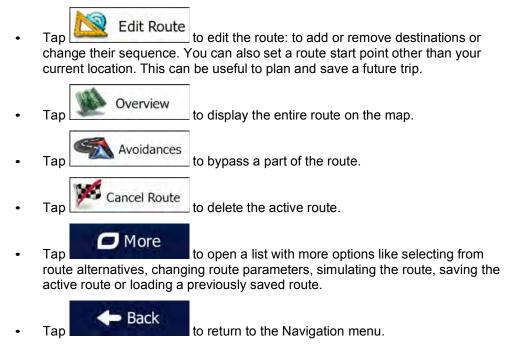
1. If you are on the Map screen, tap ______ to return to the Navigation menu.



- 2. In the Navigation menu, tap
- 3. The following pieces of information are displayed:
 - The name and/or address of the destination.
 - Warning icons (if any). They provide extra information about your route (e.g. unpaved roads or toll roads to be taken).
 - The total time of the route.
 - The total length of the route.
 - Estimated delay calculated from traffic events on your route.
 - The symbol of the vehicle type used in route calculation.
 - The route planning method (e.g. Fast).



4. You have the following options on this screen (for detailed instructions on how to use them, see the next chapter):



Modifying the route

When navigation is already started, there are several ways to modify the active route. The following sections show some of those options.

Selecting a new destination when already having a route: New Route, Waypoint or Final Destination

If you already have a recommended route and you select a new destination as described in the above sections, the application will ask you whether to start a new route, add a new waypoint (intermediate destination) to the route or append the newly selected destination at the end of the current route.

۳,	2:20 pm	- Use this location a	s
	- All	w <	Waypoint
	New Rou	te 🖌	Final Destination
	- Back	1	



Tap <u>New Route</u> to plan a new route to the newly selected location. The previous destination and waypoint(s) are deleted.



• Tap www. to add the newly selected location as an intermediate destination to your route. The other destinations of the route remain intact. Note: the new waypoint is placed among destinations to keep the route optimal. To decide where a waypoint to appear, use the Edit Route feature.



.

Tap Final Destination to append the newly selected destination at the end of the route. The other destinations of the route remain intact. The previous final destination is now the last waypoint.

Setting a new starting position for the route

For normal navigation, all routes are planned from the current position. In order to check future routes, simulate them or see their length in time and distance, you can turn off the GPS receiver. Then you can set the starting point of the route to a different location than the current GPS position.

Route Options

Edit Route

If you are starting a new route,

- 1. If you are on the Map screen, tap Menu to return to the Navigation menu.
- 2. In the Navigation menu, tap
- 3. If you already have a route, tap

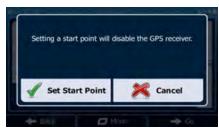
tap

Create Route





4. The first line is the start of the route, normally the current GPS position. Tap confirm your action at the warning message.



5. The Destination menu appears and you can select the start point of the route the same way you select a destination.



- 6. When the new start point is set, tap
- 7. The map returns with a transparent Vehimarker (showing that there is no GPS reception). If an active route already existed, it is now recalculated starting from the selected location.



8. To return to normal navigation, tap

Editing the list of destinations (Edit Route)

You can edit the route by modifying the list of destinations. You can add or remove destinations, modify the start position or reorder the list.

Menu

Route Options

to return to the Navigation

1. If you are on the Map screen, tap menu.

2. In the Navigation menu, tap

3. Tap Edit Route

Current	GPS Position	1		
Mail Pica Marne-L		0		
Troyes Aube, Fr	rance	0	,	

- 4. You have the following options:
 - Tap T to add a new destination.

• Tap U to delete a destination.

- Tap for modify the start point of the route.
- Tap to reorder the list. You can do it manually or you can let the application optimise the route for you.

Pausing the active route

You do not need to pause the active route: when you start driving again, iGO primo restarts the voice instructions from your position.

Cancelling the active route

To cancel the navigated route, do one of the following:

- If you are on the Map screen, tap and then tap cancel Route. (If you have a route with waypoints, you need to tap Next Waypoint until all waypoints are deleted.)
 Route Options
- In the Navigation menu, tap
 The active route is deleted with all its waypoints.
 Cancel Route
 Cancel Route

Checking route alternatives when planning the route

You can select from different route alternatives or change the route planning method after you have selected a new destination. Do as follows:

1. Select a destination as explained earlier, and get to the route confirmation screen.



4. You see the basic details of three route alternatives with the selected route planning method. Tap any of them to see it on the map.

Cunninghan	SI	Rou	te Alterna	tives
	Mariet	Fast 0:03 2.6 km	CO, 0.5 kg	
O Dundas		0:03	CO, 0.5 kg	
	Subiaco Creek	2.6 km	CO, 0.5 kg	
◆ Back	Gladys Street South Street	Short 0:03 2.6 km	CO ₂ 0.5 kg	

Or if you cannot find a good alternative, tap More Results routes with different routing methods.

5.

and scroll down for



6. Select one of the route alternatives and tap to return to the previous screen. iGO primo recalculates the route. The orange line now shows the new recommended route.

Checking route alternatives for an existing route

To recalculate the active route with a different route planning method, you can modify the Route settings. There is another way to do this and to compare different route alternatives with the same route planning method. Do as follows:

- Menu If you are on the Map screen, tap 1. to return to the Navigation menu. **Route Options** 2. In the Navigation menu, tap Edit Route Overview voidance Cancel Route . More 3. Тар Route Alternatives Itinerary Route Alternatives 4. Тар
- 5. You see the basic details of three route alternatives with the selected route planning method. Tap any of them to see it on the map.

