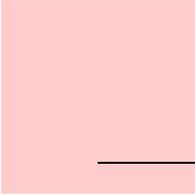

TomTom NAVIGATOR



Chapter 1

Before you start...

Installation

If you have purchased TomTom NAVIGATOR on a TomTom memory card, insert the memory card in your device. Then go to step 4 below.

If you are installing TomTom NAVIGATOR from a DVD do the following:

1. Connect your device to your computer, or insert the memory card you are using into a card reader/writer attached to your computer.
2. Insert the DVD in your computer.
3. Follow the instructions in the setup program.

When setup is finished, disconnect your device from your computer or insert the memory card into your device.

4. Switch on your GPS receiver.
5. Launch TomTom NAVIGATOR by tapping or selecting the TomTom button in your device menu.

You have to answer a few questions to set up TomTom NAVIGATOR. Answer the questions by tapping the screen or by using the joystick.

Note: TomTom GPS receivers connect automatically when you start TomTom NAVIGATOR. If you are using a different GPS receiver, refer to the receiver's user manual for instructions.

Tap or select buttons

On devices with a touchscreen you tap buttons. On devices without a touchscreen you select buttons. This user guide always refers to tapping buttons.

On mobile phones, many buttons are numbered. You can select those buttons using the number keys on your phone.

Note: Depending on your device, the images shown in this manual may look different to the screen on your device.

Activation

You will be asked how you want to activate the map that comes with NAVIGATOR. There are two ways to do this:

- Automatically
To activate automatically, your device must have an active wireless data connection (GPRS, EDGE, UMTS or CDMA).

Tap **Automatic**, then enter your product code. The product code is printed on the product code card that is included with your product. TomTom NAVIGATOR will connect to TomTom using the wireless data connection and activate the map.

- **Manually**
To activate a map manually, do the following:
 1. Tap **Manual**.
 2. Go to this website: **www.ttcode.com**
 3. Follow the instructions on this page to get an activation code.
 4. Enter the activation code on your device to activate the map.

Once you have answered the questions and activated your map, NAVIGATOR displays the Driving View. The Driving View is shown in black and white until NAVIGATOR locates your current position.

For more information about the Driving View, see **Driving View** on page 10.

Locating your current position

Your GPS receiver must be outdoors to locate your current position. The first time you start NAVIGATOR, it can take up to 5 minutes to find your current position. If it takes longer than 5 minutes, make sure that you are in an open place without tall buildings or trees around you.

In the future, your position will be found much faster, normally within a few seconds.

Once NAVIGATOR has located your current position, the Driving View is shown in full colour and shows your position on the map.

Backup TomTom NAVIGATOR

It's always a good idea to make a backup of the contents of your memory card. You can make a backup using TomTom HOME.

For more information about TomTom HOME, see **Using TomTom HOME** on page 40.

Drive safely

Now you are ready to get going. When you start to use NAVIGATOR, make sure you always drive safely by using the **Safety preferences** in the Preferences menu.

You can choose to use the safety lock. If the safety lock is enabled, only a few buttons and features are available while you are driving. When you are stationary, all the buttons and features are available.

You can also choose to turn the map display off.

For more information, see **Safety preferences** on page 29.

Note: TomTom NAVIGATOR does not transmit your position. You can however send your position to TomTom Buddies. For more information, visit www.tomtom.com/plus

Note: Some vehicles have a heat reflective shield embedded in the windscreen, which may prevent TomTom NAVIGATOR from locating your current position. If this is a problem in your vehicle, try placing your GPS receiver in your rear window.

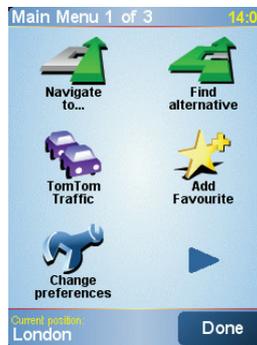
Chapter 2

Making your first journey

Planning a route with TomTom NAVIGATOR is very simple. To plan your first route, follow the steps below.

Note: You should always plan your journeys before you start driving. It is dangerous to plan routes when you are already moving.

1. Tap the screen to bring up the main menu.
2. Tap **Navigate to...**



For your first journey, we will navigate to an address.

3. Tap **Address**.



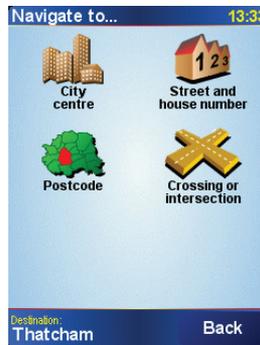
When you enter an address, you can choose from four options:

- **City centre** - tap this button to set your destination as the centre of a city or town.
- **Street and house number** - tap this button to set an exact address as your destination.

- **Postcode** - tap this button to enter a postcode as your destination.

***Note:** You can enter a postcode for any country. In the UK and the Netherlands, postcodes are detailed enough to identify a house on their own. In other countries you can enter a postcode to identify a town or area. You will then have to enter a street and house number.*

- **Crossing or intersection** - tap this button to set your destination as the point where two streets meet.



For your first journey, we will enter an exact address.

4. Tap **Street and house number**.
5. Start to type the name of the town where you want to go.

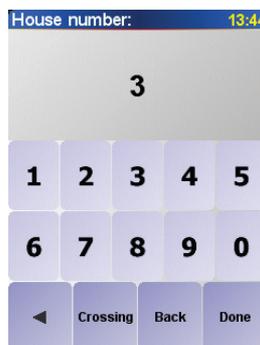


As you type, the names of the towns that match what you have typed are shown.

6. Start to type the name of the street.

As with the name of the town, the names of the streets that match what you have typed are shown.

7. Now enter the house number of your destination and then tap **Done**.



8. NAVIGATOR asks you whether you need to arrive at a particular time.



Tap **YES** to enter an arrival time. NAVIGATOR shows you whether you will arrive on time. For more information, see **Arrival times** on page 6.

The route is then calculated by your TomTom NAVIGATOR.

9. When the route has been calculated, tap **Done**.



TomTom NAVIGATOR will immediately start guiding you to your destination with spoken instructions and visual instructions on the screen.

Note: Before you can plan a route in this way, TomTom NAVIGATOR must first locate your current position.

Arrival times



Tap **YES** to enter an arrival time.

Your NAVIGATOR calculates your arrival time and shows you whether you will arrive on time.

