

TomTom START Reference Guide



Contents

Welcome to navigation with TomTom	5
<hr/>	
What's new	6
<hr/>	
What's new in this release	6
<hr/>	
Get going	7
<hr/>	
Installing in your car	7
Positioning the device	7
Switching on and off	7
Setting up	8
GPS reception	8
Sending information to TomTom	8
Memory card slot	9
Device not starting	9
Charging your device	9
Take care of your navigation device	9
<hr/>	
What's on the screen	10
<hr/>	
The map view	10
The guidance view	11
The route bar	13
Distances and the route bar	14
The quick menu	14
Navigation buttons	14
Other buttons	15
Volume control	16
Using gestures	16
Changing the text and button size	17
<hr/>	
Using Quick Search	18
<hr/>	
About search	18
Planning a route to a POI using search	18
Entering search terms	20
Working with search results	22
About postcodes	23
About mapcodes	23
List of POI type icons	24
<hr/>	
Planning a route	28
<hr/>	
Planning a route to an address using search	28
Planning a route to a city centre	30
Planning a route to a POI using search	31
Planning a route using the map	33
Planning a route using My Places	35
Planning a route using coordinates	36
Planning a route using a mapcode	37
Finding an alternative route	38
Planning a route in advance	39
Finding a car park	40

Finding a petrol station	42
Changing your route	45
The Current Route Menu	45
Types of route	46
Route features	46
Adding a stop to your route from the current route menu	47
Adding a stop to your route using the map	47
Deleting a stop from your route	47
Reordering stops on a route	47
My Routes	49
About My Routes	49
Saving a route	49
Navigating using a saved route	49
Adding a stop to a saved route using the map	50
Deleting a route from My Routes	51
Map Share	52
About Map Share	52
Creating a map correction report	52
Creating a correction report from a marked location	53
Types of map correction	54
Speed Cameras	56
About speed cameras	56
Speed camera warnings	56
Changing the way you are warned	57
Updating locations for cameras and hazards	58
Danger Zones	59
About danger zones	59
Danger zone warnings	59
Changing the way you are warned	60
Updating locations for danger zones	60
Traffic	61
About RDS-TMC	61
The route bar	61
Looking at traffic on the map	62
Looking at traffic on your route	63
Traffic incidents	63
Advanced Lane Guidance	64
Time-dependent speed limits	64
My Places	66
About My Places	66
Setting your home location	66
Changing your home location	66
Adding a location from My Places	67

Add a location to My Places from the map.....	67
Adding a location to My Places using search.....	68
Adding a location to My Places by marking	68
Deleting a recent destination from My Places.....	69
Deleting a location from My Places	69
Settings	70
Appearance	70
Theme Colour.....	70
Size of text and buttons.....	70
Brightness	71
Arrival information panel	71
Route Information.....	71
Voices.....	72
Maps.....	73
Route Planning.....	73
Sounds and Warnings	74
Speed camera warnings	74
Safety warnings.....	75
Language and Units	75
System.....	76
Help	76
Getting Help	77
Help	77
Product certification	78
Finding product certification information on your device	78
MyDrive	79
About MyDrive	79
About MyDrive Connect	79
MyTomTom account.....	79
Setting up MyDrive	79
Addendum	81
Copyright notices	85

Welcome to navigation with TomTom

This Reference Guide explains all you need to know about your new TomTom START navigation device.

If you want a quick read of the essentials, we recommend that you read the [Get going](#) chapter. This covers installation, switching on, setting up and planning your first route.

After that, you will probably want to learn about Quick Search and you can read all about that in the [Using Quick Search](#) chapter.

For information about what you see on the device itself, go to:

- [What's new in this release](#)
- [What's on the screen](#)
- [Using gestures](#)
- [Main menu](#)

Tip: There are also frequently asked questions (FAQs) at tomtom.com/support. Select your product model from the list or enter a search term.

We hope you enjoy reading about and, most importantly, using your new navigation device!

What's new

What's new in this release

Customise text and button sizes

You can now choose from three text and button sizes on the GO 6000, GO 600 and GO 60 devices.

To learn more, go to [Changing the text and button size](#) in this guide.

Other bug fixes and improvements

Various performance improvements and bug fixes have been implemented.

Get going

Installing in your car

Use the mount provided with your device to install your TomTom START device in your vehicle. Read the instructions about positioning your device before you install your device.

To install your device, do the following:

1. Connect the supplied USB cable to the mount. If the mount is integrated into your device, connect the USB cable to the device.

Note: Use ONLY the USB cable supplied with your device. Other USB cables may not work.

2. Connect the USB cable to the USB car charger and plug this into the power supply on your dashboard.
3. Choose the best smooth location, on your windscreen or side window, to mount your TomTom START device.
4. Make sure that both the suction cup on the mount and your windscreen are clean and dry.
5. Press the suction cup of the mount firmly against your windscreen.
6. Turn the rubber grip near the base of the mount in a clockwise direction until you feel it lock.
7. If your mount is not integrated into your device, place your device in the mount, making sure that it clicks into place.

Dashboard mount disks are available as part of a range of accessories for your device. For more information, go to tomtom.com/accessories.

Positioning the device

Be careful where you install your navigation device in your car. The device shouldn't block or interfere with any of the following:

- Your view of the road.
- The controls in your car.
- Your rear-view mirrors.
- The airbags.

You should be able to reach the device easily without leaning or stretching. You can attach the device to the windscreen or side window or you can use a Dashboard Mount Disk to attach the mount to your dashboard.

Switching on and off

Switching your device on

Press the On/Off button until your device starts. If the device was off you see the map view. If your device was sleeping you see the last screen you were looking at.

Sending your device to sleep

To send your navigation device to sleep, press the On/Off button and then release it.

You can also press the On/Off button for more than 2 seconds until you see the Sleep and Turn Off buttons. Select **Sleep** to make the device sleep.

Tip: To send your navigation device to sleep when the USB cable is unplugged or whenever it is removed from the mount, go to Battery settings in the [Settings](#) menu.

Switching your device off completely

To switch off your navigation device completely, you can do one of the following:

- Press and hold the On/Off button for more than 2 seconds until you see the Sleep and Turn Off buttons. Select **Turn Off** to switch off the device. Select the "back" button if you don't want to switch your device off.
- Press and hold the On/Off button for more than 5 seconds until the device switches off.

Setting up

Note: The language you choose will be used for all text on the screen. You can always change the language later in [Language and Units](#) in the **Settings** menu.

When you first switch on your device, you have to answer a few questions to set up the device. Answer the questions by touching the screen.

GPS reception

When you first start your TomTom START navigation device, the device may need a few minutes to determine your position. In future, your position will be found much faster.

To ensure good satellite reception, use your device outdoors and keep it upright. Large objects such as tall buildings can sometimes interfere with reception.

Important: QuickGPSfix contains information about satellite positions which helps your navigation device find your position faster. QuickGPSfix information is sent to Always Connected devices in real time and to Smartphone Connected devices when connected to TomTom services using your smartphone. You can also update QuickGPSfix using [MyDrive](#).

Sending information to TomTom

When you first start navigating or you have reset your device, the device asks for permission to collect some information about your use of the navigation device. The information is stored on the device until we retrieve it. We use it anonymously to improve our products and services. If you use our services, we will also use your location information to deliver the services to you.

You can change whether you send this information with us at any time by doing the following:

1. In the Main Menu, select the **Settings** button.
2. Select **System**.
3. Select **Your information**.
4. Select the button to turn sending of information on or off.

Note: If you choose not to send location information to us, you will no longer receive our services. This is because services need to send the location of your device to TomTom in order to receive the traffic information related to where you are. The end date of your subscription remains the same, even if you do not send this information to us.

Additional information

If you think that your information is not being used for the purpose for which you have provided it to TomTom, contact us at tomtom.com/support.

You can find current and more detailed information at tomtom.com/privacy.

Memory card slot

Some TomTom navigation devices have a memory card slot that is located on the side or bottom of the device.

Before you use the memory card slot, make sure that you have the latest version of the application installed on your navigation device by connecting to [MyDrive](#) using a computer.

When your device is up-to-date, you can use a memory card as extra storage space to add extra maps to your device. Maps can be purchased from tomtom.com.

Device not starting

In rare cases, your TomTom START navigation device may not start correctly or may stop responding to your taps.

First, check that the battery is charged. To charge the battery, connect your device to the car charger. It can take up to 3 hours to fully charge the battery.

If this does not solve the problem, you can reset the device. To do this, press and hold the On/Off button until your device begins to restart.

Charging your device

The battery in your TomTom START navigation device charges when you connect the device to the car charger, to your computer or to a USB Home Charger.

You are warned when the battery level is low or critical. You lose your connection to some TomTom services when the battery level is low or critical. When the battery is empty, the device goes into sleep mode.

Note: Use ONLY the USB cable supplied with your device. Other USB cables may not work.

Note: Charging via your computer is not recommended. The voltage output of computer USB ports vary by manufacturer. For the best charging performance we recommend using the supplied car charger.

Take care of your navigation device

It is important to take care of your device:

- Do not open the casing of your device under any circumstances. Doing so may be dangerous and will invalidate the warranty.
- Wipe or dry the screen of your device using a soft cloth. Do not use any liquid cleaners.

What's on the screen

The map view

The map view is shown when you have no planned route. Your actual location is shown as soon as your device has found your GPS location.

You can use map view in the same way as you might look at a traditional paper map. You can move around the map using gestures, and zoom using the zoom buttons.

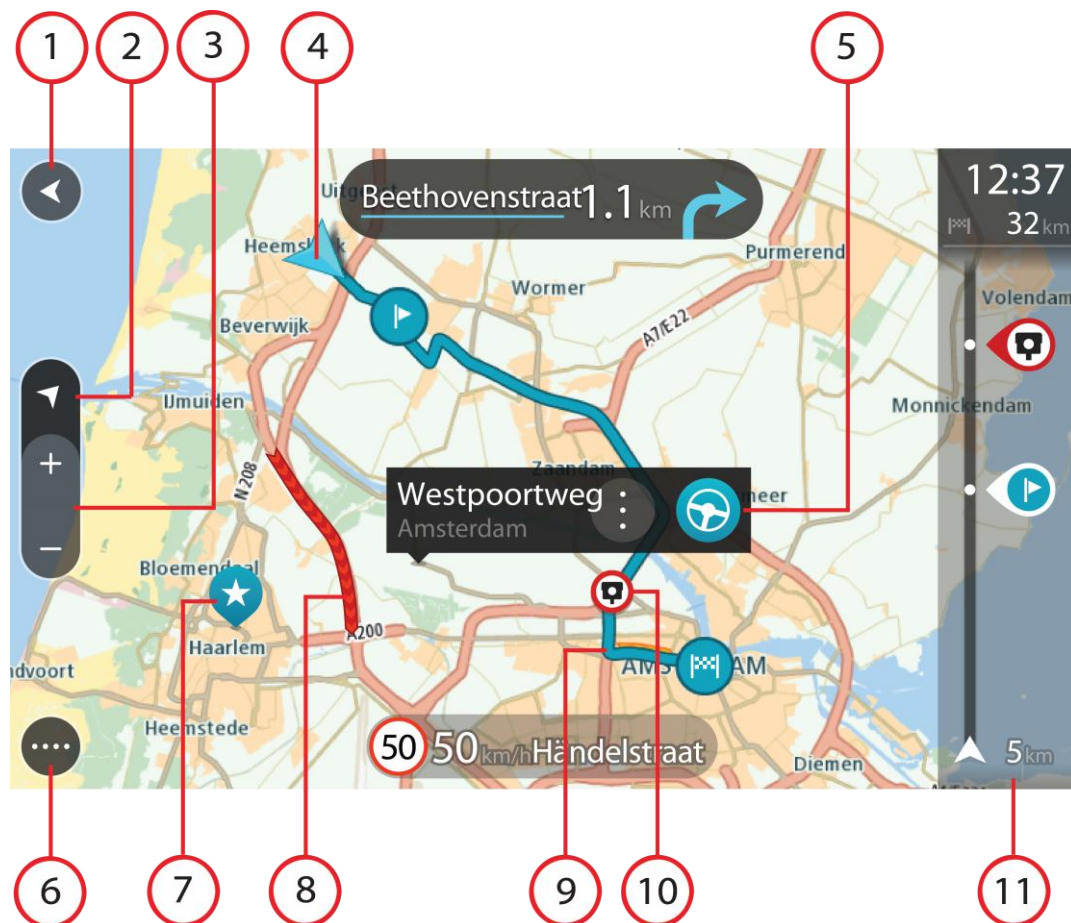
Important: Everything on the map is interactive including the route and the map symbols - try selecting something and see what it does!

Tip: To open a pop-up menu for an item on the map, for example a route or a POI, select the item to open the menu. To select a location on the map, select and hold the location until the pop-up menu opens.

The map shows your current location and many other locations such as your [My Places](#) locations.

If you have not planned a route the map is zoomed out to show the area around your location.

If you have planned a route, your complete route is shown on the map. You can [add stops](#) to your route directly from the map. When you start to drive, the [guidance view](#) is shown.



1. Back button. This button returns the map to an overview of your whole route or, if no route is planned, moves the map to put your current location at the centre.
2. Switch view button. Select the switch view button to change between the map view and the guidance view. When in map view, if you are driving, the small arrow rotates to show you your current driving direction, with north being up.
3. Zoom buttons. Select the zoom buttons to zoom in and out.
4. Current location. This symbol shows your current location. Select it to add it to My Places or search near your current location.

Note: If your device cannot find your location using GPS or other methods, the symbol appears grey.

5. Selected location. Press and hold to [select a location](#) on the map. Select the pop-up menu button to show options for the location, or select the drive button to plan a route to the location.
6. Main Menu button. Select the button to open the Main Menu.
7. Map symbols. Symbols are used on the map to show your destination and your saved places:



- Your destination.



- Your home location. You can set your home location in [My Places](#).



- A [stop](#) on your route.



- A location saved in [My Places](#).

Select a map symbol to open the pop-up menu, then select the menu button to see a list of actions you can take.

8. Traffic information. Select the traffic incident to display information about the [traffic delay](#).

Note: Traffic information is only available if your TomTom START device has RDS-TMC Traffic.

9. Your route, if you have [planned a route](#). Select the route to clear it, change the route type, add a stop or save changes to your route.
10. Speed cameras on your route. Select a [speed camera](#) to display information about that camera.
11. Route bar. The [route bar](#) is shown when you have planned a route.

The guidance view

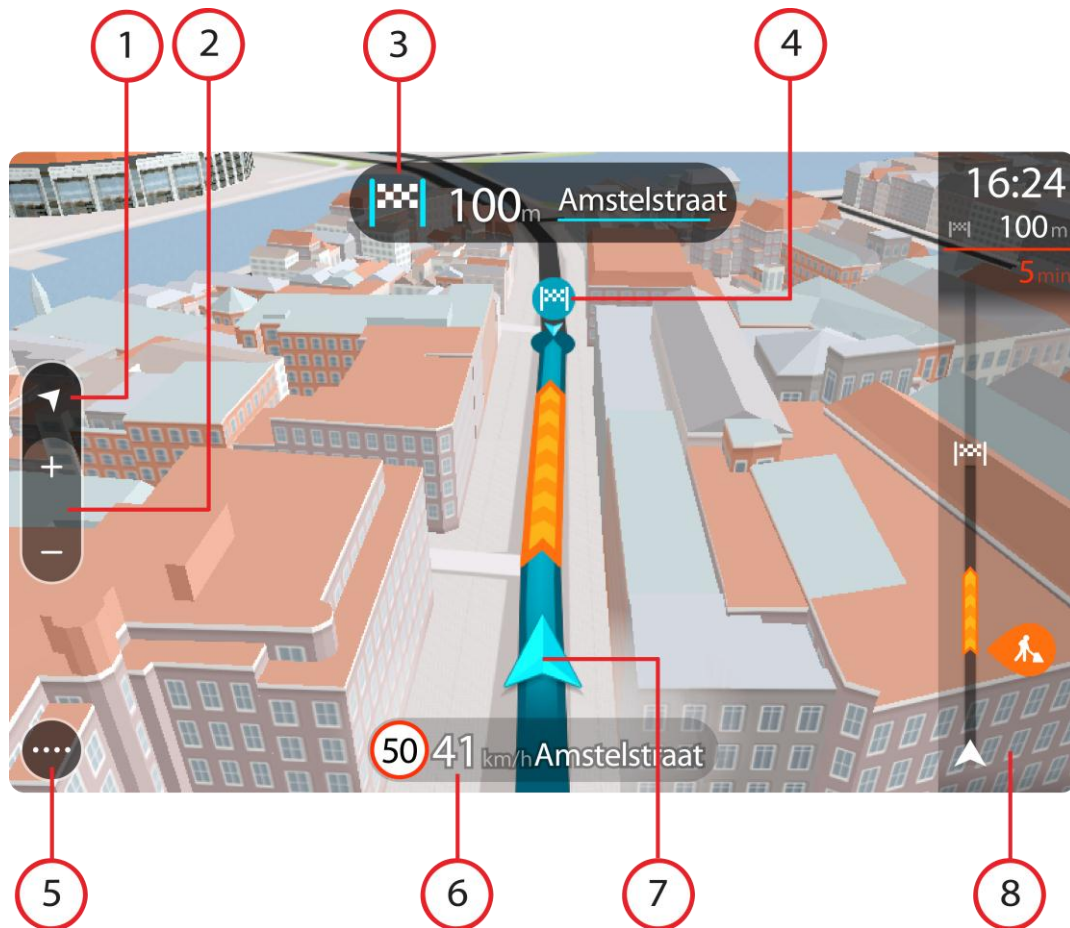
The guidance view is used to guide you along the route to your destination. The guidance view is shown when you start driving. You see your current location and details along your route, including 3D buildings in some cities.