Cunningham	St	Rou	te Alterna	tives
	Mariet	Fast 0:03 2.6 km	CO, 0.5 kg	
o Dundas		Green 0:03 2.6 km	CO; 0.5 kg	Î
	Sublace Creek	Easy 0:03 2.6 km	CO, 0.5 kp	
← Back	Gladys Street South Street	Short 0:03 2.6 km	CO; 0.5 to	

Or if you cannot find a good alternative, tap routes with different routing methods.



7. Select one of the route alternatives then tap and hold For a few seconds to return to the Map screen. iGO primo recalculates the route. The orange line now shows the new recommended route 62

Changing the road types used in route planning

To recalculate the active route with different road type preferences, do as follows. These changes can also be made in Settings

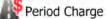
1. On the Map screen, tap

2	and then tap	Route Settings	
	15:19 Rou	Ae Settings	8.
	Vehicle	Car	
	Navigation Mode	On-road	
	Route Planning Method	Fast	
	Motorways	2 sections 5	Ľ

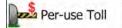
2. Tap any of the listed road types to modify the route. If needed, scroll the list for all road types. You have the following options (their order depends on the selected vehicle type):

#	Motorways
	of the second

- You might need to avoid motorways when you are driving a slow car or you are towing another vehicle.



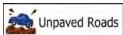
- Charge roads are pay roads where you can purchase a pass or vignette to use the road for a longer period of time. They can be enabled or disabled separately from toll roads.



- iGO primo includes toll roads (pay roads where there is a per-use charge) in the routes by default. If you disable toll roads, iGO primo plans the best toll-free route.



- iGO primo includes ferries in a planned route by default. However, a map does not necessarily contain information about the accessibility of temporary ferries. You might also need to pay a fare on ferries.



- iGO primo excludes unpaved roads by default: unpaved roads can be in a bad condition and usually you cannot reach the speed limit on them.



to return to the Map

3. The route has already been recalculated. Tap screen. The orange line now shows the new recommended route.

Saving a location as a Favourite destination

You can add any location to Favourites, the list of frequently used destinations.

- 1. Select a destination as described before. It can be an address, a Place, any location on the map, a previously used destination from History, etc.
- 2. When the full screen map appears with the selected location in the middle, tap





- 3. Tap Add to Favourites
- (optional) Using the keyboard, you can change the name offered for the Favourite. Tap
 123

to enter numbers or symbols.

✓ Done

15:09 Save Favourite								- 8-0				
<en< td=""><td>ter</td><td>aN</td><td>lan</td><td>ne</td><td>for t</td><td>he</td><td>Fav</td><td>our</td><td>ite</td><td>></td><td></td><td>+</td></en<>	ter	aN	lan	ne	for t	he	Fav	our	ite	>		+
Q	W	1	E	R		т	Y	U	,	I	0	Ρ
1	1	s	1	>	F	G	;	н	J		ĸ	L
t	z		x	C			۷	B		N	м	123
	- B	ack	-	T			fore		٦٢		10	100

5. Tap

to save the location as a new Favourite destination.

Editing the details of a Favourite destination

You can select a location that you have already saved as a Favourite and edit its details.

- 1. Access the list of Favourites:
 - If you are on the Map screen, tap and then tap
 - If you are in the Navigation menu, tap
- 2. The list of Favourite destinations is displayed.



Favourit

3. Tap the Favourite that you want to edit. If necessary, browse down to see more of the C Filter

list or tap **Q** Filter and enter a few letters from the name of the Favourite destination.

- 4. A full screen map appears with the selected point in the middle.
- 5. Tap ______ to see the details of the selected Place.
- 6. Tap any of the data fields and modify its content.
- 7. (optional) If you have entered a telephone number, you can make a call to this number by tapping the green button at the bottom.
- 8. Tap and hold

Back to return to the map.

Saving a map location as an alert point

You can save any map location as an alert point (for example a speed camera or a railway crossing).

- 1. Browse the map and select a location. The red Cursor appears there.
- Tap
 Places Around Cursor
 Add to Favourites
 Scroll down the list and tap
- 4. On the newly opened screen, select the type of the alert point, the direction from which you expect the alert, and (if applicable) the speed limit for this alert point.

Type of Alert	Speed Camera
Direction of Alert	
Speed Limit	

5. Tap

✓ Save

to save the location as a new alert point.

Saving the current location as an alert point

It is even easier to save the current map location as an alert point (for example a speed camera or a railway crossing).

- 1. Tap the button on the Map screen.
- 2. On the newly opened screen, select the type of the alert point, the direction from which you expect the alert, and (if applicable) the speed limit for this alert point.



Editing an alert point

You can edit a previously saved or uploaded alert point (for example a speed camera or a railway crossing).

- 1. Browse the map and select the alert point to edit. The red circle appears around the alert point.
- 2. Tap



- 3. Scroll down the list and tap
- 4. On the newly opened screen, modify the type of the alert point, the direction from which you expect the alert, or (if applicable) the speed limit for this alert point.