You can also use this information to work out when you need to leave. If your NAVIGATOR shows you that you will arrive 30 minutes early, you can wait and leave in 30 minutes time, rather than arrive early.

Your arrival time is constantly recalculated during your journey. The status bar shows whether you will arrive on time or late, as shown below:

+55 min

You will arrive 55 minutes before the arrival time you entered.

If the estimated arrival time is more than five minutes before the time you entered, it is shown in green.

+3 min

You will arrive 3 minutes before the arrival time you entered.

If the estimated arrival time is less than 5 minutes before the time you entered, it is shown in yellow.

-19 min

You will arrive 19 minutes late.

If the estimated arrival time is later than the time you entered, it is shown in red.

What are the other navigation options?

When you tap **Navigate to...**, you can set your destination in many ways, not just by entering the address. The other options are listed below:



Home

Tap this button to navigate to your Home location.

You will probably use this button more than any other.

For information about setting your Home location, see **Change Home location** on page 31.



Favourite

Tap this button to select a Favourite as your destination.

For more information about Favourites, see **Favourites** on page 17.



Recent destination

Tap this button to select your destination from a list of places you have recently used as destinations.



Point of Interest

Tap this button to navigate to a Point of Interest (POI).

For more information about POIs and navigating to a POI, see **Points of Interest** on page 21.



Point on map

Tap this button to select a point on the map as your destination using the map browser.

For more information about the map browser, see **Using the map** on page 14.



Latitude Longitude

Tap this button to enter a destination with latitude and longitude values.



Tap this button to navigate to the current position of a TomTom Buddy. Don't forget that the Buddy may move before you reach him.

For more information about TomTom Buddies, see **TomTom PLUS** on page 38.



Tap this button to navigate to the address of a contact on your device.

Planning in advance

You can also use your NAVIGATOR to plan journeys in advance by selecting both your starting point and your destination. You could, for example, do the following:

- Find out how long a journey is going to take before you start.
- Check the route of a journey you are planning.
- Check a route for someone who is coming to you and explain the route to them.

To plan a route in advance, follow these steps:

1. Tap the screen to bring up the main menu.
2. Tap **Advanced planning**.
3. Select the starting point for your journey in the same way as you would normally select your destination.
4. Set the destination for your journey.
5. Choose the type of route that should be planned.



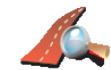
- **Fastest route** - the route which takes the least time.
 - **Shortest route** - the shortest distance between the locations you set. This may not be the quickest route, especially if the shortest route is through a town or city.
 - **Avoid motorways** - a route which avoids motorways.
 - **Walking route** - a route designed for making the journey on foot.
 - **Bicycle route** - a route designed for making the journey on a bicycle.
 - **Limited speed** - a route for a vehicle which can only drive at a limited speed. You have to specify the maximum speed.
6. Your TomTom NAVIGATOR plans the route between the two locations you selected.

More information about a route

To find out about your route in detail, tap the **Details** button on the route summary screen.



You can then select from the following options:



Browse as text

Tap this button for a list of all the turn instructions on the route.

This is particularly useful if you need to explain a route to someone else.



Browse as images

Tap this button to see each turn in the journey. Tap the right and left arrows to move forwards and backwards through the journey.

Tap the screen to turn off the 3D display and view the map from above.



Browse map of route

Tap this button to see an overview of the route using the map browser.

For more information about the map browser, see **Using the map** on page 14.



Show route demo

Tap this button to watch a demo of the journey. You can interrupt the demo at any time by tapping the screen.



Show route summary

Tap this button to open the route summary screen.

Chapter 3

Driving View



- Ⓐ Buttons to zoom in and zoom out on your position (touchscreen devices only).

To zoom in and out on your position on devices without a touchscreen, push the joystick up to zoom in, and push the joystick down to zoom out.

- Ⓑ Your current position.
- Ⓒ The name of the next major road or road sign information, if applicable.
- Ⓓ The next instruction.

This area shows you what to do and when you will have to do it.

Tap this area to repeat the last spoken instruction and to change the volume.

- Ⓔ The name of the next street to turn onto.
- Ⓕ Information about your journey.

Normally this area shows the remaining journey time, remaining distance, and arrival time. To set which information is displayed, tap **Status bar preferences** in the **Preferences** menu.

- Ⓖ Indicator of the strength of the GPS signal.

For more information about GPS, see **How does navigation work?** on page 42.

Chapter 4

Menus

Main menu

Tap the screen at any time when TomTom NAVIGATOR displays the Driving View to open the Main Menu.



- **Navigate to...**
Tap this button to start planning a route.
- **Find alternative...**
Tap this button if you want to avoid part of your route, travel via a specific location or calculate an alternative route.
- **TomTom Traffic**
Tap this button to enable or disable traffic information. For more information, see **TomTom Traffic** on page 36.
- **Add favourite**
Tap this button to create a Favourite.
- **Change preferences**
This button opens the Preferences menu. You can change many things about the way TomTom NAVIGATOR looks and behaves. For more information, see **Preferences** on page 29.

Chapter 5

Finding alternative routes

Once you have planned a route, you may want to change something about the route, without changing your destination.

Why change the route?

Maybe for one of these reasons:

- You can see a roadblock or a line of traffic ahead.
- You want to travel via a particular location, to pick someone up, stop for lunch or fill up with petrol.
- You want to avoid a difficult junction or a road you don't like.



Tap **Find alternative...** in the Main Menu to change the route that is currently planned.

Then tap one of the options below.



Tap this button to calculate an alternative to the route already planned.

Your NAVIGATOR will look for another route from your current location to your destination.

If you decide you would prefer to use the original route after all, tap **Recalculate original**.

Why would I need to do this?

Apart from the roads near your position and near your destination, the new route will use totally different roads to reach your destination. This is an easy way of calculating a totally different route.



Tap this button if you can see a roadblock or a line of traffic ahead. You then have to choose how much of the route ahead you want to avoid.

Choose from the different options: 100m, 500m, 2000m, 5000m. Your NAVIGATOR will recalculate your route avoiding the section of the route for the distance you selected.

Don't forget that once a new route is calculated, you may have to turn off the road you are on very soon.

If the roadblock suddenly clears, tap **Recalculate original** to return to your original route.



Travel via...

Tap this button to change your route so that it passes a particular location, perhaps to pick someone up on the way.

You choose the location you want to pass in the same way as you choose a destination. So you can select from all the same options: for example, **Address, Favourite, Point of Interest** and **Point on map**.