Note: 3D buildings in guidance view are not available on all START devices.

The guidance view is normally in 3D. To show a 2D map with the map moving in your direction of travel, change the [2D and 3D default settings](#).

Tip: When you have planned a route and the 3D guidance view is shown, select the switch view button to change to the [map view](#) and use the interactive features.

When your navigation device starts after sleeping and you have a route planned, you are shown the guidance view with your current location.



1. Switch view button. Select the switch view button to change between the map view and the guidance view.
2. Zoom buttons. Select the zoom buttons to zoom in and out.

Tip: On some devices you can also [pinch](#) to zoom in and out.

3. Instruction panel. This panel shows the following information:
 - The direction of your next turn.
 - The distance to your next turn.
 - The name of the next road on your route.
 - [Lane guidance](#) at some junctions.
4. Route symbols. Symbols are used on your route to show your starting location, your [stops](#), and your destination.
5. Main Menu button. Select the button to show the Main Menu.
6. Speed panel. This panel shows the following information:
 - The speed limit at your location.
 - Your current speed. If you drive more than 5 km/h or 3 mph over the speed limit the speed panel turns red. If you drive less than 5 km/h or 3 mph over the speed limit the speed panel turns orange.
 - The name of the street you are driving on.
7. Current location. This symbol shows your current location. Select the symbol or the speed panel to open the quick menu.

Note: If your device cannot find your location using GPS or other methods, the symbol appears grey.

8. Route bar. The [route bar](#) is shown when you have planned a route.

Important: To see a wider route bar showing additional route information, change the setting for [Route Information](#).

The route bar

The route bar is shown when you have planned a route. It has an arrival information panel at the top, and a bar with symbols underneath.

Important: To see a wider route bar showing additional route information, change the setting for [Route Information](#).

Note: The [distance ahead shown by the route bar](#) depends on the overall length of your route.



The arrival information panel shows the following information:

- The estimated time that you will arrive at your destination.
- The length of time to drive to the destination from your current location.
- A parking button is shown near the destination flag when parking is available near your destination.

Tip: If your destination is in a different time zone, you see a plus (+) or a minus (-) sign and the time difference in hours and half hours in the [arrival information panel](#). The estimated time of arrival is the local time at your destination.

If you have [stops](#) on your route, select this panel to change between information about the next stop and your final destination.

You can [choose the information you see](#) on the arrival information panel.

The bar uses symbols to show the following information:

- The next two [stops](#) on your route.
- [Petrol stations](#) that are directly on your route.
- [RDS-TMC Traffic](#).
- TomTom [Speed Cameras](#) and [Danger Zones](#).
- Rest stops directly on your route.

You can [choose the information you see](#) on your route.

The symbols are in the order that they occur on your route. For traffic incidents, the symbol for each incident alternates between showing the type of incident and the delay in minutes. Select a symbol to see more information about a stop, an incident or a speed camera. If a symbol is shown on top of another symbol, selecting the symbols zooms in on the route bar to show each symbol separately. You can then select a symbol.

The total time delay due to traffic jams and other incidents on your route, including information provided by IQ Routes, is shown above the symbols.

For a complete list of incident types, see [Traffic incidents](#).

The bottom of the route bar represents your current location and shows the distance to the next incident on your route.

Note: To make the route bar more readable some incidents may not be shown. These incidents will always be of minor importance and only cause short delays.

The route bar also shows status messages, for example **Finding fastest route** or **Playing route preview**.

Distances and the route bar

The distance ahead shown on the route bar depends on the length of your route, or the distance remaining on your route.

- For remaining distances longer than 50 km (31 miles), only the next 50 km (31 miles) is shown. The destination icon is not shown.

Tip: You can scroll the route bar to see your whole route.

- For remaining distances between 10 km (6 miles) and 50 km (31 miles), the complete distance is shown. The destination icon is shown fixed at the top of the route bar.
- For remaining distances of less than 10 km (6 miles) the complete distance is shown. The destination icon moves down towards the chevron symbol as you get nearer to your destination.

The top half of the route bar shows twice the distance of the bottom half, as shown in the following examples:

- A remaining distance of 50 km on the route bar is split into 34 km (21 miles) at the top and 16 km (9 miles) at the bottom.
- A remaining distance of 10 km on the route bar is split into 6.6 km (4 miles) at the top and 3.3 km (2 miles) at the bottom.

The route bar is constantly updated as you drive.

The quick menu

To open the quick menu, select the current location symbol or the speed panel in the guidance view.

You can then do any of the following:

- [Mark a location](#)
- [Change a speed limit](#)
- See your current location or your latitude/longitude if not on a named road.

Navigation buttons

On the [map view](#) or [guidance view](#), select the Main Menu button to open the Main Menu.

The following navigation buttons are available in the Main Menu:

Note: Not all features are supported on all devices.

Search

Select this button to search for an address, a place or a Point of Interest, then [plan a route](#) to that location.



Current route

Select this button to [clear or change](#) your planned route.



My Places

Select this button to show your [saved places](#).



My Routes

Select this button to show your [saved routes](#).



Parking

Select this button to [find car parks](#).



Petrol Station

Select this button to [find petrol stations](#).



**Traffic & Speed
Cameras**

Select this button to use traffic with your RDS-TMC receiver.



Other buttons

On the map or guidance view, select the Main Menu button to open the Main Menu.








The following buttons are available in the Main Menu screen, in addition to the navigation buttons:



Select this button to open the [Settings Menu](#).



Select this button to open the [Help Menu](#). The Help Menu contains a guided tour and information about your START.

	Select this button to return to the previous screen.
	Select this button to return to the map view or guidance view .
	This symbol shows the power level of the battery in your device.
	<p>Select this button to switch off voice instructions. You will no longer hear spoken route instructions but you will still hear information such as traffic information and warning sounds.</p> <p>Tip: You can select the types of instructions you want to hear. Select Voices in the Settings Menu and select the instructions you want to hear.</p>
	Select this button to switch on voice instructions.
	<p>Select this button to reduce the brightness of the screen and display the map in darker colours.</p> <p>When driving at night or when driving through a dark tunnel, it is easier to view the screen and less distracting for the driver if the brightness of the screen is dimmed.</p> <p>Tip: Your device automatically switches between day and night colours depending on the time of day. To switch off this feature, select Appearance in the Settings menu and switch off Switch to night colours when dark.</p>
	Select this button to increase the brightness of the screen and display the map in brighter colours.

Volume control

On the map or guidance view, select the Main Menu button to open the Main Menu.

Select and slide the volume control to change the volume of voice instructions and warnings. If the voice instructions are switched off, the volume control will still change the volume of the warnings.



Using gestures

You use gestures to control your device.

This Reference Guide explains which gestures to use throughout the guide but here is a complete list of all the gestures you can use.

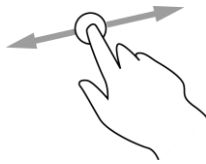
Double tap



Touch one finger on the screen twice in rapid succession.

Example of when to use this: Zooming in on the map.

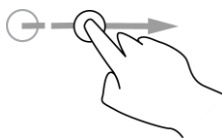
Drag



Put one finger on the screen and move it across the screen.

Example of when to use this: Scrolling around in the map.

Flick



Flick the tip of a single finger across the screen.

Example of when to use this: Scrolling a big distance on the map.

Tip: Flick isn't available on all devices.

Press and hold



Put one finger on the screen for more than 0.5 second.

Example of when to use this: Opening the pop-up menu for a place on the map.

Pinch to zoom



Touch the screen with your thumb and a finger. Move them apart to zoom in or move them together to zoom out.

Example of when to use this: Zooming in and out on the map.

Tip: Pinch to zoom isn't available on all devices. When pinch to zoom isn't available on your device, use the zoom buttons to zoom in and out.

Tap or select



Tap a single finger on the screen.

Example of when to use this: Selecting an item in the Main Menu.

Tip: To open a pop-up menu for an item on the map, select and hold the item until the menu opens.

Changing the text and button size

You can change the size of the text and the buttons you see on the screen, for example to make the text easier to read and the buttons easier to use.

Note: This feature is only available on devices with a 6 inch / 15 cm or larger screen.

To change the size of the text and the buttons, select the **Settings** button in the Main Menu, then select **Appearance**, then select **Size of text and buttons**. Your device must restart to apply the change.

Using Quick Search

About search

You use search to find a wide range of places and then navigate to them. You can search for the following:

- A specific address, for example, 123 Oxford Street, London.
- A partial address, for example, Oxford st Lon.
- A type of place, for example, petrol station or restaurant.
- A place by name, for example, Starbucks.
- A postcode, for example, W1D 1LL for Oxford Street, London.
- A city to navigate to a city centre, for example, London.
- A POI (Point of Interest) near your current location, for example, restaurant near me.
- A mapcode, for example, WH6SL.TR10
- Latitude and longitude coordinates, for example,
N 51°30'31" W 0°08'34".

Tip: To search for a specific street in the United Kingdom or the Netherlands, type in a postcode, then leave a space and then type in the house number. For example, "1017CT 35". For other countries, postcodes are area-based and will give you a list of matching cities, towns and streets in your search results.

Planning a route to a POI using search

Important: In the interest of safety and to avoid distractions while you are driving, you should always plan a route before you start driving.

To plan a route to a POI type or a specific POI using search, do the following:

1. Select the Main Menu button to open the Main Menu.



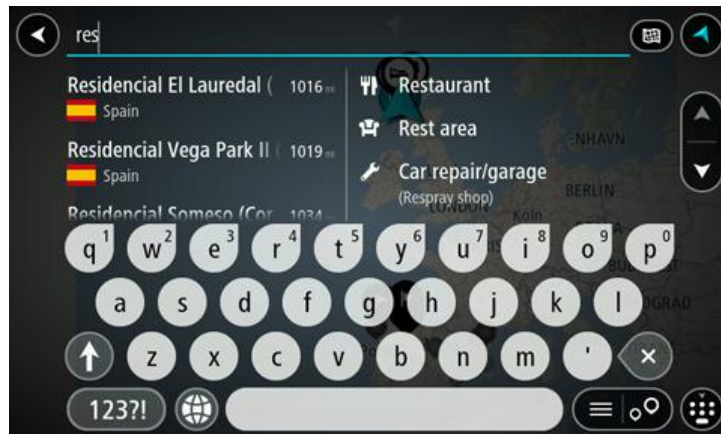
2. Select **Search**.



The search screen opens with the keyboard showing.

3. Use the keyboard to enter the name of the place you want to plan a route to.

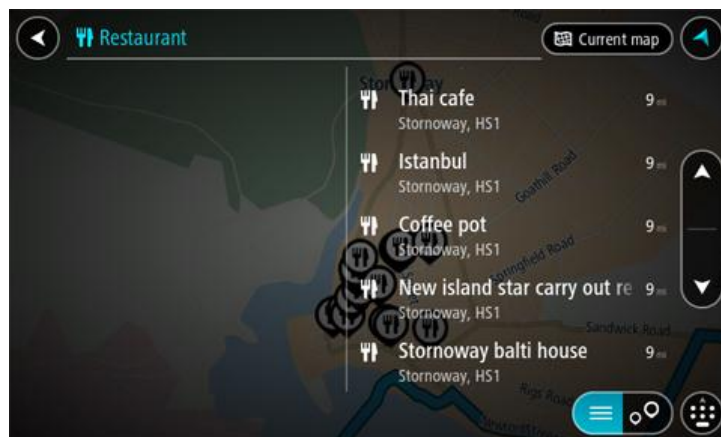
Tip: If you press and hold a letter key on the keyboard, you get access to extra characters if they are available. For example, press and hold the letter "e" to access characters 3 e è é ê ë and more.



You can search for a POI (Point of Interest) type, such as a restaurant or tourist attraction. Alternatively, you can search for a specific POI, for example "Rosie's Pizzeria".

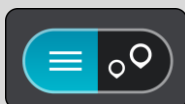
Note: When searching, the whole map is searched. If you want to change how the search is done, select the button to the right of the search box. You can then change where the search is done, for example along the route or in a city.

4. As you type, suggestions based on what you have entered are shown in columns. You can continue typing or select a suggestion.



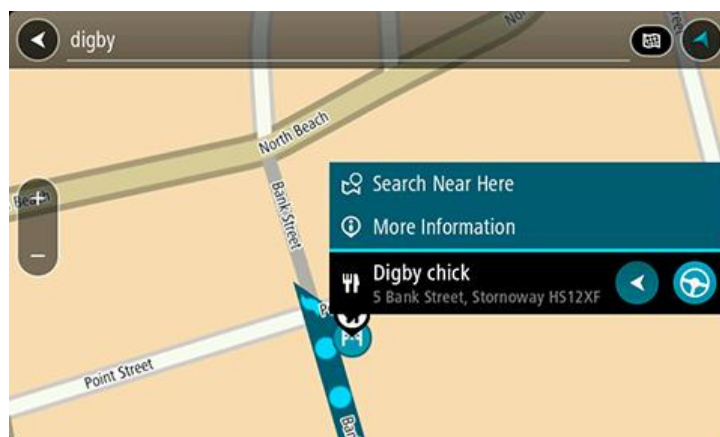
Tip: To see more results, hide the keyboard or swipe the results list to scroll it.

Tip: You can switch between seeing the results on the map or in a list by selecting the list/map button:



5. Select a POI type or an individual POI. If you selected a POI type, select a POI. The location is shown on the map.

- To see more information about the POI, select the POI on the map and then select the pop-up menu button. Select **More Information** on the pop-up menu.



You see more information about the POI such as the phone number, full address and email.

- To plan a route to this destination, select the drive button:



A route is planned and then guidance to your destination begins. As soon as you start driving, the [guidance view](#) is shown automatically.

Tip: If your destination is in a different time zone, you see a plus (+) or a minus (-) sign and the time difference in hours and half hours in the [arrival information panel](#). The estimated time of arrival is the local time at your destination.

Tip: You can [add a stop to a route](#) that you have already planned.

Tip: You can save a route using [My Routes](#).

Entering search terms

Select **Search** in the Main menu to start searching for addresses and POIs. The search screen opens showing the keyboard and the following buttons:



1. **Back button.**

Select this button to go back to the previous screen.

2. **Search input box.**

Enter your search term here. As you type, matching addresses and POIs are shown.

Tip: If you press and hold a letter key on the keyboard, you get access to extra characters if they are available. For example, press and hold the letter "e" to access characters 3 e è é ê ë and more.

Tip: To edit, select a word you have already typed to place the cursor. You can then insert or delete characters.

3. **Type of search.**

By default, the whole of the current map is searched. Once you have used search, the last search type you selected is used. Select this button to change the type of search to any of the following:



Whole map

Select this option to search the whole of your current map with no limit to the search radius. Your current location is the centre of the search. The results are ranked by exact match.



Near me

Select this option to search with your current GPS location as the search centre. The results are ranked by distance.



In town or city

Select this option to use a town or city as the centre for your search. You need to enter the town or city name using the keyboard. When you have selected the town or city from the results list, you can search for an address or POI in that city.



Along route

When a route has been planned, you can select this option to search along your route for a specific type of location, for example, petrol stations. When prompted, enter the type of location and then select it in the right-hand column to carry out the search.



Near destination

When a route has been planned, you can select this option to use your destination as the centre for your search.



Latitude Longitude

Select this option to enter a pair of latitude longitude coordinates.

4. **View button.**

Select this button to return to the [map view](#) or [guidance view](#).

5. **123?! button.**

Select this button to use numbers and symbols on your keyboard. Select the **=\<** button to toggle between the numbers and more symbols. Select the **ABC** button to go back to the general keyboard.