Watching the simulation of the route

You can run a simulated navigation that demonstrates the active route. Do as follows:

If you are on the Map screen, tap Menu to return to the Navigation menu.
 In the Navigation menu, tap
 In the Navigation menu, tap



655	an system and a second		N to B
H.	Route Alternatives		-
	1tinerary	Н	
1	Route Settings	*	e
-	V Close		

4. Scroll down the list and tap Simulate Navigation. The simulation starts from the starting point of the route, and using a realistic speed, it leads you through the whole recommended route.



1. (optional) You have the following controls during the simulation (the control buttons disappear after a few seconds but you can open them again if you tap the map):

	•	: Jump to the next route event (manoeuvre).
	•	Pause the simulation.
	•	: Jump to the previous route event (manoeuvre).
	•	: Tap to increase the speed of the simulation to 4, 8 or 16 times faster. Now tap again to return to the normal speed.
2.	Тар	Back to stop the simulation.

Reference Guide

On the following pages you will find the description of the different concepts and menu screens of iGO primo.

Concepts

Smart Zoom

Smart Zoom provides much more than just a usual automatic zoom feature:

- While following a route: when approaching a turn, it will zoom in and raise the view angle to let you easily recognise your manoeuvre at the next junction. If the next turn is at a distance, it will zoom out and lower the view angle to be flat so you can see the road in front of you.
- While driving without an active route: Smart Zoom will zoom in if you drive slowly and zoom out when you drive at high speed.

Daytime and night colour themes

iGO primo uses different colour themes during the day and during the night for both the map and the menu screens.

- Daytime colours are similar to paper road maps, and the menus are bright.
- The night colour themes use dark colours for large objects to keep the average brightness of the screen low.

iGO primo offers different daytime and night colour profiles. It can also switch automatically between the daytime and the night schemes based on the current time and GPS position a few minutes before sunrise, when the sky has already turned bright, and a few minutes after sunset, before it becomes dark.

Tunnel view

When entering a tunnel, the map is replaced with a generic tunnel image so that surface roads and buildings cannot distract you.



The top-down overview of the tunnel helps you orientate yourself. The remaining distance in the tunnel is also displayed.

After leaving the tunnel, the original map view returns.

This feature can be turned off in Settings.

Route calculation and recalculation

iGO primo calculates the route based on your preferences:

• Route planning methods:

Fast : Gives a quick route if you can travel at or near the speed limit on all roads. Usually the best selection for fast and normal cars.

Short : Gives a route that has the smallest total distance of all possible routes. It can be practical for slow vehicles.

Green : Gives a quick but fuel efficient route based on the fuel consumption data given in Route settings. Travel cost and CO₂ emission calculations are estimations only. They cannot take elevations, curves and traffic conditions into account.

Economical

Example: For vehicle types where Green routing is not available, this method combines the benefits of Fast and Short: iGO primo calculates as if it were calculating the Fast route, but it takes other roads as well to save fuel.

Easy

Results in a route with fewer turns and no difficult manoeuvres. With this option, you can make iGO primo to take, for example, the motorway instead of a series of smaller roads or streets.

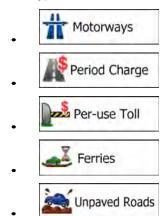
Vehicle types:

When creating a new vehicle profile, select one of the below vehicle types. Besides the below mentioned conditions, dimension, weight and freight hazard restrictions can also be taken into account when planning a route.



- Manoeuvre restrictions and directional constraints are taken into account when planning a route.
- Roads are used only if access for cars is allowed.
- Private roads and resident-only roads are used only if they are inevitable to reach the destination.
- Walkways are excluded from routes.

• Road types used or avoided in route calculation:



Whenever data exist, route calculation takes into account statistical traffic data for the given day of week and time of day.

Real-time Traffic events are also taken into account and sometimes greatly modify the route.

iGO primo automatically recalculates the route if you deviate from the proposed itinerary or if a newly received Traffic event concerns a part of the recommended route.

Green routing

Route calculation is not only about finding the quickest or shortest route. For some of the vehicle types, you can also check the fuel consumption and CO_2 emission when planning a route, and you can create cost effective routes with less effect on the environment.

In Route settings, you can edit the parameters of the selected vehicle. Enter the fuel consumption values and the price of the fuel. You can also select whether you want to see the difference between your route and the green route even if the selected routing method is not Green.

After the above parameters are set, select Green as route planning method to get a fast but also fuel efficient route. Note that travel cost and CO₂ emission calculations are estimations only. They cannot take elevations, turns, curves and traffic conditions into account. Also, this routing is not meant to give you the "greenest" route of all. It is still important to travel quickly so the result is a fast route with low fuel consumption and CO₂ emission.

With a vehicle type where green routing is selectable, whichever route planning method is selected, the Green details are also shown when you confirm the route:



If the selected route planning method is not Green, and you have allowed the application to show the green alternative, the price, fuel consumption and CO_2 emission differences between your selected route and the Green route are also shown on this screen:

126 Bombay S Lidcombe New	South Wales	€ 0:09
• Westmead	o Dundas o Ermington	0.51 0,51 0,51 0,51
+ O Holroyd	Newington	Liber
Guildford	o Auburn O Sydner	Olyn ON Car Q
- Back	More	-> Go! (1)

Tap the field with these details to switch the route to Green immediately.

Road safety cameras and other proximity alert points

There is a special proximity warning for road safety cameras (like speed or red light cameras) and other proximity alert points (like schools or railroad crossings). These alert points are not part of iGO primo. You can download them from www.naviextras.com or you can upload points in a specific text file if needed.