Your NAVIGATOR will calculate a new route to your destination that passes the location you chose.

Using this button, you can only travel via one location. If you want to pass more than one, use an Itinerary. For more information, see **Itinerary planning** on page 26.



Recalculate original

Tap this button to return to the original route without any deviations for roadblocks or to travel via particular locations.



Avoid part of route

Tap this button to avoid a part of the route. Use this button if you see that your route includes a road or junction you don't like, or which is well-known for traffic problems.

You then choose the road you want to avoid from a list of the roads on your route.



Minimise traffic delays

Tap this button to recalculate your route so that it avoids traffic problems as much as possible. Your NAVIGATOR will check if there are any traffic problems on your route and work out the best route to avoid the problems.

For more information about using TomTom Traffic, see **TomTom Traffic** on page 36.

Chapter 6

Using the map

Every time you use your TomTom NAVIGATOR to plan a route, you are using the map. However, you can use the map in many other ways.

To open the map, tap **Browse map** in the **Main Menu**.



Note: If you are using TomTom NAVIGATOR on a device without a touchscreen, the map browser looks slightly different. There is no scale bar and there are only two buttons: Options and Done. The Find and Cursor buttons are part of the Options menu. Use the number keys to zoom. See below for details.

Place your finger on the screen and drag it across the screen to move the map. Alternatively, you can also move around the map by moving the cursor. Use the joystick to move the cursor.

Ⓐ The scale bar

Move the handle on the scale bar to zoom in and out on the cursor position.

On devices without a touchscreen, you can zoom in and out on the cursor position using the number keys. Use OK to zoom in. Use 0 to zoom out. Use 1 - 9 to select a set zoom level.

Ⓑ Your current position

Ⓒ GPS button.

Tap this button to centre the map on your current position.

Ⓓ The Options button

Use the Options button to set what is shown on the map.

On devices without a touchscreen, select the Options buttons to open the Options menu. In the Options menu, you find the buttons which are not shown

in the map browser: the Find button and the Cursor button. You can also set what is shown on the map and centre the map on your GPS position.

Ⓔ The cursor

Ⓕ The Find button

Tap this button to find specific addresses and Points of Interest on the map.

Ⓖ The Cursor button

Tap this button to navigate to the cursor position, make a Favourite of the cursor position, or find a Point of Interest near the cursor position. See below for more information.

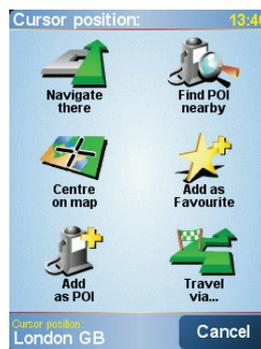
Ⓗ The zoom bar.

Change the scale of the map by moving the zoom bar up or down.

Using the Cursor button

You can use the map to find addresses and Points of Interest (POIs), for example, restaurants, train stations and petrol stations.

With the Cursor button, you can use what you have found. Tap the cursor button to open the page of buttons shown below:



Navigate there

Tap this button to navigate to the cursor position. Your NAVIGATOR will calculate the route there.



Find POI nearby

Tap this button to find a POI near the cursor position. For example, if you have found a restaurant to go to, you can search for a parking garage nearby.



Centre on map

Tap this button to reposition the map so that the current cursor position is in the middle of the screen.



Add as Favourite

Tap this button to create a Favourite at the cursor position.

For more information about Favourites, see **Favourites** on page 17.



Add as POI

Tap this button to create a POI at the cursor position.

For more information about POIs, see **Points of Interest** on page 21.



Travel via...

Tap this button to travel via the cursor position. This button is only available if you are currently navigating to a destination.

Chapter 7

Favourites

What are Favourites?

Favourites are places that you go often. You can create Favourites so that you don't have to enter the address every time you want to navigate there.

They don't have to be places you like, just useful addresses.

How can I create a Favourite?

From the Main Menu, tap **Add Favourite**.

Note: The button **Add Favourite** may not be shown on the first page of the Main Menu. Tap the arrow to open other pages in the Main Menu.

You can then select the location of the Favourite from the list below.

Give your Favourite a name that is easy to remember. Your NAVIGATOR will always suggest a name, usually the address of the Favourite. To enter the name, just start typing. You don't have to delete the suggested name.



Home

You can set your Home location as a Favourite.



Favourite

You cannot create a Favourite from another Favourite. This option will always be unavailable in this menu.

To rename a Favourite, tap **Manage Favourites** in the Preferences menu.

For more information, see **Manage Favourites** on page 31.



Address

You can specify an address to be a Favourite. When you enter an address, you can choose from four options. The same options as appear in the **Navigate to...** menu:

- **City centre**
- **Street and house number**
- **Postcode** (fully supported only in UK and the Netherlands)
- **Crossing or intersection**



Recent destination

Select a Favourite location from a list of places you have recently used as destinations.



Point of Interest

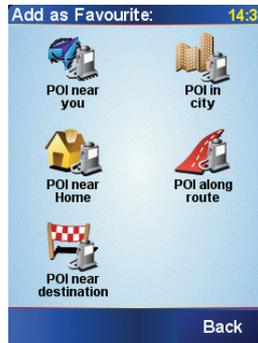
You can add a Point of Interest (POI) as a Favourite.

Does it make sense to do this?

If you visit a POI you particularly like, for example a restaurant, you can add it as a Favourite.

To add a POI as a Favourite, tap this button, then do the following:

1. Narrow your choice of POIs by selecting the area where the POI is.



You can select one of these options:

- **POI near you** - to search from a list of POIs near your current position.
- **POI in city** - to choose a POI in a particular town or city. You have to specify a town or city.
- **POI near Home** - to search from a list of POIs near your Home location.

If you are currently navigating to a destination, you can also select from a list of POIs which are on your route or near your destination. Choose one of these options:

- **POI along route**
- **POI near destination**

2. Select the category of POI.

Tap the category of POI if it is shown or tap the arrow to choose from the complete list.

Tap **Any POI category** to search for a POI by name.

For more information about POIs, see **Points of Interest** on page 21.



GPS position

Tap this button to add your current position as a Favourite.

For example, if you see stop somewhere you like, while you are there you can tap this button to create the Favourite.



Point on map

Tap this button to create a Favourite using the map browser.

Select the location of the Favourite using the cursor, then tap **Done**.

For more information about the map browser, see **Using the map** on page 14.