6. **Keyboard layout button.**

Select this button to change your keyboard layout to another language. You can choose up to four layouts from the list. If you have more than one layout selected, selecting the keyboard layout button opens a pop-up so you can quickly swap between your selected keyboard layouts. Press and hold this button to go directly to the list of all the layouts.

7. **List/map button.**

Select this button to switch between showing the results in a list or showing the results on the map.

8. **Show/hide keyboard.**

Select this button to show or hide the keyboard.

Tip: Select the **Shift** key once to make the next letter you type upper case. Double tap the **Shift** key to use Caps-Lock where all the letters you type are upper case. Select the **Shift** key once to quit Caps-Lock.

Tip: To cancel a search, select the map/guidance view button in the top right-hand corner of the screen.

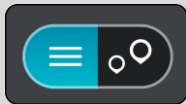
Working with search results

Your search results are shown in two columns.

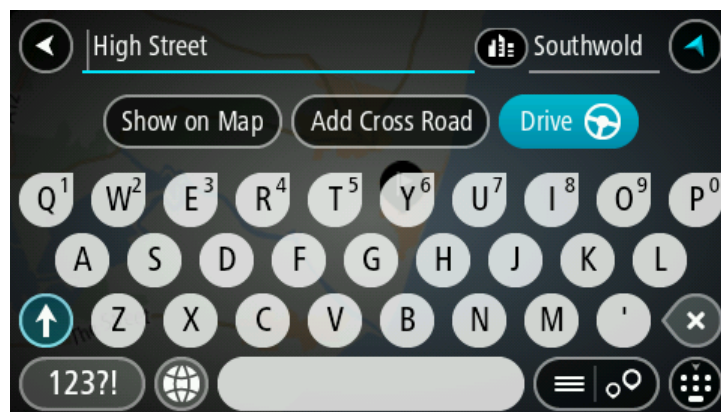
Address and city matches are shown in the left-hand column, and POIs, types of POIs and Places are shown in the right-hand column.

Tip: To see more results, hide the keyboard or swipe the results list to scroll it.

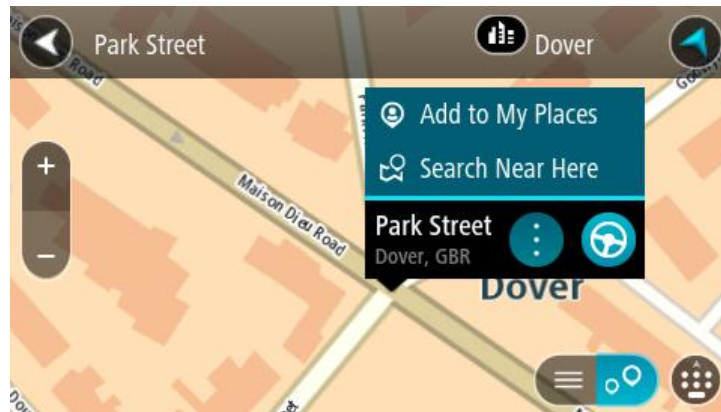
Tip: You can switch between seeing the results on the map or in a list by selecting the list/map button:



When you select an address from the list of search results, you can choose to show it on the map, add a crossroad or plan a route to that chosen location. To get an exact address you can add the house number.



If you show the result on the map, you can use the pop-up menu to [adding a location from My Places](#) or search near this location. If a route is already planned, you can add the location to your current route.



Note: The best search results are shown on the map. When you zoom in, the lower ranked search results are gradually shown.

About postcodes

When searching using a postcode, your results depend on the type of postcode used in the country that you are searching in.

The following types of postcodes are used:

- Postcodes that navigate you to a street or part of a street.
- Postcodes that navigate you to an area comprising, for example, a single town, several villages in a rural area or a district in a large city.

Postcodes for streets

Countries such as the Netherlands and the United Kingdom use this type of postcode. When you search using this type of postcode, enter the postcode, then leave a space and then optionally enter the house number. For example, "1017CT 35". Your device then plans a route to a specific house or building on a specific street.

Postcodes for areas

Countries such as Germany, France and Belgium use this type of postcode. If you search using a postcode for an area, your results include all the streets in a city district, the whole town, or the villages within that postcode.

You may get results from multiple countries if you enter a postcode for an area.

Note: If you search using a postcode for an area, you will not get a specific address in your results.

This type of postcode is still very useful in reducing the number of search results. For example, a search for Neustadt in Germany returns a long list of possible results. Adding a space followed by the postcode for an area narrows the results down to the Neustadt that you are looking for.

As another example, if you want to search in a city, enter a postcode for an area and select the city centre you are searching for from the results.

About mapcodes

In countries where roads and houses have no names or addresses, you can use a mapcode instead. A mapcode represents a location.

Every location on Earth, including those in the sea like islands and oil rigs, can be represented by a mapcode. Mapcodes are short, and easy to recognise, remember and communicate. They are precise to a few metres, which is good enough for every-day use.

Go to mapcode.com for instructions on how to find the mapcode for a location.

Mapcodes are more precise and more flexible than the address on a business card. You can choose a location that you want to associate with your address, for example, the main entrance or the entrance to a car park.

List of POI type icons

Legal and financial services



Court house



Cash dispenser



Legal - Solicitors



Financial institution



Legal - other services

Food services



Convenience store



Fast food restaurant



Restaurant



Chinese restaurant

Accommodation



Hotel or motel



Luxury hotel



Camping ground



Economy chain hotel

Emergency services



Hospital or polyclinic



Dentist



Police station



Veterinarian



Doctor



Fire station

Car-related services



Outside parking



Parking garage



Car dealer



Rental car facility



Rental car parking



Petrol station



Car wash



Vehicle inspection centre



Electrical car charging point(s)



Car repair facility

Other services



Embassy



Government office



Company



Post office



Shopping centre



Tourist information office



Pet services



Telecommunication



Community service



Pharmacy



Beauty services



Shop

Education



College or university



School



Library



Convention centre

Leisure



Casino



Winery



Theatre



Tourist attraction



Cinema



Zoo



Concert hall



Amusement park



Museum



Exhibition centre



Opera



Cultural centre



Nightlife



Leisure centre

Sport



Playing field



Swimming pool



Mountain peak



Water sports



Beach



Tennis court



Park or recreation area



Ice skating rink



Yacht basin or marina



Sports centre



Stadium



Golf course

Religion



Church



Place of worship

Travel



Railway station



Airport



Ferry terminal



Border crossing



Bus station



Toll gate



Rest area



City centre



Mountain pass



Scenic or panoramic view



Postcode

Note: Not used in all countries.



Residential area



Petrol station



Electrical car charging stations



Truck stop

Planning a route

Planning a route to an address using search

Important: In the interest of safety and to avoid distractions while you are driving, you should always plan a route before you start driving.

To plan a route to an address using search, do the following:

1. Select the Main Menu button to open the Main Menu.



2. Select **Search**.



The search screen opens with the keyboard showing.

3. Use the keyboard to enter the name of the place you want to plan a route to.

Tip: If you press and hold a letter key on the keyboard, you get access to extra characters if they are available. For example, press and hold the letter "e" to access characters 3 e è é ê ë and more.



You can search for an address, town, city, postcode or [mapcode](#).

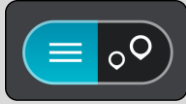
Tip: To search for a specific street in the United Kingdom or the Netherlands, type in a postcode, then leave a space and then type in the house number. For example, "1017CT 35". For other countries, postcodes are area-based and will give you a list of matching cities, towns and streets in your search results.

Note: When searching, the whole map is searched. If you want to change how the search is done, select the button to the right of the search box. You can then change where the search is done, for example, to being along the route or in a city.

4. As you type the address, suggestions based on what you have entered are shown in columns. You can continue typing or select a suggestion.

Tip: To see more results, hide the keyboard or swipe the results list to scroll it.

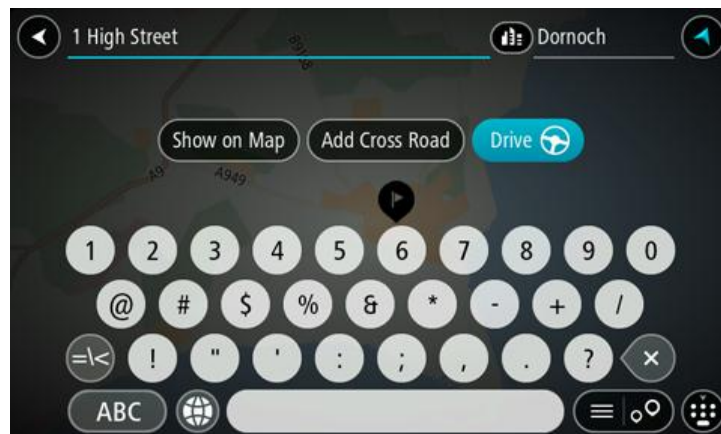
Tip: You can switch between seeing the results on the map or in a list by selecting the list/map button:



5. Select an address suggestion.



6. Enter the house number if you have one and haven't entered it already.



Tip: If you enter a house number that is not found, then the number appears red. The nearest house number that is found is shown in the Drive button. You can enter a new house number, or you can select Drive to drive to the nearest house number.

7. Select **Drive**.

A route is planned and then guidance to your destination begins. As soon as you start driving, the [guidance view](#) is shown automatically.

Tip: If your destination is in a different time zone, you see a plus (+) or a minus (-) sign and the time difference in hours and half hours in the [arrival information panel](#). The estimated time of arrival is the local time at your destination.

Tip: You can [add a stop to a route](#) that you have already planned.

Tip: You can save a route using [My Routes](#).

Planning a route to a city centre

Important: In the interest of safety and to avoid distractions while you are driving, you should always plan a route before you start driving.

To plan a route to a city centre using search, do the following:

1. Select the Main Menu button to open the Main Menu.

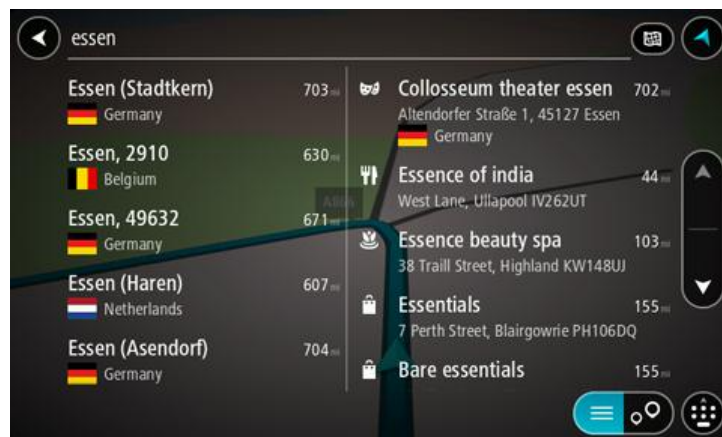


2. Select **Search**.



The search screen opens with the keyboard showing.

3. Use the keyboard to enter the name of the city or town you want to plan a route to.



You can search for a town, city, or postcode.

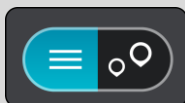
Tip: To search for a specific city you can use the city's postcode or the country. For example, searching for Essen will return many results. If you search for Essen 2910 or Essen Belgium then that city will be at the top of the results. You can then search in the city.

Tip: When searching, the whole map is searched. If you want to change how the search is done, select the button to the right of the search box. You can then change where the search is done, for example, to being along the route or in a city.

4. As you type the address, suggestions based on what you have entered are shown in columns. You can continue typing or select a suggestion.

Tip: To see more results, hide the keyboard or swipe the results list to scroll it.

Tip: You can switch between seeing the results on the map or in a list by selecting the list/map button:



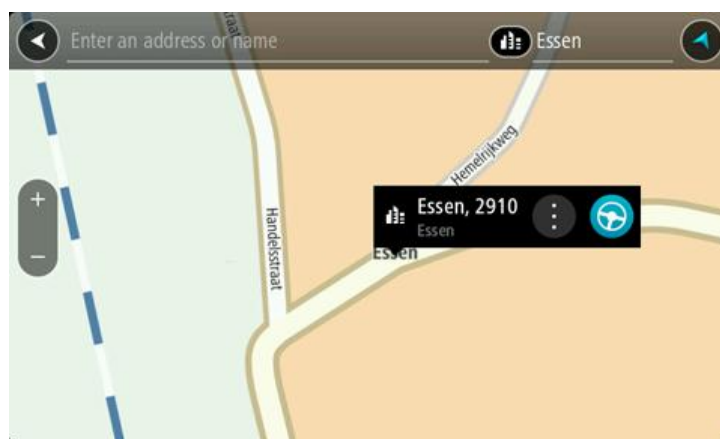
5. Select the city in the left-hand column.

The city name is shown in the right side of the search input box, and the city centre POI is shown below in the right-hand column.



6. Select the city centre POI.

The city centre location is shown on the map.



7. Select **Drive**.

A route is planned and then guidance to your destination begins. As soon as you start driving, the [guidance view](#) is shown automatically.

Tip: If your destination is in a different time zone, you see a plus (+) or a minus (-) sign and the time difference in hours and half hours in the [arrival information panel](#). The estimated time of arrival is the local time at your destination.

Tip: You can [add a stop to a route](#) that you have already planned.

Tip: You can save a route using [My Routes](#).

Planning a route to a POI using search

Important: In the interest of safety and to avoid distractions while you are driving, you should always plan a route before you start driving.

To plan a route to a POI type or a specific POI using search, do the following:

1. Select the Main Menu button to open the Main Menu.



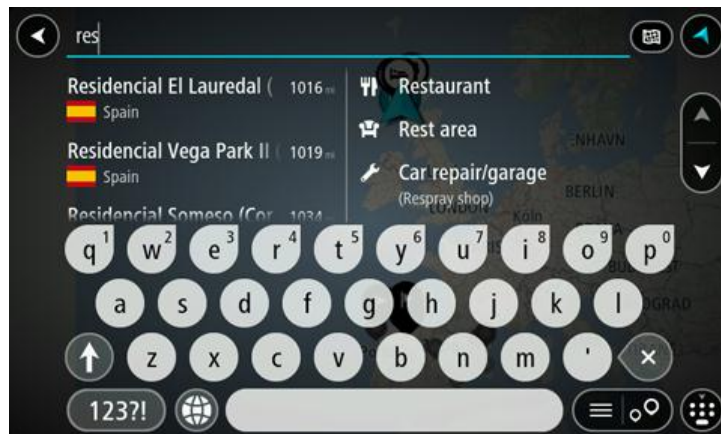
2. Select **Search**.



The search screen opens with the keyboard showing.

3. Use the keyboard to enter the name of the place you want to plan a route to.

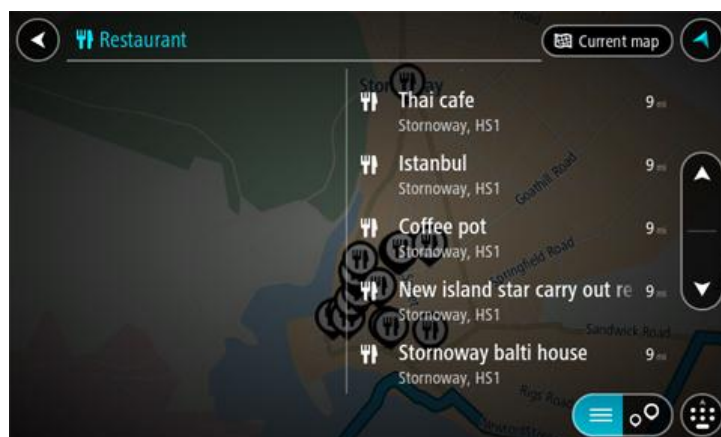
Tip: If you press and hold a letter key on the keyboard, you get access to extra characters if they are available. For example, press and hold the letter "e" to access characters 3 e è é ê ë and more.



You can search for a POI (Point of Interest) type, such as a restaurant or tourist attraction. Alternatively, you can search for a specific POI, for example "Rosie's Pizzeria".

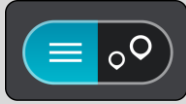
Note: When searching, the whole map is searched. If you want to change how the search is done, select the button to the right of the search box. You can then change where the search is done, for example along the route or in a city.

4. As you type, suggestions based on what you have entered are shown in columns. You can continue typing or select a suggestion.