Dynamic alert points may also be available online at your location.

You can also add your own alert points or edit the previously uploaded points.

The application can warn you when you approach road safety cameras like speed cameras or dangerous areas like school zones or railroad crossings. You can set up the different alert types individually in Sound and Warning settings.

The following alert types are available:

- Audio warning: beeps can be played (natural voice) or the type of the alert can be announced (TTS) while you are approaching one of these points, and an extra alert can warn you if you exceed the given speed limit while approaching.
- Visual warning: the type of the alert point, its distance and the related speed limit appear on the Map screen while you are approaching one of these cameras.

For some of the alert points, the enforced or expected speed limit is available. For these points, the audio alert can be different if you are below or above the given speed limit.

- Only when speeding: The audio alert is only played when you exceed the given speed limit.
- When approaching: The audio alert is always played when approaching one of these alert points. In order to draw your attention, the alert can is different when you exceed the speed limit.

The warning for road safety cameras is disabled when you are in a country where road safety camera warning is prohibited. However, you must ensure on your own liability that using this feature is legal in the country where you intend to use it.

Speed limit warning

Maps may contain information about the speed limits of the road segments. iGO primo is able to warn you if you exceed the current limit. This information may not be available for your region (ask your local dealer), or may not be fully correct for all roads in the map.

The maximum speed set in the vehicle profile is also used for this warning. iGO primo alerts you if you exceed the preset value even if the legal speed limit is higher.

Speed warning can be fine-tuned in Sound and Warning settings.

You can set the relative speed above which the application initiates the warning.

The following alert types are available:

- Audio warning: you receive a verbal warning when you exceed the speed limit with the given percentage.
- Visual warning: the current speed limit is shown on the map when you exceed it (for



You can also choose to see the speed limit sign on the map all the time.

Battery and GPS position quality indicators

You can find useful information in the top corners of menu screens.

The battery symbol in the top left corner, next to the current time shows information about the rechargeable battery of the device.

Icon	Description
·Kiii	The battery is charging. The device runs on external power.
	The battery is not charging but it is full.
	The battery is not full but it still has enough capacity.
	You need to recharge the battery.

In the top right corner, the GPS reception quality icon shows the current accuracy of the position information.

Icon	Description
ו•●	iGO primo has no connection to the GPS receiver: GPS navigation is not possible.
	Devices with a built-in GPS receiver are permanently connected. On such devices, the icon does not appear in normal circumstances.
× •••	iGO primo is connected to the GPS receiver, but the signal is too weak and the receiver cannot determine the GPS position. GPS navigation is not possible.
*	Only a few satellites are received. Position information is available, but elevation (altitude) cannot be calculated. GPS navigation is possible, but the position error may be significant.
ו•●	Altitude information is available, the position is a 3D position. GPS navigation is possible.



Historical traffic

If statistical traffic information is stored with the map data, iGO primo can take them into account when planning a route. In normal cases, these statistics help you avoid usual traffic jams on the given day of week in the given hour but in some cases like on public holidays that fall on normal weekdays, they can be misleading. You can disable this feature in settings.

You can display statistical traffic information on the map if you browse the map and select this option from the More menu.

'More' menu

The More Menu – provides you with various options and additional applications.

Tap the following buttons:



Button	Description
Updates and Extras	Visit www.naviextras.com to get additional content, such as new maps or 3D landmarks and useful applications.
Unit Converter	Access travel applications: the unit converter helps you convert between various different international units for temperature, speed, area or pressure, etc.
Fuel Consumption	The Fuel consumption monitor helps you keep track of the consumption of your car even if you do not use navigation for all your journeys. Set the initial odometer value and then record the distance taken and fuel filled in whenever you fill your car. You can also set reminders for regular car maintenance.
Sunrise & Sunset	Tap this button to see the sunlit and dark areas of the world. Your current location and route points are marked on the map. Tap the Details button to see the exact sunrise and sunset times for all your route points (your current location, all waypoints and the final destination).
Trip Monitor	If you save your trip logs when you arrive at some of your destinations or let the application automatically save the trip logs for you, those logs are all listed here. Tap one of the trips to see the trip statistics, speed and altitude profile. If track log has also been saved, you can display it on the map with the selected colour. Track logs can be exported to GPX files for later use.
Calculator	The scientific calculator helps you in all your calculation needs. Tap the Mode button for additional functions and use the memory to save your results.
Help	Run the Demo and watch sample route simulations to see how navigation works. The About section provides you with product information. Read the Software and Database End User License Agreement, or check the map and other contents of the application. You can also access program usage statistics.

Settings menu

You can configure the program settings, and modify the behaviour of iGO primo. Tap the

	Menu
following buttons:	(

u 🕺

The Settings menu has several options. Tap or scroll with your finger to see the full list.