Latitude Longitude

Tap this button to create a Favourite by entering latitude and longitude values.



TomTom Buddy

Tap this button to make a Favourite of the current position of a TomTom Buddy.

For more information about TomTom Buddies, see **TomTom PLUS** on page 38.



Contact

Tap this button to make a Favourite of the address of a contact on your device.

How can I use a Favourite?

You will normally use a Favourite as a way of navigating to a place without having to enter the address. To navigate to a Favourite, do the following:

1. Tap the screen to bring up the Main Menu.
2. Tap **Navigate to...**
3. Tap **Favourite**.
4. Select a Favourite from the list.

Your NAVIGATOR calculates the route for you.

5. When the route is calculated, tap **Done**.

Your NAVIGATOR will immediately start guiding you to your destination with spoken instructions and visual instructions on the screen.

How many Favourites can I create?

You can create up to 48 Favourites. If you want to add more than 48, we suggest that you make some POI categories and add some of your Favourites as POIs.

For more information about POIs, see **Points of Interest** on page 21.

How can I delete a Favourite?

1. Tap the screen to bring up the Main Menu.
2. Tap **Change preferences** to open the Preferences menu.
3. Tap **Manage Favourites**.

Tip: Tap the arrow to move to the next page buttons.

4. Tap the Favourite you want to delete.
5. Tap **Delete**.

How can I change the name of a Favourite?

1. Tap the screen to bring up the Main Menu.

2. Tap **Change preferences** to open the Preferences menu.

3. Tap **Manage Favourites**.

Tip: Tap the arrow to move to the next page buttons.

4. Tap the Favourite you want to rename.

5. Tap **Rename**.

Chapter 8

Points of Interest

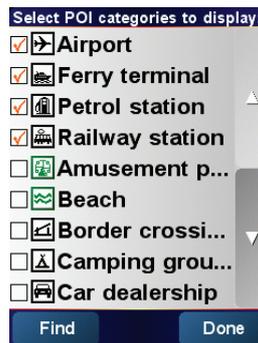
Points of Interest or POIs are useful places on the map. Here are some examples:

- Restaurants
- Hotels
- Museums
- Parking garages
- Petrol stations

Showing POIs on the map



1. Tap **Enable/disable POIs** in the Preferences menu.
2. Select the POI categories to display on the map.
Tap **Find** to search for a POI by name.



3. Tap **Done**.

The POIs you selected are shown on the map as symbols.

Navigating to a POI

1. Tap the screen to bring up the Main Menu.
2. Tap **Navigate to...** in the Main Menu.
3. Tap **Point of Interest**.
4. Narrow your choice of POIs by selecting the area where the POI is.



You can select one of these options:

- **POI near you** - to search from a list of POIs near your current position.
- **POI in city** - to choose a POI in a particular town or city. You have to specify a town or city.
- **POI near Home** - to search from a list of POIs near your Home location.

If you are currently navigating to a destination, you can also select from a list of POIs which are on your route or near your destination. Choose one of these options:

- **POI along route**
- **POI near destination**

5. Select the category of POI:

Tap **Any POI category** to search for a POI by name.

Tap the category of POI if it is shown.

Tap the arrow to choose from the complete list of categories. Select the category from the list or start to type the name of the category and select it when it is shown in the list.

Once you have selected a POI, the route to the POI is calculated by your TomTom NAVIGATOR.

Managing POIs



Manage POIs

Tap **Manage POIs** from the Preferences menu.

Note: The **Manage POIs** button is only available when all menu buttons are shown. To show all menu buttons, tap **Show ALL menu options** in the Preferences menu.

You can, for example, do the following:

- Create your own POI categories and add POIs to them.
- Set warnings when you get close to POIs.

Why would I want to create my own POIs?

A POI acts like a shortcut - once you have saved a location as a POI you never have to type the address of that POI again. But when you create a POI you can save more than just the location.

- Phone number - when you create a POI, you can save a phone number with it.
- Categories - when you create a POI you have to put it in a category.

For example, you could create a category of POIs called 'Favourite restaurants'. With each POI, save their phone number so that you can call them from your NAVIGATOR to reserve a table.

How can I create my own POIs?

1. Tap the screen to bring up the Main Menu.
2. Tap **Change preferences**.
3. Tap **Manage POIs**.
4. Before you can add a POI, you have to create at least one POI category. Every POI is assigned to a POI category. You can only add POIs to POI categories you have created yourself.



Add POI category

Tap **Add POI category**.

5. Enter a name for your POI category, for example, 'Friends' or 'Favourite restaurants'. Then select a marker for your POI category.

6. Tap **Add POI**.



Add POI

7. Select the POI category you want to add the POI to.

8. Select the location of your POI from the list below.



Home

You can set your Home location as a POI.

If you want to change your Home location, you can create a POI of the Home location before you change it.



Favourite

You can create a POI from a Favourite.

You can only create a limited number of Favourites. If you want to create more Favourites you have to delete some Favourites first. Before you delete a Favourite, make it into a POI so that you don't lose the address.



Address

You can specify an address to be a POI. When you enter an address, you can choose from four options. The same options as appear in the **Navigate to...** menu:

- **City centre**
- **Street and house number**
- **Postcode** (fully supported only in UK and the Netherlands)
- **Crossing or intersection**



Recent destination

Select a POI location from a list of places you have recently used as destinations.



Point of Interest

You can add a Point of Interest (POI) as a POI. For example, if you are creating a category of POIs for your favourite restaurants, use this option instead of entering the addresses of the restaurants.



GPS position

Tap this button to add your current position as a POI.

For example, if you stop somewhere you like, while you are there you can tap this button to create the POI.



Point on map

Tap this button to create a POI using the map browser.

Select the location of the POI using the cursor, then tap **Done**.

For more information about the map browser, see **Using the map** on page 14.



**Latitude
Longitude**

Tap this button to create a POI by entering latitude and longitude values.



**TomTom
Buddy**

Tap this button to make a POI of the current position of a TomTom Buddy.

For more information about TomTom Buddies, see **TomTom PLUS** on page 38.



Contact

Tap this button to make a POI of the address of a contact on your device.

How can I set warnings for POIs?

1. Tap the screen to bring up the main menu.
2. Tap **Change preferences**.
3. Tap **Manage POIs**.

Note: The **Manage POIs** button is only available when all menu buttons are shown. To show all menu buttons, tap **Show ALL menu options** in the Preferences menu.