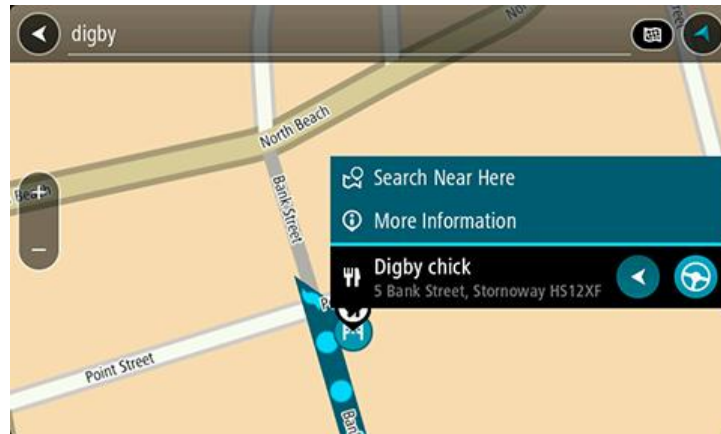


Tip: To see more results, hide the keyboard or swipe the results list to scroll it.

Tip: You can switch between seeing the results on the map or in a list by selecting the list/map button:



5. Select a POI type or an individual POI. If you selected a POI type, select a POI. The location is shown on the map.
6. To see more information about the POI, select the POI on the map and then select the pop-up menu button. Select **More Information** on the pop-up menu.



You see more information about the POI such as the phone number, full address and email.

7. To plan a route to this destination, select the drive button:



A route is planned and then guidance to your destination begins. As soon as you start driving, the [guidance view](#) is shown automatically.

Tip: If your destination is in a different time zone, you see a plus (+) or a minus (-) sign and the time difference in hours and half hours in the [arrival information panel](#). The estimated time of arrival is the local time at your destination.

Tip: You can [add a stop to a route](#) that you have already planned.

Tip: You can save a route using [My Routes](#).

Planning a route using the map

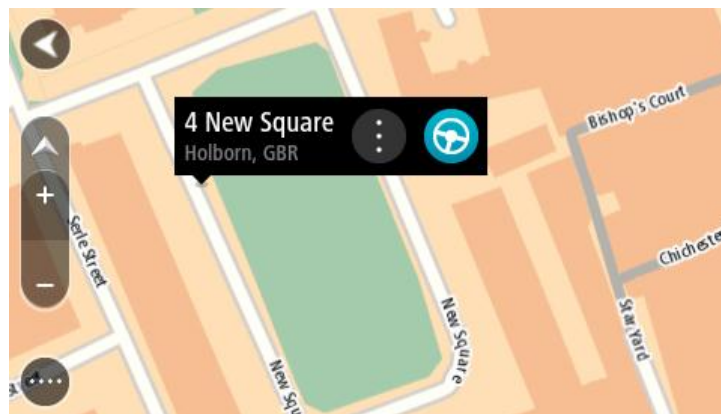
Important: In the interest of safety and to avoid distractions while you are driving, you should always plan a route before you start driving.

To plan a route using the map, do the following:

1. Move the map and zoom in until you can see the destination that you want to navigate to.



2. When you have found your destination on the map, select it by pressing and holding the screen for about one second.
A pop-up menu shows the nearest address.

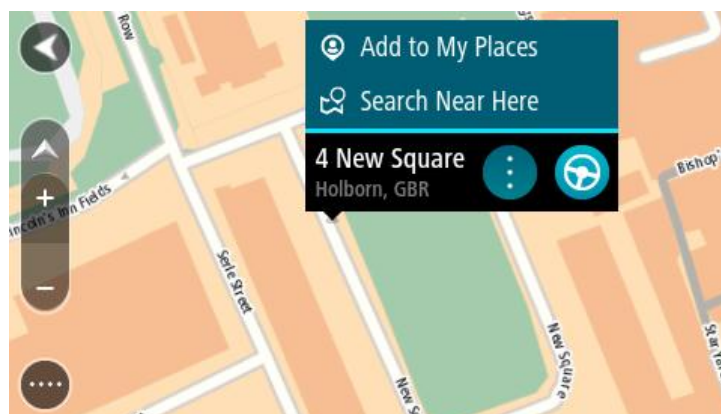


3. To plan a route to this destination, select the drive button:



A route is planned and then guidance to your destination begins. As soon as you start driving, the guidance view is shown automatically.

Tip: You can use the location you selected in other ways, such as adding it to [My Places](#), by selecting the pop-up menu button.



Tip: If your destination is in a different time zone, you see a plus (+) or a minus (-) sign and the time difference in hours and half hours in the [arrival information panel](#). The estimated time of arrival is the local time at your destination.

Tip: You can [add a stop to a route](#) that you have already planned.

Tip: You can save a route using [My Routes](#).

Planning a route using My Places

To navigate to one of [My Places](#) from your current location, do the following:

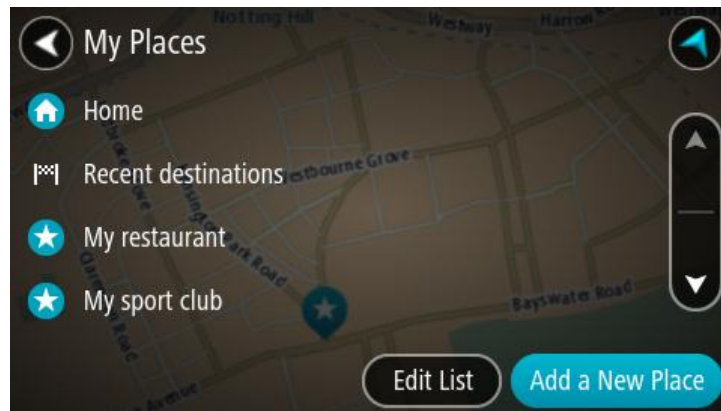
1. Select the Main Menu button to open the Main Menu.



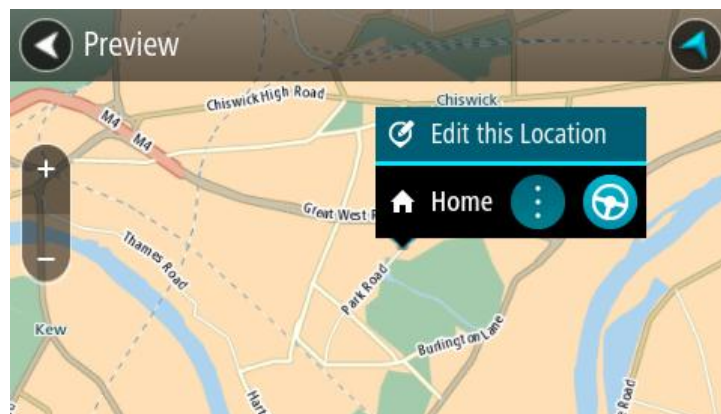
2. Select **My Places**.



A list of all your Places opens.



3. Select the Place you want to navigate to, for example Home.
Your chosen Place is shown on the map with a pop-up menu.



4. To plan a route to this Place, select the drive button:



A route is planned and then guidance to your destination begins. As soon as you start driving, the guidance view is shown automatically.

Tip: If your destination is in a different time zone, you see a plus (+) or a minus (-) sign and the time difference in hours and half hours in the [arrival information panel](#). The estimated time of arrival is the local time at your destination.

Tip: You can [add a stop to a route](#) that you have already planned.

Tip: You can save a route using [My Routes](#).

Planning a route using coordinates

Important: In the interest of safety and to avoid distractions while you are driving, you should always plan a route before you start driving.

To plan a route using a pair of coordinates, do the following:

1. Select the Main Menu button to open the Main Menu.



2. Select **Search**.



The search screen opens with the keyboard showing.

3. Select the type of search button to the right of the search box.



4. Select **Latitude Longitude**.
5. Type in your pair of coordinates. You can enter any of these coordinate types:

- Decimal values, for example:
N 51.51000 W 0.13454
51.51000 -0.13454

Tip: For decimal values you don't have to use a letter to indicate the latitude and longitude. For locations west of the 0 meridian and locations south of the equator, use a minus sign (-) before the coordinate.

- Degrees, minutes and seconds, for example:
N 51°30'31" W 0°08'34"
- GPS standard coordinates, for example:
N 51 30.525 W 0 08.569

Note: The bar below the coordinates goes red if you enter coordinates that are not recognised by your START.

6. As you type in the coordinates, suggestions are shown based on what you have entered. You can continue typing or select a suggestion.

Towns and roads are shown on the left, POIs are shown on the right.

Tip: To see more results, hide the keyboard or swipe the results list to scroll it.

Tip: You can switch between seeing the results on the map or in a list by selecting the list/map button:



7. Select a suggestion for your destination.
The location is shown on the map.
8. To plan a route to this destination, select the drive button:



A route is planned and then guidance to your destination begins. As soon as you start driving, the [guidance view](#) is shown automatically.

Tip: If your destination is in a different time zone, you see a plus (+) or a minus (-) sign and the time difference in hours and half hours in the [arrival information panel](#). The estimated time of arrival is the local time at your destination.

Tip: You can [add a stop to a route](#) that you have already planned.

Tip: You can save a route using [My Routes](#).

Planning a route using a mapcode

Important: In the interest of safety and to avoid distractions while you are driving, you should always plan a route before you start driving.

To plan a route using a mapcode, do the following:

1. Select the Main Menu button to open the Main Menu.



2. Select **Search**.



The search screen opens with the keyboard showing.

3. Type in your mapcode. You can enter any of these mapcode types:

- International, for example, WH6SL.TR10.
- Country-specific, for example, GBR 8MH.51.
- Alternative country-specific, for example, GBR 28.Y6VH or GBR LDGZ.VXR.

Tip: All the mapcodes in this example are for the same location - Edinburgh Castle in the UK. See [About mapcodes](#) for information on how to get a mapcode for a location.

4. As you type in the mapcode, suggestions are shown based on what you have entered. You can continue typing or select a suggestion.

Towns and roads are shown on the left, POIs are shown on the right.

Tip: To see more results, hide the keyboard or swipe the results list to scroll it.

Tip: You can switch between seeing the results on the map or in a list by selecting the list/map button:



5. Select a suggestion for your destination.

6. Select **Drive**.

A route is planned and then guidance to your destination begins. As soon as you start driving, the [guidance view](#) is shown automatically.

Tip: If your destination is in a different time zone, you see a plus (+) or a minus (-) sign and the time difference in hours and half hours in the [arrival information panel](#). The estimated time of arrival is the local time at your destination.

Tip: You can [add a stop to a route](#) that you have already planned.

Tip: You can save a route using [My Routes](#).

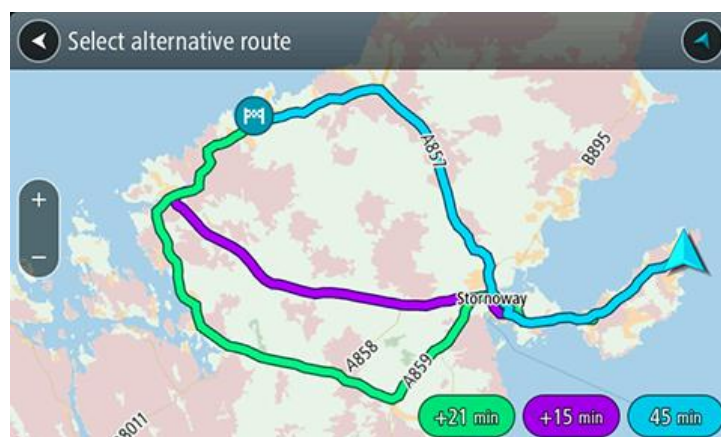
Finding an alternative route

Important: In the interest of safety and to avoid distractions while you are driving, you should always plan a route before you start driving.

To find an alternative route, do the following:

1. Plan a route as usual.
2. On the [map view](#), select the route itself.
3. Select the pop-up menu button to open the menu.
4. Select **Alternative Route** and then select **Find alternative**.

Up to three alternative routes are shown on the map view. Each alternative route shows the difference in travel time in a balloon.



5. Select your chosen route by tapping on the time balloon.
6. Select **Let's go**.
7. Guidance to your destination begins. As soon as you start driving, the [guidance view](#) is shown automatically.

Note: You can also find alternative routes by selecting **Current Route** in the main menu, followed by **Find Alternative**.

Planning a route in advance

You can plan a route in advance before you drive it. You can save the route as part of your [My Routes](#) list.

To plan a route in advance, do the following:

1. Select the Main Menu button to open the Main Menu.



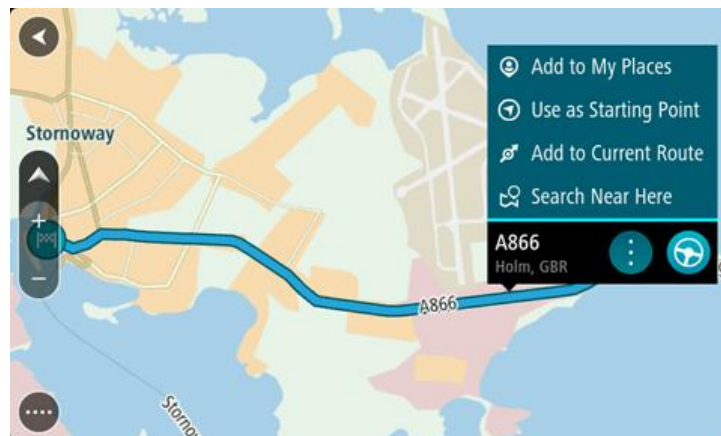
2. Select **Search**.



The search screen opens with the keyboard showing.

3. Use the keyboard to enter the name of the location you want to use as a starting point.
4. Select an address or POI suggestion.
5. Select **Show on Map**.
6. Select the pop-up menu button.

A pop-up menu shows a list of options.



7. Select **Use as Starting Point**.
8. Repeat the search steps to choose your destination, and then select the drive button in the pop-up menu:



Your route is planned using your chosen starting point and destination. The estimated time of arrival is shown at the top of the route bar.

Tip: If you don't want to use search to choose your starting point and destination, go to the map view and press and hold to select a location.

Tip: Stops, POIs, Places and the destination can all be selected as starting points using their pop-up menus.

Changing the starting point to be your current location

1. Select the starting point of the route in the map view.
2. Select the pop-up menu button.

A pop-up menu shows a list of options.



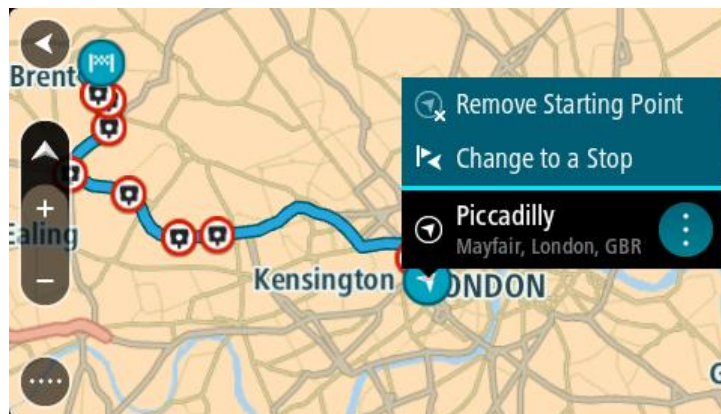
3. Select **Remove Starting Point**.

Your route is replanned with your current location as the starting point.

Changing the starting point into a stop

1. Select the starting point on the route in the map view.
2. Select the pop-up menu button.

A pop-up menu shows a list of options.



3. Select **Change to a Stop**.

Your route is replanned with the starting point changed into a stop.

Finding a car park

To find a car park, do the following:

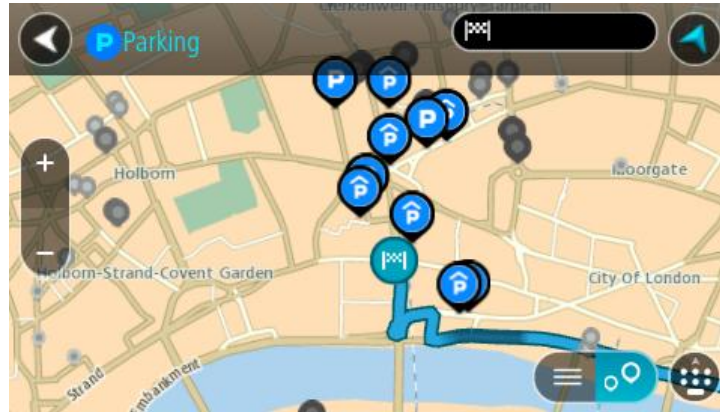
1. Select the Main Menu button to open the Main Menu.



2. Select **Parking**.

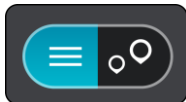


The map opens showing the locations of car parks.