2:08 pm	Settings	8.00
Sound and	d Warnings	
Customize	Quick Menu	Î
Traffic		
Route Set	tings	
- Back		

Button	Description
Sound and Warnings	Adjust the sound volume, mute your device or change the voice guidance language. In addition, you can enable and set up different warnings and alerts.
Customise Quick Menu	The content of the Quick menu is fully customisable. Tap the button you want to change, and select its new function from the list.
Log Collection	The application collects usage information and GPS logs that may be used for improving the application and the quality and coverage of maps. Here you can enable or disable collecting these logs.
📓 Traffic	The recommended route is not always the same between two points. Whenever suitable data exists, traffic information can be taken into account in the route calculation.
Route Settings	These settings determine how routes will be calculated. Select the type of vehicle you are driving, the road types used in route planning, and the route planning method.
User Profiles	If more drivers use iGO primofor navigating, their settings can be remembered by using one of the user profiles.
Map settings	You can fine-tune the appearance of the Map screen. Adjust the map view to your needs, choose suitable colour themes from the list for both daytime and night use, change the blue arrow to a 3D car model, show or suppress 3D buildings, turn track logging on or off, and manage you Place visibility sets (which Places to show on the map).
Visual Guidance	Adjust how the software helps you navigate with different kinds of route related information on the Map screen.
J Display	Display related settings include menu animations and separate skins for daytime and night use.
Regional	These settings allow you to customise the application for your local language, measurement units, time and date settings and formats, as well as to choose the time zone.
Trip Monitor	Trip logs and track logs contain useful information about your trips. Trip logs can be saved manually when you reach your destination or you can turn on the automatic saving here.
NaviExtras Login	Log on with your user name and PIN code to receive online data and services.
Start Configuration Wizard	Modify the basic software parameters set during the initial setup process
Keset to Defaults	Delete all saved data and reset all settings to their factory defaults.

Sound and Warnings

Adjust the sound volume, mute your device or change the voice guidance language. In addition, you can enable and set up different warnings and alerts.

Button	Description
Volume	Tap this button to adjust the volume of the different sounds in the application. A new screen shows the different sound types and their controls. See below for details.
Voice language	This button shows the current voice guidance profile. By tapping the button, you can select a new profile from the list of available languages and speakers. Tap any of these to hear a sample voice prompt. Just tap Back when you have selected the new spoken language.
	Different voice profiles are capable of different levels of service:
	ï Natural Voice: These prerecorded sounds can only tell you basic information about turns and distances.
	TTS Voice: These computed voices can tell you complex instructions, they can tell you the street names or read out the system messages for you.
TTS Pro	Tap this button to adjust the enhanced TTS features. The following settings are available:
	ï You can set the feature to read out traffic messages.
	 Whenever a route is calculated, the software can read out the quick summary of the route.
	 When you cross country borders, the application can read out the information about the country you have just entered.
	ï All system messages can also be announced.
Advanced Settings	Street names sound correctly only if you use a native voice profile for the country. You can decide whether the application
	ï tries to read the street names in a foreign country,
	ï use road numbers in your language or
	i announces the manoeuvre only.
	You can also decide whether you want an announcement for distance manoeuvres or it is enough to receive the information when the turn is near.

Verbosity Level	Tap this button to set the verbosity of the voice instructions: how much they tell and how often they speak.
Speed Warning Settings	Maps may contain information about the speed limits of the road segments. iGO primo is able to warn you if you exceed the current limit. This information may not be available for your region (ask your local dealer), or may not be fully correct for all roads in the map.
	The maximum speed set in the vehicle profile is also used for this warning. iGO primo alerts you if you exceed the preset value even if the legal speed limit is higher.
	This setting lets you decide whether you wish to receive visible and/or audible warnings.
	Adjust the slider to set the relative speed above which the application initiates the warning.
	The following alert types are available:
	 Audio warning: you receive a verbal warning when you exceed the speed limit with the given percentage.
	 Visual warning: the current speed limit is shown on the map when you exceed it.
	If you prefer to see the speed limit sign on the map all the time (normally it is shown only if your speed exceeds it), you can set it here.

Alert Point Settings	This feature allows you to receive a warning when approaching a Road Safety Camera or other alert points like school zones or railroad crossings. You must ensure on your own liability that using this feature is legal in the country where you intend to use it.
	You can choose what alert point sources you want to use.
	ï Community alert points can be uploaded to your device in every few minutes if you have an internet connection. This dynamic information comes from navigation users like you. You have the possibility in the application to report the alert points you find during your journeys.
	 Provider alert points can be updated dynamically like the community alert points. These point are refreshed less frequently but they are usually more accurate and reliable.
	With an internet connection you can also send information about community alert points:
	 Report Alert Points: you can upload new alert points to the community database.
	 Give Feedback: you can give feedback about an alert point to the community.
	You can set the alert for the different alert point categories individually. The following alert types are available:
	Audio warning: beeps can be played (natural voice) or the type of the alert can be announced (TTS) while you are approaching one of these points, and an extra alert can warn you if you exceed the given speed limit while approaching.
	visual warning: the type of the alert point, its distance and the related speed limit appear on the Map screen while you are approaching one of these cameras.
	For some of the alert points, the enforced or expected speed limit is available. For these points, the audio alert can be different if you are below or above the given speed limit.
	ï Only when speeding: The audio alert is only played when you exceed the given speed limit.
	When approaching: The audio alert is always played when approaching one of these alert points. In order to draw your attention, the alert is different when you exceed the speed limit.
Warning Sign Alerts	Maps may contain driver alert information. Tap this button to turn on or off these warnings and to set the distance from the hazard to receive the warning at. These can be set individually for the different warning types.

You can control the volume of the following sound types:

Button	Description
Master	This is the main volume control. These controls affect all below sounds.
	They can also be accessed from the Quick menu.
Guidance	These controls affect the volume of the guidance sounds (verbal instructions).
Ding	Turn off the attention tone preceding verbal instructions or adjust its volume.
Alerts	These controls affect the volume of the non verbal alert sounds (beeps).
Music	These controls affect the volume of the background music.
Key Sounds	Key sounds provide audible confirmation of either pressing hardware buttons or tapping the touch screen. These controls affect key sounds.