**Warn when
near POI**

4. Tap **Warn when near POI**.
5. Select the category of POI you want to be warned about.

Select the category from the list or start to type the name of the category and select it when it is shown in the list.

6. Set how close the POI should be when you receive a warning.

Warn when closer than:

300 metres

1	2	3	4	5
6	7	8	9	0
◀	Cancel	Done		

7. Choose the warning sound for the category of POI you selected.

Chapter 9

Itinerary planning

What is an Itinerary?

An Itinerary is a plan for a journey with more stops than just your final destination.

An Itinerary is made up of the following items:

- Destinations - the end of a particular journey, the place where you want to stop.
- Waypoints - points on your journey that you want to pass.

Here's an example of an Itinerary:



Destinations are shown with this symbol.



Waypoints are shown with this symbol.

When would I use an Itinerary?

You could use an Itinerary for these kinds of trips:

- A driving holiday through a country with lots of stops.
- A two day car journey with an overnight stop.
- A short drive which passes particular Points of Interest.

In all these examples you could tap **Navigate to...** for each place. However, if you use an Itinerary, you can save time by programming everything in advance.

Creating an Itinerary



Itinerary planning

1. Tap the screen to bring up the Main Menu.
2. Tap **Itinerary planning**.

The Itinerary planning screen opens. At first, there are no items on the Itinerary.

3. Tap **Add** and select a location.

Tip

You can add items to your Itinerary in any order and organise them into the Itinerary later.

Following an Itinerary

When you use an Itinerary to navigate, the route will be calculated to the first destination on the Itinerary. Your TomTom NAVIGATOR calculates the remaining distance and time to the first destination and not for the whole Itinerary.

As soon as you start to use an Itinerary, the route is calculated from your current position. You do not need to set a departure point.

When you have passed a waypoint or reached a destination, it is marked as visited.

Waypoints are shown on the map but your NAVIGATOR will not warn you when you are approaching a waypoint, or tell you when you reach the waypoint.

Organising an Itinerary

Tap an item on your Itinerary to open a page of buttons for editing the item. The buttons shown below are available.



Mark as waypoint

You can change a waypoint into a destination using this button.

Remember that waypoints are points on your journey to your destination that you want to pass and destinations are places where you want to stop.

This button is only shown if the item you tapped is a destination.



Mark as destination

You can change a waypoint into a destination using this button.

Remember that destinations are places where you want to stop, and waypoints are points on your journey to your destination that you want to pass.

This button is only shown if the item you tapped is a waypoint.



Mark 'visited'

Tap this button to miss out part of your Itinerary. Your NAVIGATOR will ignore this item and all the items before it in the Itinerary.

It will navigate you to the next item in the Itinerary.

This button is only shown if you are still due to visit this item.



Mark 'to visit'

Tap this button to repeat part of your Itinerary. Your NAVIGATOR will navigate you to this item followed by the rest of the items in the Itinerary.

This button is only shown if you have already visited this item.



Move item up

Tap this button to move the item up the Itinerary.

This button is unavailable if the item is at the top of the Itinerary.



Move item down

Tap this button to move the item down the Itinerary.

This button is unavailable if the item is at the bottom of the Itinerary.



Show on map

Tap this button to see the location of the item on the map.

For more information about the map browser, see **Using the map** on page 14.



Delete item

Tap this button to delete the item from the Itinerary.

Start using an Itinerary

Tap **Options**, then tap **Start navigation**.



Once you have created an Itinerary, it's a good idea to save it. To save an Itinerary, tap **Save Itinerary**.

To load a saved Itinerary, tap **Load Itinerary**.

To create a new Itinerary, tap **New Itinerary** and to delete one, tap **Delete Itinerary**.

Chapter 10

Preferences

You can change many things about the way your TomTom NAVIGATOR looks and behaves. Tap **Change preferences** in the Main Menu.

Use night colours / Use day colours



Use Night colours

Tap this button to reduce the brightness the of the screen and use darker colours on the map.

When should I use this?

When it's dark outside, it's easier to see the screen of your NAVIGATOR if it isn't so bright.



Use day colours

To change back to a brighter screen and brighter colours on the map, tap the button **Use day colours**.

Turn off 3D display / Turn on 3D display



Turn off 3D display

Tap this button to view the map from above while you are navigating.

When you turn the 3D display off, you can choose whether the map should show your direction of travel at the top, or keep north at the top. If you choose to keep north at the top, the map will not move as your direction of travel changes.



Turn on 3D display

To switch back to seeing the map from your perspective as you drive, tap **Turn on 3D display**.

When should I use this?

In some situations, it is easier to see the map from above. Perhaps if the roads are very complicated or if you are walking and using your NAVIGATOR to navigate.

Safety preferences



Safety preferences

Tap this button to set the following safety preferences:

- Safety lock
- Turn off map display

Safety lock

When you enable the safety lock, you are not able to access all buttons and features of your NAVIGATOR while driving.

The Main Menu shows only a few buttons that may be needed while you are driving.

As soon as your car stops moving, you will be able to access all of the buttons and features again.

Turn off map display

When you turn off the map display, instead of seeing your position on a map in the Driving View, you will only see information about the next instruction.



When you tap this button, you have to specify when the map should be turned off. These are the options:

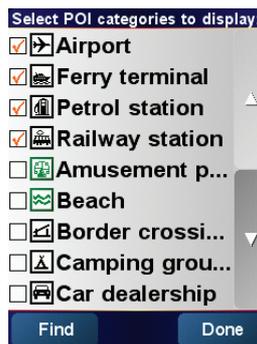
- **Always** - you will only see information about the next instruction and arrows. The map will never be shown.
- **Above a certain speed** - you set the speed at which the map is switched off. When you are driving fast, the map can be distracting.
- **Never** - the map is never switched off.

Enable/disable POIs



Tap this button to set which categories of Points of Interest (POIs) should be shown on the map.

Select the POIs that you want to see on the map from the list:



When you select a POI, it will be shown on the map by the symbol you can see next to each category in the list above.

To find a category of POI quickly, tap **Find**, then start to type the name of the POI category. As soon as the category is shown in the list, you can select it.

For more information about POIs, see **Points of Interest** on page 21.

Turn off sound / Turn on sound



**Turn off
sound**

Tap this button to turn the spoken instructions off. The button changes to **Turn on sound**. If you turn the sound off, warnings for upcoming POIs are also turned off.