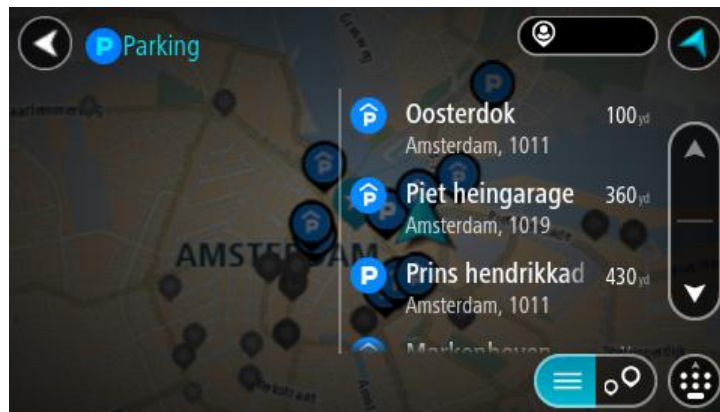
If a route is planned, the map shows car parks near your destination. If a route isn't planned, the map shows car parks near your current location.

You can change the screen to show a list of car parks by pressing this button:

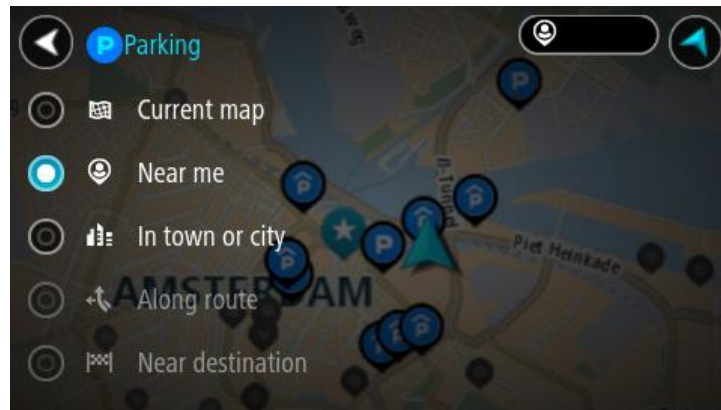


You can select a car park from the list to locate it on the map.

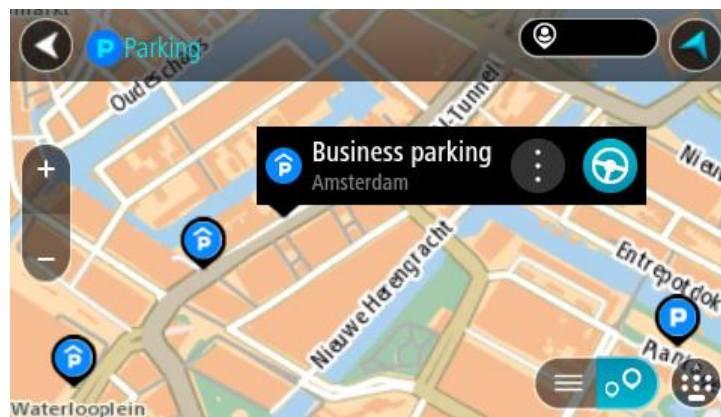
Tip: You can scroll down the list of results using the scroll bar on the right side of the screen.



If you want to change how the [search](#) is done, select the button to the right of the search box. You can then change where the search is carried out, for example, to search near you or the whole map.



3. Select a car park from the map or the list.
A pop-up menu opens on the map showing the name of the car park.



4. To plan a route to your chosen car park, select the drive button:



A route is planned and then guidance to your destination begins. As soon as you start driving, the guidance view is shown automatically.

Tip: You can add a car park as a stop on your route by using the pop-up menu.

Finding a petrol station

To find a petrol station, do the following:

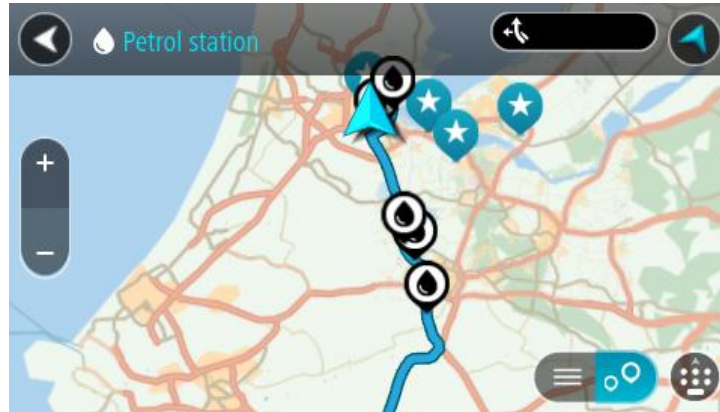
1. Select the Main Menu button to open the Main Menu.



2. Select **Petrol Station**.

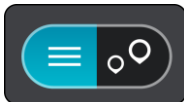


The map opens showing the locations of petrol stations.



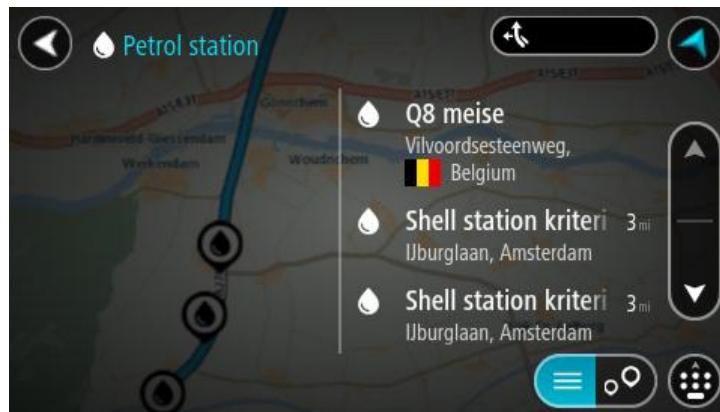
If a route is planned, the map shows petrol stations along your route. If a route isn't planned, the map shows petrol stations near your current location.

You can change the screen to show a list of petrol stations by pressing this button:

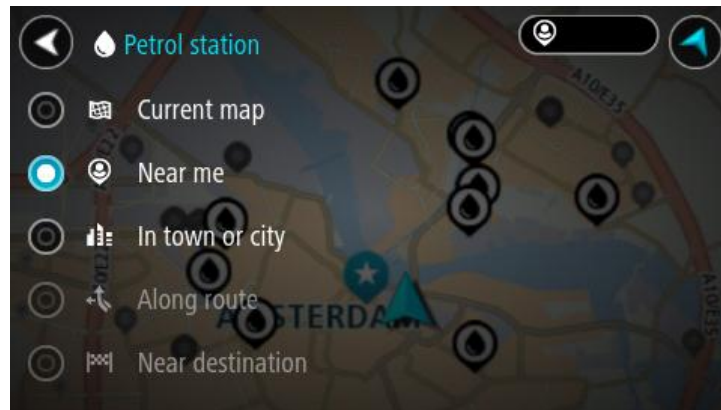


You can select a petrol station from the list to locate it on the map.

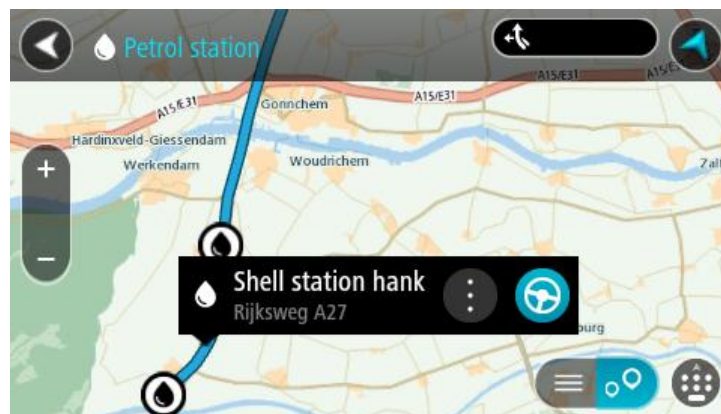
Tip: You can scroll down the list of results using the scroll bar on the right side of the screen.



If you want to change how the [search](#) is done, select the button to the right of the search box. You can then change where the search is carried out, for example, to search near you or the whole map.



3. Select a petrol station from the map or the list.
A pop-up menu opens on the map showing the name of the petrol station.



4. To plan a route to your chosen petrol station, select the drive button:



A route is planned and then guidance to your destination begins. As soon as you start driving, the guidance view is shown automatically.

Tip: You can add a petrol station as a stop on your route by using the pop-up menu. A petrol station that is a stop on your route has a blue icon.

Changing your route

The Current Route Menu

When you have planned a route, select the **Current Route** button in the Main Menu to open the Current Route Menu.

The following buttons are available in the Current Route Menu:

Clear Route



Select this button to clear the currently planned route.
The Current Route Menu closes and you return to the [map view](#).

Change Route Type



Select this button to change the [type of route](#) used to plan your route. Your route will be recalculated using the new route type.

Find Alternative



You see this button when you have planned a route. Select this button to show up to three [alternative routes](#) on the [map view](#).

Avoid on This Route



Select this button to avoid some [types of route features](#) that are on your currently planned route. These include ferries, toll roads and unpaved roads.

Add Stop to Route



Select this button to add a stop to your currently planned route. You can also [add a stop to your route directly from the map](#).

Add to My Routes







If you plan a new route that has not already been saved, you see this button. Select this button to save this route as part of your [My Routes](#) list.

Save Changes to Route



If you make a change to a [My Route](#), you see this button. Select this button to save the changes.

Reorder Stops 	<p>Select this button to see the lists of stops for your current route. You can then change the order of the stops on your route.</p> <p>For a route without stops, you can also select this button to reverse your route.</p>
Drive to Route 	<p>Select this button to plan a route from your current location to the starting point of a My Route. The starting point is converted to a stop.</p>
Play Route Preview 	<p>Select this button to watch a preview of your planned route.</p>
Stop Route Preview 	<p>Select this button to stop the preview of your planned route.</p>

Types of route

Select **Change Route Type** to change the type of route planned to your current destination. Your route is recalculated using the new route type.

You can select the following types of route:

- **Fastest route** - the fastest route to your destination. Your route is constantly checked taking into account the traffic conditions.
- **Shortest route** - the shortest route to your destination. This may take much longer than the fastest route.
- **Most eco-friendly route** - the most fuel-efficient route.
- **Avoid Motorways** - this type of route avoids all motorways.
- **Walking Route** - this type of route is optimised for walking.
- **Bicycle Route** - this type of route is optimised for bicycles.

You can set the default route type in the [Settings](#) Menu.

Route features

You can choose to avoid some features that are on your currently planned route. You can avoid the following route features:

- **Toll Roads**
- **Ferries and car shuttle trains**
- **Carpool Lanes**
- **Unpaved Roads**

Note: Carpool lanes are sometimes known as High Occupancy Vehicle Lanes (HOV lanes) and are not present in every country. To travel on these lanes, you may need to have more than one person in the car, for example, or the car may need to use environmentally-friendly fuel.

If you choose to avoid a route feature, a new route is planned.

In [Route Planning](#) in the Settings Menu, you can set how each route feature is handled when a new route is planned.

Adding a stop to your route from the current route menu

1. In the Main Menu, select **Current Route**.
2. Select **Add Stop to Route**.
The map view is shown.
3. To select a stop, do one of the following steps:
 - Zoom in on the map, then press and hold to select a location. In the pop-up menu, select **Add to Current Route**.



- Select **Search** and search for a location. When you have found a location, select the **Add Stop to Route** button.

Your route is recalculated to include your stop.

Adding a stop to your route using the map

1. Press the [switch view button](#) to show the map.
Your complete route is shown on the map.
2. Zoom in on the map, then press and hold to select a location.
3. Select the pop-up menu button.
4. Select **Use in Route**.
5. Select **Add to Current Route**.



Your route is recalculated to include your stop.

Deleting a stop from your route

1. Press the [switch view button](#) to show the map.
Your complete route is shown on the map.
2. In the [route bar](#), press the stop you want to delete.
The map zooms in to the stop and shows a pop-up menu.

Tip: If you select the wrong stop press the back button to return to the map.

3. Select **Delete This Stop**.
The stop is deleted and your route is recalculated.

Reordering stops on a route

Note: If you have a route with no stops, you can use this button to reverse the route.

1. In the Main Menu, select **Current Route**.
2. Select **Reorder Stops**.
The map view is shown with the route cleared. The starting point, destination and all the stops are shown in black with a cross which means that they can be changed.
3. Select the starting point.
The symbol changes to a starting point arrow.
4. Select the stops one by one in the order you wish to drive them.

The symbols change to a flag as you select each stop.

5. Select your destination.

Your route is recalculated with the stops in the changed order.

My Routes

About My Routes

My Routes provides an easy way to create saved routes with optional stops, sometimes known as an itinerary. You can use My Routes to save, retrieve and edit routes.

You may want to use My Routes in one or more of the following situations:

- **While working** - Your job involves driving several routes with multiple stops on a daily basis. Your routes can change and you need to be flexible and be able to change the order of your stops or change the planned route.
- **While on holiday** - You are going on holiday and want to plan and save a route. Your route includes scenic roads, stops at various hotels, and other places like tourist attractions.
- **While commuting to work** - You want to add one or two regular stops between home and work. Your route back home in the evening is the reverse of your route to work in the morning.

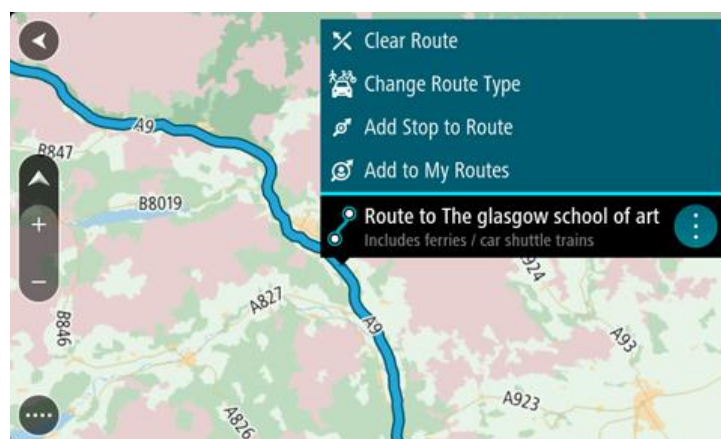
You can add the route that you have planned on the map to your My Routes list by selecting it.

Saving a route

1. Plan a route using the steps described in [Planning a route](#).

Tip: If you cannot see your planned route on the map view, select the back button to show your route.

2. Select the route.
3. Select the pop-up menu button to open the menu.



4. Select **Add to My Routes**.
The name of the route is shown in the edit screen.
5. Edit the name of the route so that you can easily recognise it.
6. Select **Add** to save your route in the My Routes list.

Tip: You can also save a route using the **Add to My Routes** button in the Current Route menu.

Navigating using a saved route

To navigate using a previously saved route, do the following:

1. In the Main Menu, select **My Routes**.
2. Select a route from your list.
The route is shown on the map view.



3. To navigate to the start of the saved route, select **Drive**.
The starting point of the saved route is converted to your first stop and then the route is planned. Guidance to your destination begins from your current location. As soon as you start driving, the guidance view is shown automatically.



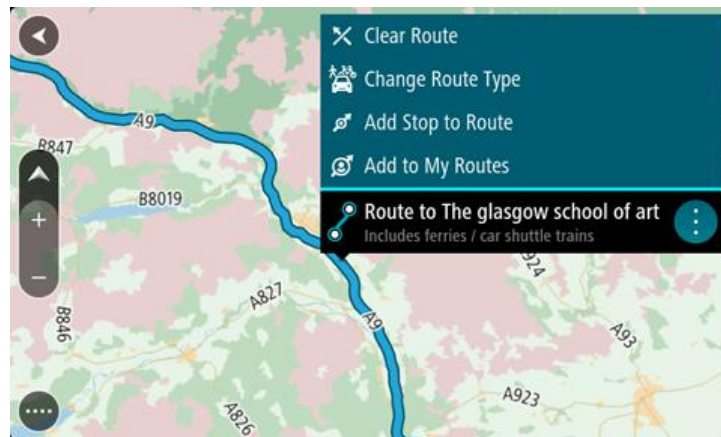
Tip: There are two other ways to navigate using a saved route:
Select the starting point of the route. When the pop-up menu opens, select **Change to a Stop**.
Alternatively, select **Drive to Route** in the Current Route menu.

Adding a stop to a saved route using the map

Note: You can also press and hold a location on the map and select **Add to Current Route** from the pop-up menu.

1. Press the [switch view button](#) to show the map.
Your complete route is shown on the map.
2. Select the route.

3. Select the pop-menu button to open the menu.



4. Select **Add Stop to Route**.

Tip: **Add Stop to Route** can also be found in the Manage Stops sub-menu.

5. Select your new stop on the map.

Tip: If you know the name of your new stop, you can use **Search** to select your stop instead of using the map.

6. Select the Add Stop button to add this location as a stop.
Your route is recalculated to include your stop.

Tip: To update the saved route in your My Routes list with the changes, select the route on the map then select **Save Changes to Route** in the pop-up menu.