Controls for each sound type:

Button	Description
Volume slider	Adjusts the volume of the related sound.
••))	Use the switch to mute the related sound. The slider becomes inactive. Tap again to re-enable.

Customise Quick menu

The content of the Quick menu is fully customisable. Tap the button you want to change, and select its new function from the list.

Driving time management

To calculate a better arrival time, it is necessary to include the waiting or loading times spent at each waypoint. Driving timers allow you to be warned when you need a rest or you have driven enough for the day. You have the following options:

Button	Description
Ask for Waiting Time	Turn this switch on to be able to set the waiting time for all waypoints of the route. This way the arrival time calculation can take into account the idle times at intermediate destinations. In addition, time dependent restrictions and statistical traffic information can also be considered for the whole route.
Configure Driving Timers	Set up and use countdown timers to monitor the continuous and daily driving times.

6.3.4 Traffic settings

The recommended route is not always the same between two points. Whenever suitable data exists, traffic information can be taken into account in the route calculation.

Button	Description
Historical Traffic	Use this switch to enable or disable historical traffic data and traffic patterns. This locally stored information can be very useful in normal circumstances but for example on public holidays it may be better to turn off in order not to take into account normal weekday traffic jams.
Detour	This setting determines how iGO primo uses the received real-time traffic information in route calculation. When calculating a new route, or when recalculation becomes necessary based on the received Traffic events, iGO primo avoids traffic events if it makes sense.
	You can also set the minimum delay that triggers route recalculation, and you can instruct the application if you want to confirm every recalculation.
Event Types	Tap this button to open the list of traffic event types, and select which events to take into account in route calculation.

Route settings

These settings determine how routes will be calculated.

Button	Description	
Vehicle	You can set the type of vehicle you will use to navigate the route. Based upon this setting, some of the road types can be excluded from the route, or some of the restrictions may not be taken into account in route calculation.	
	You can edit the parameters of the selected vehicle profile, or you can even create new vehicle profiles if you tap More.	
Navigation Mode	On-road navigation creates a turn by turn itinerary using the road network on the map. Switch to off-road navigation to navigate between destinations in a straight line.	
Route Planning Method	The route calculation can be optimised for different situations and vehicle types by changing the planning method. See below for details.	

To let the route fit your needs, you can also set which road types are to be considered for or to be excluded from the route if possible.

Excluding a road type is a preference. It does not necessarily mean total prohibition. If your destination can only be accessed using some of the excluded road types, they will be used but only as much as necessary. In this case a warning icon will be shown on the My Route screen, and the part of the route not matching your preference will be displayed in a different colour on the map.

In the list of road types you can see in how many segments and what total length of the road type is used in the current route.

Button	Description
Motorways	You might need to avoid motorways when you are driving a slow car or you are towing another vehicle.
Period Charge	Charge roads are pay roads where you can purchase a pass or vignette to use the road for a longer period of time. They can be enabled or disabled separately from toll roads.
Per-use Toll	iGO primo includes toll roads (pay roads where there is a per-use charge) in the routes by default. If you disable toll roads, iGO primo plans the best toll-free route.
Ferries	iGO primo includes ferries in a planned route by default. However, a map does not necessarily contain information about the accessibility of temporary ferries. You might also need to pay a fare on ferries.
Unpaved Roads	iGO primo excludes unpaved roads by default: unpaved roads can be in a bad condition and usually you cannot reach the speed limit on them.
Calculate Green Alternative	If the selected routing method is not Green, you can have your route compared to the best green alternative on the screen when confirming the route. If this alternative is much better than the selected method, you can quickly switch to Green mode.

Vehicle profiles:

When you first tap ______, you see the list of default vehicle profiles. You have the following options:

Button	Description
*	You can edit the parameters of the vehicle profile.
More	Tap this button to reveal the below options.
Add Profile	Tap this button to create your own vehicle profile.
Restore All Profiles	Tap this button to reset all vehicle profiles to their default settings.

When creating a new vehicle profile, first you need to select the vehicle type. Then you need to set the following parameters (some of them may not exist for the selected vehicle type). You can modify the same parameters when you edit an existing profile:

Button	Description	
Name	Tap this button to rename the profile for something meaningful.	
Fuel Consumption Urban	Enter the average consumption of your vehicle when used in built-up areas. The unit for consumption can be set in Regional Settings.	
Fuel Consumtion Rural	Enter the average consumption of your vehicle when used on highways. The unit for consumption can be set in Regional Settings.	
Type of Engine	Select the engine and fuel type of your vehicle. This helps in estimating the CO_2 emission.	
Price of Fuel	Enter the average fuel price for travel cost calculation. The currency can be set in Regional Settings.	
Max. Speed	Set the maximum speed you travel with the vehicle.	
Use Extended Settings	Check this box to enable more settings for the below parameters.	
Length	Set the total length of the vehicle.	
Width	Set the width of the vehicle.	
Height	Set the height of the vehicle.	
Trailer	Set if there is a trailer attached to the vehicle.	

Maximum Allowed Weight	Set the maximum allowed weight of the vehicle.
Actual Weight	Set the actual weight of the vehicle.
Freight	Select one or more hazard types if the vehicle carries dangerous material.