Tip

To change the volume, tap **Volume preferences** in the Preferences menu. For more information, see **Volume preferences** on page 31.

To change the volume quickly while you are driving, tap the bottom left-hand section of the Driving View and move the slider.

To change the voice, tap **Change voice** in the Preferences menu.

Volume preferences



**Volume
preferences**

Tap this button to change the volume of the spoken instructions.

Manage Favourites



**Manage
Favourites**

Tap this button to rename or delete Favourites.

To find a Favourite quickly, tap Find, then start to type the name of the Favourite. As soon as the Favourite is shown in the list, you can select it.

For more information about Favourites, see **Favourites** on page 17.

Change Home location



**Change
Home
location**

Tap this button to set or change your Home location.

Do I have to have my actual home as the Home location?

Your Home location can be a place you go often, for example, your office. It doesn't have to be your actual home.

Why should I set a Home location?

Once you have set your Home location, you can navigate there quickly whenever you need to get there. In the **Navigate to...** menu, just tap **Home**.

Change voice



Change voice

Tap this button to change the voice which gives you instructions.

Change language



Change language

Tap this button to change the language used for all the buttons and messages you see on your NAVIGATOR.

You can choose from a wide range of languages. When you change the language, you are also given the opportunity to change the voice.

Backlight preferences



Backlight preferences

Depending on your device, this button may not be available. On many devices, the backlight preferences can be set in the operating system on the device itself.

Tap this button to set when the backlight is dimmed on your device while you are using TomTom NAVIGATOR. The following options are available:

- **Always**
- **On walking and bicycle routes**
- **When not charging**
- **Never**

Keyboard preferences



Keyboard preferences

Tap this button to select the size of the keys on the keyboard and the keyboard layout. You can select from two sizes:

- **Large keyboard**
- **Small keyboard**

Three keyboard layouts are available:

- **ABCD keyboard**
- **QWERTY keyboard**
- **AZERTY keyboard**

You use the keyboard to enter your destination or to find items in a list, like POIs.

Note: The keyboard does not include accents of any kind for any language as you don't have to enter letters with accents. Simply type the letter without the accent and your NAVIGATOR will recognise it.

Note: This button is not available if you are using TomTom NAVIGATOR on devices without a touchscreen.

Manage maps



Manage maps

Tap this button to do the following:

- **Download a map** - you can buy new maps using TomTom HOME. For more information, see **Using TomTom HOME** on page 40.
- **Switch map** - tap this button to change the map you are using.
- **Delete a map** - tap this button to create more space on your NAVIGATOR by deleting a map.

Don't delete a map unless you have already made a backup of the map. If you delete a map before you make a backup, you won't be able to put the map back on your NAVIGATOR.

For more information about making a backup, see **Using TomTom HOME** on page 40.

You can also download, add and delete maps using TomTom HOME.

Manage POIs



Manage POIs

Tap this button to do the following:

- Set alerts for when you are near POIs.

For example, your NAVIGATOR can tell you when there is a petrol station nearby.

- Create your own POI categories and add POIs to them.

For example, you could create a category of POIs called "Friends", and add all your friends' addresses as POIs in the category.

For more information about POIs, see **Points of Interest** on page 21.

Status bar preferences



Status bar preferences

Tap this button to select the information shown on the status bar:

- Remaining time - the estimated time left until you reach your destination.
- Remaining distance - the distance left until you reach your destination.
- Arrival time - your estimated arrival time.
- Current time

Note: If you enter an arrival time when you plan your journey, the current time is not shown. For more information, see **Arrival times** on page 6.

- Street name - the name of the next street to turn on to.
- Speed - your speed.

If the speed limit for road you are on is available, it is shown next to your speed. If you drive faster than the speed limit, your speed is shown in red.

Note: The speed limit information is included with the map and is not available for all roads.

When you first start your TomTom NAVIGATOR, the remaining time, remaining distance, arrival time and the street name are shown.

Change map colours



Change map colours

Tap this button to select the colour schemes used for day and night map colours.

You can also download more colour schemes from TomTom PLUS. For more information, see the TomTom PLUS leaflet included with your product.

Planning preferences



Planning preferences

Tap this button to set the kind of route planned when you select a destination. The following options are available:

- **Ask me every time I plan**
- **Always plan fastest routes**
- **Always plan shortest routes**
- **Always avoid motorways**
- **Always plan walking routes**
- **Always plan bicycle routes**
- **Always plan for limited speed**

Toll road preferences



Toll road preferences

Tap this button to set how your NAVIGATOR handles toll roads if they are on the route to a destination you set.

You can choose always to avoid toll roads, never to avoid toll roads or to be asked what to do if a toll road is on the route planned.

If you set that your NAVIGATOR should ask you when there is a toll road on the route, you are asked whether you want to avoid the toll road as soon as you plan the route.

Compass preferences



Compass preferences

Tap this button to select whether a compass is shown and what the compass shows. The following options are available:

- **One with arrow pointing north** - the arrow always points north and the direction you are moving is at the top of the compass.
- **One with arrow showing your heading** - the arrow always shows the direction you are moving and the top of the compass is north.

If you select one of these options, you then choose what is shown in the middle of the arrow:

- **Direction** - the direction in which you are driving is shown in the centre of the compass, as a compass direction.
- **Degrees** - the direction in which you are driving is shown in the centre of the compass, in degrees.
- **Nothing**
- **One with arrow pointing to your destination** - the arrow always points to your destination relative to the direction you are travelling. The distance to your destination is shown in the middle of the arrow.
- **None** - no compass will be shown.

Set units



Set units

Tap this button to set the units used for the following:

- Distances
- Time
- Latitudes and longitudes

- Temperature
- Air pressure

Operate left-handed / Operate right handed



Operate left-handed

Tap this button to move important buttons, for example, the **Done** and **Cancel** buttons as well as the zoom bar, to the left hand side of the screen. This makes it easier to tap the buttons with your left hand without blocking the screen.

To move the buttons back to the right hand side of the screen, tap **Operate right-handed**.

Note: This button is not available if you are using TomTom NAVIGATOR on devices without a touchscreen.

Name preferences



Name preferences

Tap this button to set what is shown on the map in the Driving View. The following options are available:

- **Show house numbers before street names**
- **Show street names**
- **Show next motorway / signpost** - when this option is selected, the next major road on your route is shown at the top of the screen in the Driving View.

Hide tips / Show tips



Hide tips

Tap this button to stop your NAVIGATOR from giving you tips from time to time.