Deleting a route from My Routes

1. In the Main Menu, select **My Routes**.
2. Select **Edit List**.
3. Select the routes you want to delete.
4. Select **Delete**.

Map Share

About Map Share

You can report map corrections using Map Share. These map corrections are then shared with other TomTom navigation device users when they receive a map update.

There are two ways to report a map correction:

- Select a location on the map and create the correction report immediately.
- Mark a location and create the correction report later.

To send your map correction reports to TomTom, you must connect your navigation device to your computer and use [MyDrive](#).

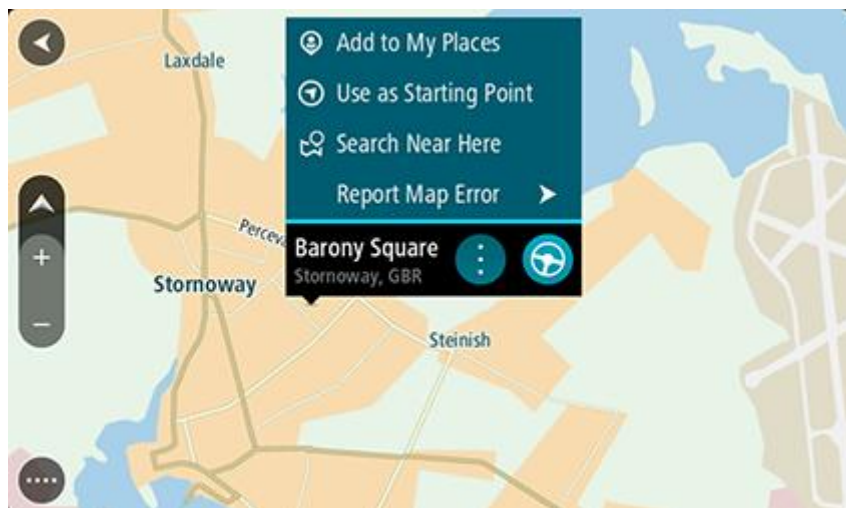
All map corrections reported by TomTom navigation device users are verified by TomTom. These verified corrections are then sent back to your own device as part of the next map update.

Creating a map correction report

Important: For safety reasons, do not enter the full details of a map correction while you are driving. You can always [mark the location](#) and create the report later.

To create a map correction report, do the following:

1. Press and hold to select the location of the map correction on the map view.
2. Select the pop-up menu button to open the menu.
3. Select **Report Map Error** from the pop-up menu.



4. Select the type of map correction you want to apply.

Note: If you want to report a map correction of a type not shown in the menu, use the [Map Share Reporter](#) at tomtom.com.



5. Follow the instructions for your chosen type of map correction.
6. Select **Report**.
7. Connect your device to [MyDrive](#) to send your map correction report to TomTom and receive map corrections from other TomTom navigation device users.

Creating a correction report from a marked location

Important: For safety reasons, do not enter the full details of a map correction while you are driving. You can always mark the location and create the report later as described below.

To mark a location and then create a correction report, do the following:

1. Make sure that your current location is the location you want to mark.
2. Select the current location symbol or the speed panel in the [guidance view](#) to open the [quick menu](#).

Tip: You can also use the voice control command "Mark the current location" to save your current location in My Places.

3. Select **Mark Location**.
Once marked, the location is saved in My Places.
4. From the main menu, select **My Places**.
5. Select **Marked locations** and choose your location from the list.
Your location is shown on the map.
6. Select **Report Map Error** from the pop-up menu.
7. Select the type of map correction you want to apply.

Note: If you want to report a map correction of a type not shown in the menu, use the [Map Share Reporter](#) at tomtom.com.

8. Follow the instructions for your chosen type of map correction.
9. Select **Report**.
The marker for the marked location is removed from the map.
10. Connect your device to [MyDrive](#) to send your map correction report to TomTom and receive map corrections from other TomTom navigation device users.

Types of map correction

There are several types of map correction available.

Note: If you want to report a map correction of a type not described below, use the [Map Share Reporter](#) at tomtom.com.

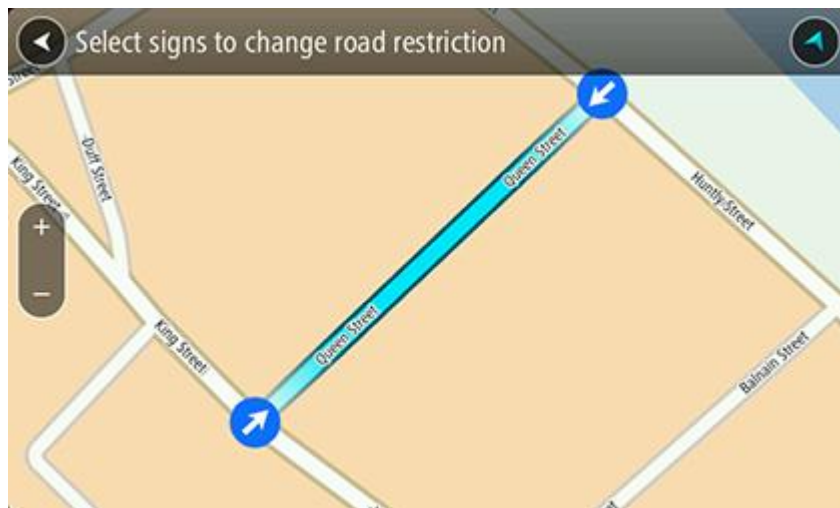
For all map corrections described below, you need to connect your device to [MyDrive](#) to send your map correction report to TomTom and receive map corrections from other TomTom navigation device users.

Road Restriction

Select this option to block or unblock a road. You can block or unblock the road in one or both directions by doing the following:

1. Press and hold to select the location of the map correction on the map view.
2. Select the pop-up menu button to open the menu.
 1. Select **Report Map Error** from the pop-up menu.
 2. Select **Road Restriction**.

Select the road sign at either end of the road to change it from open to closed or vice versa.



3. Select **Report**.

Street Name

Select this option to correct an incorrect street name.

1. Press and hold to select the location of the map correction on the map view.
2. Select the pop-up menu button to open the menu.
3. Select **Report Map Error** from the pop-up menu.
4. Select **Street Name**.
5. Enter the correct street name.
6. Select **Report**.

Turn Restriction

Select this option to report incorrect road turn restrictions.

1. Press and hold to select the location of the map correction on the map view.
2. Select the pop-up menu button to open the menu.
 1. Select **Report Map Error** from the pop-up menu.
 2. Select **Turn Restriction**.

3. If the incorrect junction is shown, select **Select another junction**.
4. Select the approach direction.
The map rotates so that the direction you are coming from is shown at the bottom of the screen.
5. Select the traffic signs in turn to change the turn restrictions for each road at the junction.



6. Select **Report**.

Speed Limit

Select this option to correct the speed limit on the map.

1. Press and hold to select the location of the map correction on the map view.
2. Select the pop-up menu button to open the menu.
 1. Select **Report Map Error** from the pop-up menu.
 2. Select **Speed Limit**.
 3. Select the correct speed limit.
If the correct limit is not shown, scroll left or right through the available speed limits.
 4. Select **Report**.

Speed Cameras

About speed cameras

The Speed Cameras service warns you about the following camera locations:

- Fixed speed camera locations.
- Average speed camera locations.
- Speed enforcement zones.
- Red light camera locations.
- Traffic restriction cameras.

The Speed Cameras service also warns you about the following safety hazards:

- Accident blackspot locations.
- Traffic jams.

Note: Your new TomTom START comes pre-loaded with speed camera locations. To keep these camera and hazard locations up-to-date, connect your START to TomTom [MyDrive](#) frequently.





Speed camera warnings












When you first start using your device, a warning sound is played for the most common types of speed camera. To [change the way you are warned](#) about speed cameras, select **Sounds & Warnings** in the Settings Menu.

Warnings are given as you approach a speed camera. You are warned in several ways:

- A symbol is shown in the route bar and on your route on the map.
- Your distance to the speed camera is shown in the [route bar](#).
- You hear a warning sound as you get near the camera.
- While you are approaching a camera or driving in an average speed check area, your speed is monitored. If you drive more than 5 km/h or 3 mph over the speed limit the route bar turns red. If you drive less than 5 km/h or 3 mph over the speed limit the route bar turns orange.

Tip: In the [map view](#) or [guidance view](#), you can select a speed camera symbol in the route bar to see the type of camera, the maximum speed and also the length of an average speed check area. In the map view, you can also select a speed camera that is shown on your route.

Symbol shown on map	Symbol shown in route bar	Description
		Fixed speed camera - this type of camera checks the speed of passing vehicles and is fixed in one place.
		Average speed cameras - these types of cameras measure your average speed between two points. You are warned at the start and end of the average speed check area. While you are driving in an average speed check area, your average speed is shown, instead of your current speed. The distance to the end of the area is shown in the route bar.

Symbol shown on map	Symbol shown in route bar	Description
		Speed enforcement zones - these zones can contain multiple speed cameras. You are warned at the start and end of a speed enforcement zone. While you are driving in a speed enforcement zone, your current speed is shown, and the visual warning is shown in the route bar.
	 	Red light camera - this type of camera checks for vehicles breaking traffic rules at traffic lights. There are two types of traffic light camera - those which check if you drive through a red light and those which check for driving through a red light together with speeding.
		Traffic restriction - this type of warning warns you about restricted roads.
		Accident blackspot - this type of warning is given for a place where road traffic accidents have historically been concentrated. You are warned at the start and end of the accident blackspot. While you are driving in an accident blackspot, your current speed is shown. When you are in the blackspot, the visual warning continues to be shown in the route bar.
		Traffic jams - warnings are given in the route bar for traffic jams.

Changing the way you are warned

To change the way you are warned about speed cameras, select the **Sounds and Warnings** button in the [Settings](#) menu.



You can then set how you want to be warned for the different types of cameras and safety hazards. You can change settings for whether you want to be warned, never warned or warned only if you are speeding.

For example, to change how you are warned when you approach a fixed speed camera, do the following:

1. Select **Sounds and Warnings** in the **Settings** Menu.
2. Select **Speed camera warnings**.
3. Select **Fixed cameras**.
4. Select one of the following warning options:
 - **Always**.

- **Only when speeding.**
- **Never.**

5. Select the **back** button.

Tip: To turn off all audible warnings, select **Settings**, followed by **Sounds and Warnings** and then switch off **Warning sounds**.

Updating locations for cameras and hazards

The locations of speed cameras can change frequently. New cameras can also appear without warning and the locations for other hazards, such as accident blackspots, may also change.

Your new TomTom START comes pre-loaded with speed camera locations. To keep these camera and hazard locations up-to-date, connect your START to TomTom [MyDrive](#) frequently.

Danger Zones

About danger zones

The Danger Zones service warns you about danger zones on your route when you are in France.

Since 3rd January 2012, it has been illegal to receive warnings about the position of fixed or mobile speed cameras when you are driving in France. To be compliant with this change in French law, speed camera locations are no longer reported but instead areas of danger are indicated as danger zones.

Important: Outside of France, you receive warnings about speed cameras. Inside France, you receive warnings about danger zones. When you cross the border, the type of warning you receive changes.

A danger zone is a zone specified by French law. The Danger Zones service warns you about danger zones.

Danger zones may or may not contain one or more speed cameras or a range of other driving hazards:

- Specific locations are not available and a danger zone icon is shown instead as you approach the zone.
- The minimum length of the zone depends on the road type and is 300 m for roads in built-up areas, 2000 m (2 km) for secondary roads and 4000 m (4 km) for motorways.
- The location of one or more speed cameras, if any, can be at any point within the zone.
- If two danger zones are close to each other, the warnings can be merged into a single longer zone.

Information about the location of zones is continually updated by TomTom and other users.

Note: You cannot remove a danger zone.

Note: Your new TomTom START comes pre-loaded with zone locations. To keep these zones up-to-date, connect your START to TomTom [MyDrive](#) frequently.





Danger zone warnings

Warnings are given 10 seconds before you reach a danger zone. You are warned in several ways:

- A symbol is shown in the route bar and on your route on the map.
- Your distance to the start of the zone is shown in the [route bar](#).
- You hear a warning sound as you get near the start of the zone.
- While you are approaching a zone or driving in a zone, your speed is monitored. If you drive more than 5 km/h or 3 mph over the speed limit the route bar turns red. If you drive less than 5 km/h or 3 mph over the speed limit the route bar turns orange.
- While you are driving in a zone your distance to the end of the zone is shown in the route bar.

To [change the way you are warned](#) about danger zones, select **Sounds & Warnings** in the **Settings** Menu.

When you first start using your device, warning sounds are played for these types of zones:

Symbol shown on map	Symbol shown in route bar	Description
		Danger zone - this type of warning is only given in France. You are warned at the start and end of the danger zone.
		Traffic jams - warnings are given in the route bar for traffic jams.

Changing the way you are warned

To change the way you are warned about danger zones, select the **Sounds and Warnings** button in the [Settings](#) menu.



You can change settings for whether you want to be warned or not.

For example, to change how you are warned when you approach a danger zone, do the following:

1. Select **Sounds and Warnings** in the **Settings** Menu.
2. Select **Safety warnings**.
3. Select **Danger zones**.
4. Select whether you always want to be warned or warned only when you are speeding. Select **Never** to turn off the warning.
5. Select the **back** button.

Tip: To turn off all audible warnings, select **Settings**, followed by **Sounds and Warnings** and then switch off **Warning sounds**.

Updating locations for danger zones

The locations of danger zones can change frequently. New zones can also appear without warning.

Your new TomTom START comes pre-loaded with zone locations. To keep these zones up-to-date, connect your START to TomTom [MyDrive](#) frequently.

Traffic

About RDS-TMC

The Traffic Message Channel (TMC), also known as RDS-TMC, transmits traffic information as a radio signal and is available free of charge in many countries.

TMC is not a TomTom service, but is available when using the TomTom RDS-TMC Traffic Receiver.

Note: The RDS-TMC receiver is not available in all countries.

TomTom is not responsible for the availability or quality of traffic information provided by the Traffic Message Channel.

The Traffic Message Channel (TMC) is not available in all countries. To check the availability of TMC services in your country, go to tomtom.com/5826.

The route bar

The route bar is shown when you have planned a route. It has an arrival information panel at the top, and a bar with symbols underneath.

Important: To see a wider route bar showing additional route information, change the setting for [Route Information](#).

Note: The [distance ahead shown by the route bar](#) depends on the overall length of your route.



The arrival information panel shows the following information:

- The estimated time that you will arrive at your destination.
- The length of time to drive to the destination from your current location.
- A parking button is shown near the destination flag when parking is available near your destination.

Tip: If your destination is in a different time zone, you see a plus (+) or a minus (-) sign and the time difference in hours and half hours in the [arrival information panel](#). The estimated time of arrival is the local time at your destination.

If you have [stops](#) on your route, select this panel to change between information about the next stop and your final destination.

You can [choose the information you see](#) on the arrival information panel.

Traffic status - if your device isn't receiving any traffic information, a symbol showing traffic with a cross appears underneath the arrival information panel.

The bar uses symbols to show the following information:

- The next two [stops](#) on your route.
- [Petrol stations](#) that are directly on your route.
- [RDS-TMC Traffic](#).
- TomTom [Speed Cameras](#) and [Danger Zones](#).
- Rest stops directly on your route.

You can [choose the information you see](#) on your route.

The symbols are in the order that they occur on your route. For traffic incidents, the symbol for each incident alternates between showing the type of incident and the delay in minutes. Select a symbol to see more

information about a stop, an incident or a speed camera. If a symbol is shown on top of another symbol, selecting the symbols zooms in on the route bar to show each symbol separately. You can then select a symbol.

The total time delay due to traffic jams and other incidents on your route, including information provided by IQ Routes, is shown above the symbols.

For a complete list of incident types, see [Traffic incidents](#).

The bottom of the route bar represents your current location and shows the distance to the next incident on your route.