Route Planning Method types:

Button

Description



Gives a quick route if you can travel at or near the speed limit on all roads. Usually the best selection for fast and normal cars.

Gives a short route to minimise the distance to travel. Usually practical for pedestrians, cyclists or slow vehicles. Searching for a short route regardless of the speed, this route type is rarely practical for normal vehicles.

Gives a quick but fuel efficient route based on the fuel consumption data given in Route settings. Travel cost and CO_2 emission calculations are estimations only. They cannot take elevations, curves and traffic conditions into account.

Economical	For vehicle types where Green routing is not available, this method combines the benefits of Fast and Short: iGO primo calculates as if it were calculating the Fast route, but it takes other roads as well to save fuel.
Easy	Results in a route with fewer turns and no difficult manoeuvres. With this option, you can make iGO primo to take, for example, the motorway instead of a series of smaller roads or streets.

User profiles

If more drivers use iGO primofor navigating, their settings can be remembered by using one of the user profiles. Rename the profiles after tapping the edit button on the right so that all users know which profile to use and switch between profiles by tapping its name. If you select a new profile, the application restarts so that the new settings can take effect.

15:09	User Profiles	
Driver profile 01	V	1
Driver profile 02		1
Driver profile 03		1
Driver profile 04		1

6.3.7 Map settings

You can fine-tune the appearance of the Map screen. Adjust the map view to your needs, choose suitable colour themes from the list for both daytime and night use, change the blue arrow to a 3D car model, show or hide 3D buildings, turn track logging on or off, and manage you Place visibility sets (which Places to show on the map).

The map is always shown on the screen so that you can see the effect when you change a setting.



Button Description		Description
*	View Mode 3D	Switch the map view between a 3D perspective view and a 2D top- down view.
P	Viewpoint Normal	Adjust the basic zoom and tilt levels to your needs. Three levels are available.

	1	
Automatic Overview ON	When selected, the map zooms out to show an overview of the surrounding area if the next route event (manoeuvre) is far. When you get close to the event, the normal map view returns.	
Colours Auto	Switch between daytime and night colour modes or let the software switch between the two modes automatically a few minutes before sunrise and a few minutes after sunset.	
Day Map Colour	Select the colour scheme used in daytime mode.	
Night Map Colour	Select the colour scheme used in night mode.	
3D vehicle Gallery	Replace the default position marker to one of the 3D vehicle models. You can select separate icons for different vehicle types selected for route planning. Separate icons can be used for car, pedestrian and the other vehicles.	
Landmarks ON	Show or suppress 3D landmarks, 3D artistic or block representations of prominent or well-known objects.	
Buildings ON	Show or suppress 3D city models, 3D artistic or block representation of full city building data containing actual building size and position on the map.	
Alief ON	Show or suppress the 3D elevation of the surrounding terrain.	
Track Logs ON	Turn on or off track log saving, that is, saving the sequence of the locations your journeys go through.	
Place Markers	Select which Places to show on the map while navigating. Too many Places make the map crowded so it is a good idea too keep as few of them on the map as possible. For this, you have the possibility to save different Place visibility sets. You have the following possibilities:	
	ï Tap the checkbox to show or hide the Place category.	
	ï Tap the name of the Place category to open the list of its subcategories.	
	 Tap To More to save the current Place visibility set or to load a previously saved one. Here you can also revert to the default visibility settings. 	

Visual guidance settings

Adjust how the software helps you navigate with different kinds of route related information on the Map screen.

Data Fields	The data fields in the corner of the Map screen can be customised. Tap this button and select the values you want to see. The values can be different when you navigate a route from when you are just cruising without a given destination. You can select general trip data like your current speed or the altitude, or route data related to your final destination or the next waypoint on your route.
Motorway Services	You may need a petrol station or a restaurant during your journey. This feature displays a new button on the map when you are driving on motorways. Tap this button to open a panel with the details of the next few exits or service stations. Tap any of them to display it on the map and add it as a waypoint to your route if needed.
Facility Types	Select the service types displayed for the motorway exists. Choose from the POI categories.
Signpost	Whenever adequate information is available, lane information similar to the real ones on road signs above the road is displayed at the top of the map. You can turn this feature on or off.
Junction View	If you are approaching a motorway exit or a complex intersection and the needed information exists, the map is replaced with a 3D view of the junction. You can turn this feature on or let the map be displayed for the whole route.
Tunnel View	When entering tunnels, the surface roads and buildings can be disturbing. This feature shows a generic picture of a tunnel instead of the map. A top-down overview of the tunnel and remaining distance are also displayed.
Route Progress Bar	Turn on the route progress bar to see your route as a straight line on the left side of the map. The blue arrow represents your current position and moves up as you travel. Waypoints and Traffic events are also displayed on the line.