After you hide the tips, the button changes to **Show tips**. Tap this button to turn tips on again.

Do not ask arrival time / Ask arrival time



Do not ask arrival time

Tap this button to stop your NAVIGATOR from asking you if you want to arrive by a particular time whenever you plan a route.

To turn this option on again, tap **Ask arrival time**.

For more information, see **Arrival times** on page 6.

Reset factory settings



Reset factory settings

Tap this button to restore the factory settings to your TomTom NAVIGATOR. All your settings, including Favourites, your Home location, warnings for POIs and any Itineraries you have created, as well as recent destinations and recent calls and callers, will be deleted.

Chapter 11

TomTom Traffic

TomTom Traffic



TomTom Traffic is a TomTom PLUS service that sends up-to-date traffic information to your NAVIGATOR. To use TomTom Traffic you must have a mobile phone with Bluetooth and a wireless data connection, for example, GPRS, EDGE, UMTS, CDMA.

TomTom Traffic takes the most up-to-date information from the best local sources. Use the free trial to try TomTom Traffic. For more information, see the TomTom PLUS leaflet.

Note: TomTom Traffic is not available in all countries or areas. Visit www.tomtom.com/plus to check availability in your country.

Setting up TomTom Traffic

To receive TomTom Traffic, first establish a connection between your mobile phone and your TomTom NAVIGATOR. Then do the following:

1. Tap **TomTom Traffic** in the Main Menu.
2. Tap **Enable Traffic**.

Using Traffic

When TomTom Traffic is enabled the Traffic bar is shown on the right-hand side of the Driving View, as shown below:



TomTom Traffic will immediately try to retrieve the latest traffic information.

Note: TomTom Traffic retrieves traffic information from TomTom using a wireless data connection on your mobile phone. You must be connected to your phone and you must have a wireless data subscription with your mobile network operator.

Updating traffic information

With TomTom Traffic, there are two ways to update the traffic information:

- Tap **Update traffic info** in the Traffic menu.
- Set Traffic to be updated automatically at regular intervals.

To do this, tap **Change Traffic preferences** in the Traffic menu. Select **Automatically update traffic info while on route**, then tap **Done**.

You are then asked if you want to limit how often Traffic is updated.

If you choose not to limit how often Traffic is updated, then TomTom will send updated traffic information to your NAVIGATOR as soon as it is available.

If you choose to limit how often Traffic is updated, you are asked to set a time.

TomTom saves this time limit and sends new traffic information at the interval you set. If there is no new traffic information, then TomTom will not send any information to your NAVIGATOR. This saves you money by not using your wireless data connection when there is no new information.

Using traffic information

Having up-to-date traffic information can help you to reduce your journey time.

Whenever you plan a route, the latest traffic updated you received from TomTom is taken into account by your NAVIGATOR when it plans the route.

Your NAVIGATOR can also recalculate your route if the traffic situation changes after you start a journey:

1. Tap **Change Traffic preferences** in the Traffic menu.
2. Select **Automatically optimise route after every update**.

After your NAVIGATOR gets new traffic information, it will automatically optimise your route.

Note: The best route may be the same as the route originally planned.

Chapter 12

TomTom PLUS

TomTom PLUS is a collection of services that keep you informed and entertained while you're on the road.

You can subscribe to a range of extras and download them either directly to your NAVIGATOR, or to your computer from where you can transfer them to your NAVIGATOR.

Tips

- New services are being added regularly. Use TomTom HOME or visit www.tomtom.com/plus to find out what's available.
- To download TomTom PLUS services to your NAVIGATOR, you need a mobile phone with Bluetooth and a wireless data connection (GPRS, EDGE, UMTS or CDMA). Your mobile operator may charge you for using a wireless data connection.

Don't forget that you can download many TomTom PLUS services to your computer without needing to set up a wireless data connection.

- Not all services are available in all countries. For more information, visit www.tomtom.com/plus



Traffic

Get the fastest and most reliable updates from local sources.



Safety cameras

Be smart and stick to the speed limit.



Maps

Download detailed maps of many cities throughout the world or even whole countries.



Voices

Get instructions from John Cleese and many other funny voices.



Buddies

Instant messaging and navigation meet on your NAVIGATOR.



Weather

Get weather forecasts for the next 5 days or check the current weather at your destination.



Points of Interest

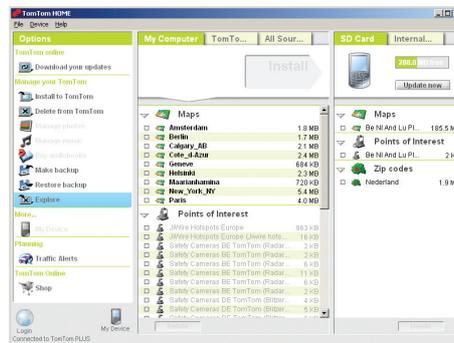
Find the places you need quickly with the locations of thousands of Points of Interest (POIs).

Chapter 13

Using TomTom HOME

Using TomTom HOME, you can, for example, do the following:

- Make and restore backups of your TomTom NAVIGATOR.
- Manage the maps, voices, POIs and other extras on your NAVIGATOR.
- Read the full version of the user manual, available in 21 languages.
- Buy TomTom PLUS services and manage your subscriptions.



Installing TomTom HOME

To install TomTom HOME, put the CD which came with your NAVIGATOR into your computer.

If the installation does not start, browse to the CD on your computer and double-click the file **Install TomTom HOME**.

Connect your NAVIGATOR to your computer and switch it on.

Making a backup

One of the most important things you can do with TomTom HOME is make a backup of your TomTom NAVIGATOR.

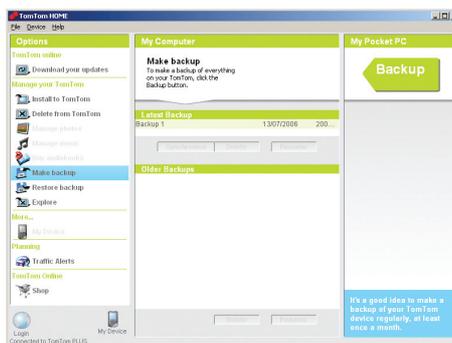
1. Connect your NAVIGATOR to your computer and switch it on.

TomTom HOME starts.

2. Click **Backup** under **Contents**.

3. Click **Backup**.

TomTom HOME makes a backup of your NAVIGATOR on your computer.