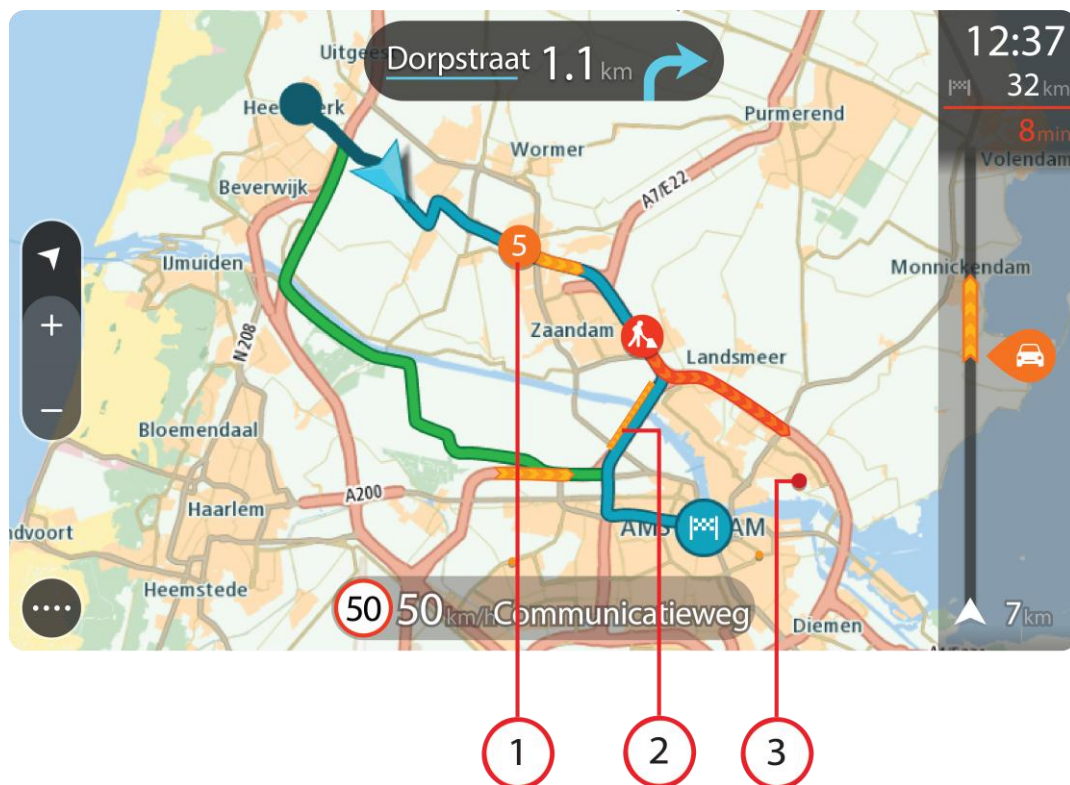
Note: To make the route bar more readable some incidents may not be shown. These incidents will always be of minor importance and only cause short delays.

The route bar also shows status messages, for example **Finding fastest route** or **Playing route preview**.

Looking at traffic on the map

Traffic incidents are shown on the map. If several traffic incidents overlap the highest priority incident is shown - for example, a road closure is higher priority than road works or a closed lane.

Tip: Select an incident on the map to see more detailed information.



1. Traffic incident that affects your route in your direction of travel.
A symbol or number at the start of the incident shows the type of incident or the delay in minutes, for example 5 minutes.
The colour of the incident indicates the speed of traffic relative to the maximum allowed speed at that location, with red being the slowest. The stripes on the traffic jam are also animated to show the speed of the traffic, where appropriate.
For a complete list of incident types, see [Traffic incidents](#).
2. Traffic incident on your route but in the opposite direction of travel.
3. Traffic incidents on roads that are not visible at your current zoom level.

Looking at traffic on your route

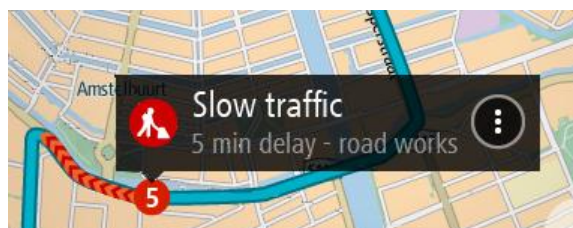
Information about traffic incidents on your route is shown in the route bar on the right-hand side of the map.

The [route bar](#) tells you about traffic delays while you are driving, using symbols to show you where each traffic incident is located on your route.

Note: If your device isn't receiving any traffic information, a symbol showing traffic with a cross appears underneath the arrival information panel.

Note: To make the route bar more readable some incidents may not be shown. These incidents will always be of minor importance and only cause short delays.

To get more information about an incident, select an incident in the route bar. The map opens zoomed in on the incident and a pop-up opens showing detailed information about the traffic incident.



The information shown includes:

- The type of traffic incident - general, accident, road works or lane closure.
- The severity of the incident - slow traffic, queuing traffic or stationary traffic.
- The delay time.
- The length of the incident.





For a complete list of incident types, see [Traffic incidents](#).

Select the back button to go back to the guidance view.

Traffic incidents

Traffic incidents and warnings are shown in the map view and in the route bar. Symbols shown in a circle are traffic incidents. Checks are done to see if a faster route is available and your route is [replanned](#) to avoid traffic incidents.

Traffic incident symbols:

	Stationary traffic
	Queuing traffic
	Slow traffic
	Unknown accident



Unknown incident



Roadworks



Lane closure



Road closure

Advanced Lane Guidance

Note: Lane guidance is not available for all junctions or in all countries.

Advanced Lane Guidance helps you prepare for motorway exits and junctions by showing the correct driving lane for your planned route.

As you approach an exit or junction, the lane you need is shown on the screen and in the instruction panel.



Tip: To close the lane image, select anywhere on the screen or press the back button.

To turn lane images off, select the **Settings** button in the Main Menu, then select **Appearance**. Switch off the **Show previews of motorway exits** setting.

Time-dependent speed limits

Some speed limits change depending on the time of day. For example, you may see the speed limit near schools decrease to 40 km/h or 25 mph in the morning between 08.00 - 09.00 and in the afternoon between 15.00 - 16.00. Where possible, the speed limit shown in the speed panel changes to show these variable speed limits.

Some speed limits change depending on driving conditions. For example, the speed limit will decrease if there is heavy traffic, or the weather conditions are bad. These variable speed limits are not shown in the speed panel. The speed shown in the speed panel is the maximum speed limit allowed in good driving conditions.

Important: The speed limit shown in the speed panel is only an indication. You must always obey the actual speed limit for the road you are on and the conditions you are driving in.

My Places

About My Places

My Places provides an easy way to select a location without the need to search for the location each time. You can use My Places to create a collection of useful addresses.

The following items are always in My Places:

- **Home** - Your home location can be your home address or somewhere you often visit, such as your office. This feature provides an easy way to navigate there.
- **Recent destinations** - Select this button to select your destination from a list of locations you have recently used as destinations. These also include your stops.

You can add a location to My Places directly in [My Places](#), by [selecting a location](#) from the map, by [searching for a location](#) or by [marking a location](#).

Your home location, marked locations and the locations that you have added appear in a list in My Places and are shown with a marker on the [map](#).



Setting your home location

1. In the Main Menu, select **My Places**.
2. Select **Home**.
3. To select a home location, do one of the following:
 - Zoom in on the map at the location you want to select. Press and hold to select the location, then select the home location symbol.

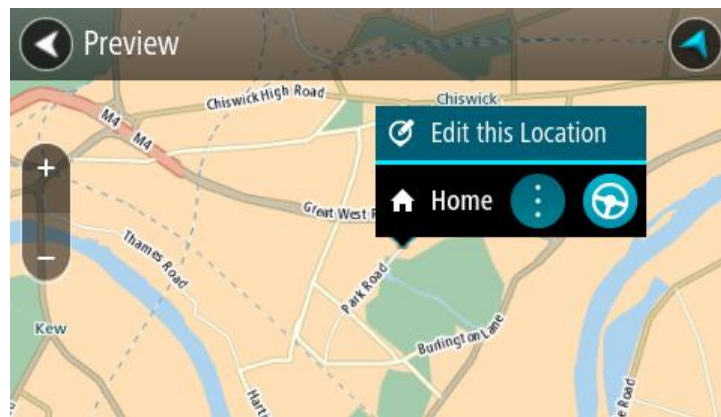


- Select the Search button and search for a location. Select a location set as home. Select **Set home location**.

Changing your home location

1. In the Main Menu, select **My Places**.
2. Select **Home**.

Your home location is shown on the map, with a pop-up menu.



3. Select **Edit Location**.
4. To select a new home location, do one of the following:
 - Zoom in on the map at the location you want to select. Press and hold to select the location, then select the home location symbol.
 - Select the **Search** button and search for a location. Select a location set as home. Select **Set home location**.

Adding a location from My Places

1. In the Main Menu, select **My Places**.
2. Select **Add a new place**.
3. To select a location, do one of the following:
 - Zoom in on the map at the location you want to select. Press and hold to select the location, then select the add location symbol.
 - Search for a location. Select **Show on Map**, then select the add location symbol.



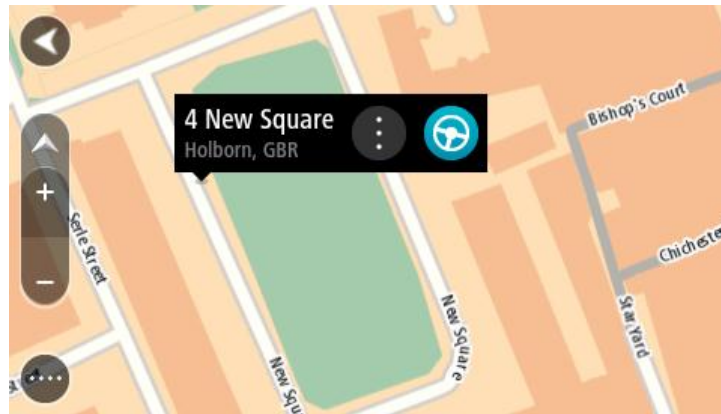
The name of the location appears in the edit screen.

4. Edit the name of the location so you can easily recognise it.
5. Select **Done** to save your location in the My Places list.

Add a location to My Places from the map

1. Move the map and zoom in until you can see the destination that you want to navigate to.

2. Press and hold to select the location.



3. Select the pop-up menu button.



4. Select **Add to My Places**.
The name of the location is shown in the edit screen.
5. Edit the name of the location so you can easily recognise it.
6. Select **Done** to save your location in the My Places list.
The location you added is shown with a marker on the [map](#).

Adding a location to My Places using search

1. In the Main Menu, select **Search**.
2. Search for a location.
3. Select the location then select **Show on map**.
4. When the map view shows the location, select the pop-up menu button.



5. Select **Add to My Places**.
The name of the location appears in the edit screen.
6. Edit the name of the location so you can easily recognise it.
7. Select **Done** to save your location in the My Places list.

Adding a location to My Places by marking

To mark a location and temporarily add it to My Places, do the following:

1. Make sure that your current location is the location you want to mark.
2. Select the current location symbol or the speed panel in the [guidance view](#) to open the [quick menu](#).
3. Select **Mark Location**.
4. Once marked, the location is saved in My Places in the Marked Locations list.

If you want to permanently save a marked location, add it My Places by doing the following:

1. From the main menu, select **My Places**.
2. Select **Marked Locations** and choose your location from the list.
Your location is shown on the map.
3. Select **Add to My Places** from the pop-up menu.

The name of the location appears in the edit screen.

4. Edit the name of the location so you can easily recognise it.
5. Select **Add**.

Deleting a recent destination from My Places

1. In the Main Menu, select My Places.
2. Select **Recent Destinations**.
3. Select **Edit List**.
4. Select the destinations you want to delete.
5. Select **Delete**.

Deleting a location from My Places

1. In the Main Menu, select **My Places**.
2. Select **Edit List**.
3. Select the locations you want to delete.
4. Select **Delete**.

Settings

Appearance

Select **Settings** in the Main Menu, then select **Appearance**.



On this screen, you can change these settings:

- **Switch to night colours when dark**
Select this setting to make the device automatically switch to night colours when it gets dark.
- **Show previews of motorway exits**
Select this setting to control the full screen preview when you approach motorway exits.
- **Switch map view**
By default, automatic changing of views is on. This means, for example, that the device shows the map view when an alternative route is being suggested, along with several other sets of circumstances. Also, for example, that the device shows the guidance view when you start driving and you start to accelerate. Select this setting if you want to turn off automatic changing between guidance view and map view.
- **Guidance view**
Select this setting to choose from 3D or 2D versions of the guidance view. Both the 2D and 3D guidance views move in your direction of travel.

Theme Colour

Select **Settings** in the Main Menu, then select **Appearance**.



Select **Change Theme** to change the accent colour used in the menus, buttons and icons on your navigation device.

Size of text and buttons

Select **Settings** in the Main Menu, then select **Appearance**.



Select **Size of text and buttons** to change the size of the text and the buttons you see on the screen.

Note: This feature is only available on devices with a 6 inch / 15 cm or larger screen.

Drag the slider to change the text and button size to small, medium or large, then select **Apply this change**. Your device restarts and applies the change.

Brightness

Select **Settings** in the Main Menu, then select **Appearance**.



Select **Brightness** to change the following settings:

- **Day brightness**
Move the slider to adjust the brightness level of the screen during the day.
- **Night brightness**
Move the slider to adjust the brightness level of the screen during the night.

Arrival information panel

Select **Settings** in the Main Menu, then select **Appearance**.



Select **Arrival information** to change the following settings:

- **Show remaining distance**
Select this setting to show the remaining distance left to travel in the arrival information panel during navigation.
- **Show remaining time**
Select this setting to show the remaining time left to travel in the arrival information panel during navigation.
- **Switch between distance and time automatically**
Select this setting to control the automatic switching between remaining distance and remaining time in the arrival information panel.
- **Show arrival information for**
Use this setting to control whether you want to see information about the destination or the next stop in the arrival information panel.

Tip: To find out where the different panels are in the guidance view or map view, see [What's on the screen](#).

Route Information

Select **Settings** in the Main Menu, then select **Appearance**.

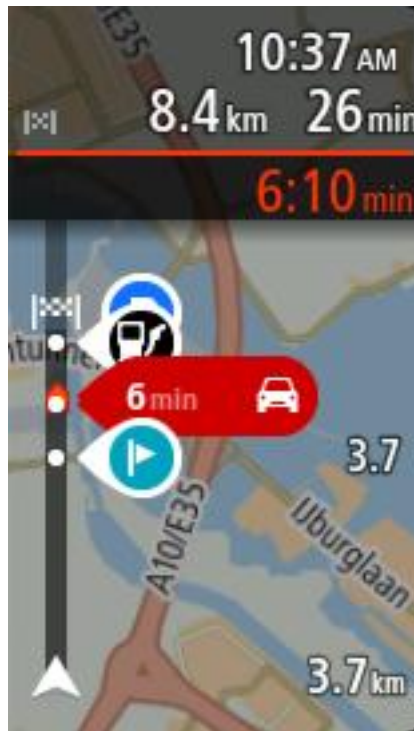


Select **Route Information** to change settings for the route bar.

- **Show wide route bar if possible**

The wide route bar is not shown by default. You can select this setting to switch on the wide route bar in the [guidance view](#).

When the wide route bar is shown, you see more information about your route. For example, you see time and distance to traffic queues and more.



You can also choose to see any of the following in the route bar:

- **Parking**
Select this setting to see car parks and parking.
- **Petrol stations**
Select this setting to see petrol stations on your route.
- **Stops**
Select this setting to see stops on your route.
- **Rest areas**
Select this setting to see rest areas on your route.

Voices

Select **Settings** in the Main Menu, then select **Voices**.



Choosing a voice

Select **Choose a voice** to change the voice that gives spoken directions and other route instructions.

A wide range of voices are available. There are computer voices which can read street names and other information directly from the map and there are recorded voices which have been recorded by actors.

Note: Computer voices are not available in all languages.

If you need a computer voice and your language is unavailable, then you are asked to choose from a list of installed computer voices available for the country you are in.

Instruction settings

- **Read aloud early instructions**

For example, if you switch on this setting, you could hear early instructions such as "After 2 km take the exit right" or "Ahead, turn left".

Note: When a recorded voice is chosen, you see only this setting because recorded voices cannot read out road numbers, road signs, etc.

- **Read aloud road numbers**

Use this setting to control whether road numbers are read aloud as part of navigation instructions. For example, when road numbers are read aloud, you hear "Turn left onto A100".

- **Read aloud road sign information**

- Use this setting to control whether road sign information is read aloud as part of navigation instructions. For example, "Turn left onto A302 Bridge Street towards Islington."

- **Read aloud street names**

Use this setting to control whether street names are read aloud as part of navigation instructions. For example, when street names are read aloud, you hear "Turn left Graham Road towards Hackney."

- **Read aloud foreign street names**

Use this setting to control whether foreign street names are read aloud as part of navigation instructions, such as "Turn right Champs Élysées". For example, an English computer voice can read and pronounce French street names but pronunciation may not be completely accurate.

Maps

Select **Settings** in the Main Menu, then select **Maps**.



Changing the map

Select **Change map** to change the map that you are using.

You can choose from maps stored either in internal memory or memory cards if your device has a memory card slot.