Offer Congestion Detour on Highways	When you slow down while driving on a motorway, there is a chance that you are in a traffic jam so iGO primo offers you a detour using the next exit. The message shows you distance of the exit and the difference in distance and estimated time compared to the original route. You can choose from one of the following options:
	ï Tap Dismiss or just ignore the message if you want to keep the original route.
	ï Tap Preview to see the overview of the original route and the detour to make the decision. You can accept the detour as offered or increase the bypassed motorway segment before accepting.
	ï Turn to the suggested new direction and the route will be automatically recalculated.
Offer Real-time Route Alternatives	Similar to the above possibility, alternative routes can be suggested when driving on normal roads. iGO primowill select a different turn in the upcoming intersection and offers you a different route for the next section of the route.
	Your options are the similar as above but you cannot modify the offered detour.
Offer Parking Around Destination	Parking at the destination may not be easy in city areas. As you approach the destination, iGO primo can offer parking category Places near your destination. Tap the "P" button to open a top-down map with the destination and the offered parking Places. Select one and modify the route accordingly.
Offer Hints Upon Detour	If you leave the recommended route and suddenly exit the motorway, the application offers different alternatives near the exit like petrol stations or restaurants. Also, if there are avoidable parts of the original route ahead (like a tunnel, a toll road or a ferry), you will find them in the list in case you want to bypass them with the help of iGO primo.

Display settings

Display related settings include menu animations, separate skins for daytime and night use and the brightness of the display.

Menu Animations	When animation is turned on, buttons on menus and keyboard screens appear in an animated way. Screen transitions are also animated.
Day Skin Theme	Select the style and colours of the application used in daytime mode.
Night Skin Theme	Select the style and colours of the application used in night mode.
Current Backlight	Adjust the display backlight.

Regional settings

These settings allow you to customise the application for your local language, measurement units, time and date settings and formats, as well as to choose the time zone.

Button	Description
Program language	This button displays the current written language of the user interface. By tapping the button, you can select a new language from the list of available languages. The application will restart if you change this setting; you are asked to confirm this.
Units and Formats	You can set the distance units to be used by the program. iGO primo may not support all the listed units in some voice guidance languages.
	Select between 12 and 24 hours time display and the various international date display formats.
	You can also set other country specific units used to display different values in the application.
Time Zone	By default, time zone is taken from the map information and adjusted by your current location. Here you can set time zone and daylight saving manually.

Trip monitor settings

Trip logs contain useful information about your trips. Trip logs can be saved manually when you reach your destination or you can turn on the automatic saving here. You can access these logs in the Trip monitor. Trip monitor is available from the More menu.

Enable auto-saving	Trip monitor can record statistical data of your trips. If you need these logs later, you can let the application save them automatically for you.
Trip database size	This is not a button. This line shows the current size of the trip database, the sum of all trip and track logs saved.
Save track log	Track logs, the sequence of the positions given by the GPS receiver, can be saved together with trip logs. They can later be displayed on the map. You can let the application save the track log whenever it saves a trip.

Glossary

2D/3D GPS reception

The GPS receiver uses satellite signals to calculate its (your) position and needs at least four signals to give a three-dimensional position, including elevation. Because the satellites are moving and because objects can block the signals, your GPS device might not receive four signals. If three satellites are available, the receiver can calculate the horizontal GPS position but the accuracy is lower and the GPS device does not give you elevation data: only 2D reception is possible.

Active route

The currently navigated route. Whenever the destination is set, the route is active until you delete it, reach your destination or you quit iGO primo. See also: Route.

City Centre

The city/town centre is not the geometric centre of the city/town but an arbitrary point the map creators have chosen. In towns and villages, it is usually the most important intersection; in larger cities, it is one of the important intersections.

Colour theme

iGO primo comes with different colour themes for daytime or night use of the map and menu screens. Themes are custom graphic settings and they can have different colours for streets, blocks or surface waters in 2D and 3D modes, and they display shades or shadows in different ways in 3D mode.

One daytime scheme and one night scheme is always selected for the map and for the menus. iGO primo uses them when it switches from day to night and back.

GPS accuracy

Several factors have impact on the deviation between your real position and the one given by the GPS device. For example, signal delay in the ionosphere or reflecting objects near the GPS device have a different and varying impact on how accurately the GPS device can calculate your position.

Map

iGO primo works with digital maps which are not simply the computerised versions of traditional paper maps. Similarly to the paper road maps, the 2D mode of digital maps show you streets, roads, and elevation is also shown by colours.

In 3D mode, you can see the altitude differences, for example valleys and mountains, elevated roads, and in selected cities 3D landmarks and 3D buildings are also displayed.

You can use digital maps interactively: you can zoom in and out (increase or decrease the scale), you can tilt them up and down, and rotate them left and right. In GPS-supported navigation, digital maps facilitate route planning.

North-up map orientation

In North-up mode the map is rotated so its top always faces North. This is the orientation for example in Find on Map.

Road Safety Camera

Special alert points for speed, red light or bus lane cameras. Different data sources are available. You can configure iGO primo to warn you when you approach one of these cameras.

Detecting the location of Road Safety Cameras is prohibited in certain countries. It is the sole responsibility of the driver to check whether this feature can be used during the trip.

The software is capable of showing and warning for more than just cameras. Various other types of proximity alert points like school zones and railway crossings are also available.

Route

A sequence of route events, i.e. manoeuvres (for example, turns and roundabouts) to reach the destination. The route contains one start point and one or more destinations. The start point is the current (or last known) position by default. If you need to see a future route, the start point can be replaced with any other given point.

Track-up map orientation

In Track-up mode the map is rotated so its top always points in the current driving direction. This is the default orientation in 3D map view mode.

Vehimarker

The current position is shown with a blue arrow on the map by default. The direction of the blue arrow shows the current heading. This position marker can be replaced with different 3D vehicle symbols. You can even specify different Vehimarkers for different route types (depending on which vehicle type is selected for route calculation).