Note: Although you can store more than one map on your device, you can only use one map at a time for planning and navigation.

Route Planning

Select **Settings** in the Main Menu, then select **Route Planning**.



When a faster route is available

If a faster route found while you are driving, RDS-TMC Traffic can replan your journey to use the faster route. Select from the following options:

- **Always take the fastest route**
- **Ask me so I can choose**
- **Don't ask me**

Always plan this type of route

The types of route you can choose from are as follows:

- **Fastest route** - the route which takes the least time.
- **Shortest route** - the shortest distance between the locations you set. This may not be the quickest route, especially if the shortest route is through a town or city.
- **Most eco-friendly route** - the most fuel-efficient route for your journey.
- **Avoid motorways** - this type of route avoids all motorways.
- **Walking route** - a route designed for making the journey on foot.
- **Bicycle route** - a route designed for making the journey on a bicycle.

Avoid on every route

You can choose to avoid ferries and car shuttle trains, toll roads, carpool lanes, and unpaved roads. Set how your TomTom should manage each of these road features when the device calculates a route.

Carpool lanes are sometimes known as High Occupancy Vehicle Lanes (HOV) and are not present in every country. To travel on these lanes, you may need to have more than one person in the car, for example, or the car may need to use environmentally-friendly fuel.

Sounds and Warnings

Select **Settings** in the Main Menu, then select **Sounds & Warnings**.



On this screen, you can change the sounds and warnings settings.

Warning type

You can choose the type of warnings you want to hear when you are driving:

- **Read-aloud warnings**
Hear spoken warnings and warnings sounds.
- **Warning sounds**
Hear only warning sounds.
- **None**
No warning sounds are given.

Speed camera warnings

Select **Settings** in the Main Menu, then select **Sounds & Warnings**.



Select **Speed camera warnings**. You can then set how you want to be warned for the different types of cameras and safety hazards. You can change settings for advance warning time and whether you want to be warned, never warned or warned only if you are speeding.

Safety warnings

Select **Settings** in the Main Menu, then select **Sounds & Warnings**.



Select **Safety warnings**. You can then set how you want to be warned for the different types of danger zones and safety hazards. You can change settings for advance warning time and whether you want to be warned, never warned or warned only if you are speeding.

- **Danger zones**
This type of warning is only given in France where you are only warned about danger zones.
- **Accident blackspots**
This type of warning is given for a place where road traffic accidents have historically been concentrated.
- **When speeding**
This warning is given as soon as you exceed the speed limit by more than 5 km/h or 3 mph. When you are speeding, the speed panel also turns red in the guidance view.

Language and Units

Select **Settings** in the Main Menu, then select **Language & Units**.



On this screen, you can change the following settings:

- **Language**
You can see your currently selected language on this screen. Select this setting to change the language used for all buttons and messages that you see on your device.
When you change the language setting, the voice automatically changes and units are set to automatic.
- **Country**
You can see your currently selected country on this screen. Select this setting to change the country. When you change the country, the time/date format, distance units and voice are changed automatically. The list includes the countries from the maps currently installed on your device.
- **Keyboards**
Select this setting to choose from a list of available keyboards.
You use the keyboard to enter names and addresses, such as when you plan a route or search for the name of a town or a local restaurant.
- **Units**
Select this setting to choose the units used on your device for features such as route planning. If you want the units to be set by the GPS, select **Automatic**.
- **Time and date**
The time and date are automatically set by satellite clocks but you can change the format of both the time and date using these settings.

System

Select **Settings** in the Main Menu, then select **System**.



On this screen, you can change these settings:

- **About**
This is an information screen rather than a setting and shows you information about your TomTom START. You may be asked to go to this screen during a call to TomTom Customer Support or you may need to enter information taken from this screen when using the TomTom Shop.
Information includes: Serial number, Application version, Installed maps, Product certifications, MyTomTom account details, Free space, Copyright, Licences.
- **Send information**
Select this setting to control whether you are asked about sending information to TomTom every time your device starts.
- **Battery settings**
Select this setting to control power saving options on your device.
- **Reset**
Select this setting to delete all your saved places and settings and restore the standard factory settings to your TomTom START. This includes the language, voice settings, warning settings and theme.
This is not a software update and will not affect the version of the software application installed on your device.

Help

Select **Help** from the Main Menu or the **Settings** menu.



On this screen, you can see the following information:

- **Guided tour**
Select this option to get a short tutorial on how to use your navigation device.
- **About**
See [System](#).

More help

You can get further help by going to tomtom.com/support.

For warranty and privacy information, go to tomtom.com/legal.

Getting Help

Help

Select **Help** from the Main Menu or the **Settings** menu.



On this screen, you can see the following information:

- **Guided tour**
Select this option to get a short tutorial on how to use your navigation device.
- **About**
See [System](#).

More help

You can get further help by going to tomtom.com/support.

For warranty and privacy information, go to tomtom.com/legal.

Product certification

Finding product certification information on your device

To find product certification information, such as the ICASA-approved certification number, do the following on your START:

1. Select **Settings** in the Main Menu.
2. Select **System**.



3. Select **About**.
4. Select **Legal information**.
5. Select **Certificates**.
6. You then see the relevant product certification information for your device, for example, ICASA.

MyDrive

About MyDrive

MyDrive is a web-based tool that helps you manage the contents and services of your TomTom START navigation device. For example, you can use MyDrive to get map updates, software updates or manage your MyTomTom account.

You log in to MyDrive on the TomTom website. It is a good idea to frequently connect your navigation device to MyDrive to ensure you always have the latest updates.

Tip: We recommend using a broadband internet connection whenever you connect your navigation device to MyDrive.

About MyDrive Connect

In order to use MyDrive, you need to install MyDrive Connect on your computer.

MyDrive Connect is an application that allows your navigation device to communicate with the MyDrive website. MyDrive Connect needs to be running all the time that your device is connected to your computer.

MyTomTom account

To download content and to use TomTom services, you need a MyTomTom account.

You can create an account using your computer in one of the following ways:

- By selecting the **Create account** button at tomtom.com.
- By selecting the green **MyTomTom** button at tomtom.com.
- By going to tomtom.com/getstarted.

Important: Take care when choosing a country during account creation. The correct country is needed if you make a purchase from the TomTom shop and it cannot be changed after the account has been created.

Note: If you have more than one TomTom navigation device in use, you need a separate account for each device.

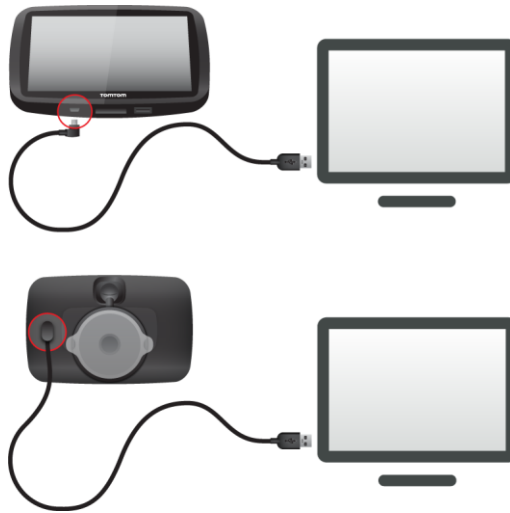
Setting up MyDrive

To get ready to use MyDrive for the first time, do the following:

1. On your computer, open a web browser and go to tomtom.com/getstarted.
2. Click **Get Started**.
3. Click **Download MyDrive Connect**.
Follow the instructions on the screen.
4. When prompted, connect your device to your computer using the USB cable supplied with your device, then switch your device on.

Note: Use ONLY the USB cable supplied with your device. Other USB cables may not work.

Note: You cannot use the mount to connect your device to your computer.



Note: You should plug the USB cable directly into a USB port on your computer and not into a USB hub or USB port on a keyboard or monitor.

5. Enter the requested information for account creation, including your country.
When set-up is complete, a MyTomTom account is created and your navigation device is linked to that account.

You can now access MyDrive Connect from the notification area on your desktop.



MyDrive starts automatically after the account is created.

Note: Next time you want to access MyDrive, go to tomtom.com/mydrive in a web browser.

Tip: When you connect your navigation device to your computer, MyDrive Connect tells you if there are any updates for your device.

Addendum

Important Safety Notices and Warnings

Global Positioning System (GPS) and Global Navigation Satellite System (GLONASS)

The Global Positioning System (GPS) and Global Navigation Satellite System (GLONASS) systems are satellite-based systems that provide location and timing information around the globe. GPS is operated and controlled by the Government of the United States of America, which is solely responsible for its availability and accuracy. GLONASS is operated and controlled by the Government of Russia, which is solely responsible for its availability and accuracy. Changes in GPS or GLONASS availability and accuracy, or in environmental conditions may impact the operation of this device. TomTom disclaims any liability for the availability and accuracy of GPS or GLONASS.



Safety messages

Use with care

Use of TomTom products while driving still means that you need to drive with due care and attention.

Your device is intended to serve as a driving aid and is not a substitute for driving with due care and attention. Always obey posted road signs and applicable laws. Distracted driving can be extremely dangerous. Please do not operate this device in any manner that diverts a driver's attention from the road in an unsafe manner. TomTom recommends using the hands-free systems where available and pulling over to a complete stop at a safe location in order to interact with the device.

Notice for oversized/commercial vehicles

This product is intended for use by passenger vehicles and may not provide appropriate routes for oversized and commercial vehicles. If you are operating an oversized or commercial vehicle, please visit [tomtom.com](https://www.tomtom.com) to find an appropriate product with maps containing height and weight restrictions.

Aircraft and hospitals

Use of devices with an antenna is prohibited on most aircraft, in many hospitals and in many other locations. This device must not be used in these environments.

Safety messages

Please read and take note of the following important safety advice:

- Check your tyre pressures regularly.
- Service your vehicle regularly.
- Medication can affect your riding or driving ability.
- Always use seat belts if available.
- Don't drink and drive.
- Most accidents happen less than 5 km / 3 miles from home.
- Obey the rules of the road.
- Always use your turn indicators.
- Every 2 hours, take a break for at least 10 minutes.
- Keep your seat belts on.
- Keep a safe distance from the vehicle in front.

- Before setting off on a motorbike, fasten your helmet correctly.
- When riding a motorbike, always wear protective clothing and equipment.
- When riding a motorbike, be extra vigilant and always ride defensively.

Rating: DC5V, 1.2A

How TomTom uses your information

Information regarding the use of personal information can be found at tomtom.com/privacy.

Battery

This product uses a Lithium-Ion battery.

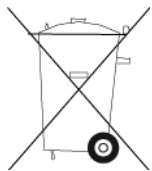
Do not use it in a humid, wet and/or corrosive environment. Do not put, store or leave your product in a high temperature location, in strong direct sunlight, in or near a heat source in a microwave oven or in a pressurised container, and do not expose it to temperatures over 122°F / 50°C. Failure to follow these guidelines may cause the battery to leak acid, become hot, explode or ignite and cause injury and/or damage. Do not pierce, open or disassemble the battery. If the battery leaks and you come into contact with the leaked fluids, rinse thoroughly with water and seek medical attention immediately. For safety reasons, and to prolong the lifetime of the battery, remove your product from your vehicle when you are not driving and keep in a cool, dry place. Charging will not occur at low (below 32°F / 0°C) or high (over 113°F / 45°C) temperatures.

Temperatures: Standard operation: 32°F / 0°C to 113°F / 45°C; short period storage: -4°F / -20°C to 122°F / 50°C; long period storage: -4°F / -20°C to 95°F / 35°C.

Caution: risk of explosion if battery is replaced by an incorrect type.

Do not remove or attempt to remove the non-user-replaceable battery. If you have a problem with the battery, please contact TomTom customer support.

THE BATTERY CONTAINED IN THE PRODUCT MUST BE RECYCLED OR DISPOSED OF PROPERLY ACCORDING TO THE LOCAL LAWS AND REGULATIONS AND ALWAYS KEPT SEPARATE FROM HOUSEHOLD WASTE. BY DOING THIS YOU WILL HELP CONSERVE THE ENVIRONMENT. USE YOUR TOMTOM DEVICE ONLY WITH THE SUPPLIED DC POWER LEAD (CAR CHARGER/BATTERY CABLE), AC ADAPTER (HOME CHARGER), IN AN APPROVED CRADLE OR USING THE SUPPLIED USB CABLE TO CONNECT TO A COMPUTER FOR BATTERY CHARGING.



If your device requires a charger, please use this device with the charger provided. For replacement chargers, go to tomtom.com for information about approved chargers for your device.

The stated battery life is a maximum possible battery life. The maximum battery life will only be achieved under specific atmospheric conditions. The estimated maximum battery life is based on an average usage profile.

For tips on extending the battery life, see this FAQ: tomtom.com/batterytips.

CE marking

This equipment complies with the requirements for CE marking when used in a residential, commercial, vehicular or light industrial environment, achieving all the appropriate provisions of the relevant legislation in the EU.



Model numbers: 4FC64, 4FC54A, 4FC43

R&TTE directive

Hereby, TomTom declares that TomTom products and accessories are in compliance with the essential requirements and other relevant provisions of the EU Directive 1999/5/EC. The declaration of conformity can be found here: tomtom.com/legal.

WEEE directive

The wheeler bin symbol on the product or its packaging indicates that this product shall not be treated as household waste. In line with EU Directive 2012/19/EU for waste electrical and electronic equipment (WEEE), this electrical product must not be disposed of as unsorted municipal waste. Please dispose of this product by returning it to the point of sale or to your local municipal collection point for recycling. By doing this you will help conserve the environment.



Pacemakers

Pacemaker manufacturers recommend that a minimum of 15cm / 6 inches be maintained between a handheld wireless device and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with independent research and recommendations by Wireless Technology Research.

Guidelines for people with pacemakers

- You should ALWAYS keep the device more than 15cm / 6 inches from your pacemaker.
- You should not carry the device in a breast pocket.

Other medical devices

Please consult your physician or the manufacturer of the medical device, to determine if the operation of your wireless product may interfere with the medical device.

Specific Absorption Rate (SAR) compliance

THIS WIRELESS DEVICE MODEL MEETS GOVERNMENT REQUIREMENTS FOR EXPOSURE TO RADIO WAVES WHEN USED AS DIRECTED IN THIS SECTION

This GPS Navigation System is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Council of the European Union.

The SAR limit recommended by The Council of the European Union is 2.0W/kg averaged over 10 grams of tissue for the body (4.0 W/kg averaged over 10 grams of tissue for the extremities - hands, wrists, ankles and feet). Tests for SAR are conducted using standard operating positions specified by the EU council with the device transmitting at its highest certified power level in all tested frequency bands.

Exposure limits

This device complies with radiation exposure limits set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the radio frequency exposure limits, human proximity to the antenna shall not be less than 20cm (8 inches) during normal operation.

This document

Great care was taken in preparing this document. Constant product development may mean that some information is not entirely up to date. The information in this document is subject to change without notice.

TomTom shall not be liable for technical or editorial errors or omissions contained herein, nor for incidental or consequential damages resulting from the performance or use of this document. This document contains information protected by copyright. No part of this document may be photocopied or reproduced in any form without prior written consent from TomTom N.V.

Model names

4FC64, 4FC54A, 4FC43

Copyright notices

© 2014 TomTom. All rights reserved. TomTom and the "two hands" logo are registered trademarks of TomTom N.V. or one of its subsidiaries. Please see tomtom.com/legal for limited warranty and end user licence agreements applying to this product.

© 2014 TomTom. All rights reserved. This material is proprietary and the subject of copyright protection and/or database rights protection and/or other intellectual property rights owned by TomTom or its suppliers. The use of this material is subject to the terms of a licence agreement. Any unauthorised copying or disclosure of this material will lead to criminal and civil liabilities.

Ordnance Survey © Crown Copyright Licence number 100026920.

Data Source © 2014 TomTom

All rights reserved.

Data Source

Whereis® map data is © 2014 Telstra® Corporation Limited and its licensors, Whereis® is a registered trademark of Telstra® Corporation Limited, used under licence.

Data Source

© 2014 GeoSmart Maps Limited.

SoundClear™ acoustic echo cancellation software © Acoustic Technologies Inc.

The software included in this product contains copyrighted software that is licensed under the GPL. A copy of that licence can be viewed in the Licence section. You can obtain the complete corresponding source code from us for a period of three years after our last shipment of this product. For more information, visit tomtom.com/gpl or contact your local TomTom customer support team via tomtom.com/support. Upon request, we will send you a CD with the corresponding source code.

Linotype, Frutiger and Univers are trademarks of Linotype GmbH registered in the U.S. Patent and Trademark Office and may be registered in certain other jurisdictions.

MHei is a trademark of The Monotype Corporation and may be registered in certain jurisdictions.