Restoring a backup

If you ever have a problem with your NAVIGATOR, you can restore the backup.

Follow steps 1 and 2 above, then select the latest backup and click **Restore**.

The latest backup will be restored to your NAVIGATOR.

For more information, see the Help included with TomTom HOME.

Chapter 14

How does navigation work?

Global Positioning System (GPS)

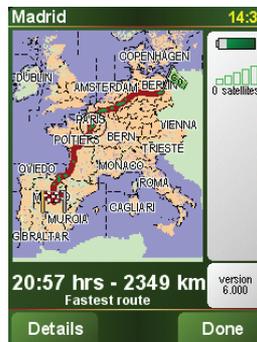
In order to navigate you to your destination, your TomTom NAVIGATOR must know where you are now. To find your current position, your TomTom NAVIGATOR uses the Global Positioning System (GPS). GPS is available for free and without subscription.

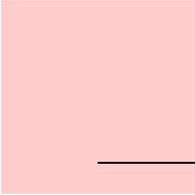
The GPS uses satellites to transmit signals to GPS receivers. Using the GPS signal, your TomTom NAVIGATOR can work out where you are and how fast you are going. GPS signals work in all weather, anywhere in the world.

Note: Your TomTom NAVIGATOR does not transmit your position, so others cannot use it to track you while you are driving. You can however send your position to TomTom Buddies. For more information, visit www.tomtom.com/plus

Maps

Once your NAVIGATOR knows where you are and you have told it where you want to go, it uses the digital map on the memory card to work out the best route to your destination.





Chapter 15

TomTom limited warranty

WARRANTOR

Non-U.S. and non-Canadian purchases: If you have made your purchase outside the United States and Canada, this Limited Warranty is granted by and this Limitation of Liability is stipulated for the benefit of TomTom International B.V., Rembrandtplein 35, 1017 CT Amsterdam (The Netherlands).

WHAT THIS WARRANTY COVERS

1) TomTom International B.V. ("TomTom") warrants to you that the Hardware will be free from defects in workmanship and materials under normal use ("Defects") for a period of two (2) years from the date that the Hardware was first purchased by you ("Warranty Period"). During the Warranty Period the Hardware will be repaired or replaced at TomTom's choice ("Limited Warranty") without charge to you for either parts or labour. This Limited Warranty covers the replacement of the Hardware only. If the Hardware is repaired after the Warranty Period has expired, the Warranty Period for the repair will expire six (6) months after the date of repair.

WHAT THIS WARRANTY DOES NOT COVER

2) The Limited Warranty does not apply to normal wear and tear, does not apply when the Hardware is opened or repaired by someone not authorized by TomTom and does not cover repair or replacement of any Hardware or part thereof damaged by: misuse, moisture, liquids, proximity or exposure to heat and accident, abuse, non-compliance with the instructions supplied with the Hardware, neglect or misapplication. The Limited Warranty does not cover physical damage to the surface of the Hardware. This Limited Warranty does not cover any software that may accompany or be installed on the Hardware.

HOW TO MAKE A WARRANTY CLAIM

3) In order to make a claim of a Defect, you must contact TomTom by email during the Warranty Period via www.tomtom.com to explain the Defect and to obtain an RMA number (Return Materials Authorization) if necessary. You must return the Hardware during the Warranty Period, along with an explanation of the Defect, to the address provided to you by TomTom. If a defect arises and a valid claim under this Limited Warranty is received by TomTom after the first one hundred and eighty (180) days of the Warranty Period, TomTom is entitled to charge you for any reasonable shipping and handling costs made in connection with the repair or replacement of the Hardware. You must comply with any other return procedures stipulated by TomTom, if any.

YOUR LEGAL RIGHTS

4) Some countries may not allow the exclusion or limitation of damages. If any part of this Limited Warranty is held to be invalid or unenforceable, the remainder of the Limited Warranty shall nonetheless remain in full force and effect.

5) This Limited Warranty is the only express warranty made to you and is provided in lieu of any other express warranties or similar obligations (if any) created by any advertising, documentation, packaging, or other communications.

6) Except for the Limited Warranty and to the maximum extent permitted by applicable law, TomTom and its suppliers provide the Hardware "AS IS AND WITH ALL FAULTS", and hereby disclaim all other warranties and conditions, whether express, implied or statutory, including, but not limited to, any (if any) implied warranties, duties or conditions of satisfactory quality, of fitness for a particular purpose, of reliability or availability, of accuracy or completeness of responses, of results, of workmanlike effort, of lack of viruses, and of reasonable care and skill, all with regard to the Hardware, and the provision of or failure to provide support or other services, information, software, and related content through the Hardware or otherwise arising out of the use of the Hardware. Also, there is no warranty or condition of quiet enjoyment, quiet possession, or non-infringement with regard to the Hardware. This exclusion does not apply to (i) any implied condition as to title and (ii) any implied warranty as to conformity with description.

7) This Limited Warranty does not affect any legal rights under applicable national legislation governing the sale of consumer goods.

8) This Limited Warranty cannot be transferred to any other person.

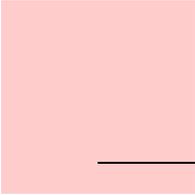
LIMITATION OF LIABILITY

9) Neither TomTom nor its suppliers shall be liable to you or to any third party for any damages either direct, indirect, incidental, consequential or otherwise (including in each case, but not limited to, damages for the inability to use the equipment or access data, loss of data, loss of business, loss of profits, business interruption or the like) arising out of the use of or inability to use the Hardware even if TomTom has been advised of the possibility of such damages.

10) Notwithstanding any damages that you might incur for any reason whatsoever (including, without limitation, all damages referenced herein and all direct or general damages in contract or anything else), the entire liability of TomTom and any of its suppliers shall be limited to the amount actually paid by you for the Hardware.

11) TomTom shall not be liable for (i) any fraud on the part of its employees and/or agents; or (ii) any fraudulent misrepresentation on the part of its employees and/or agents.

12) Notwithstanding the above, neither party's liability for death or personal injury resulting from its own negligence shall be limited.



Chapter 16

Addendum

Important Safety Notices and Warnings

Global Positioning System

The Global Positioning System (GPS) is a satellite-based system that provides location and timing information around the globe. GPS is operated and controlled under the sole responsibility of the Government of the United States of America which is responsible for its availability and accuracy. Any changes in GPS availability and accuracy, or in environmental conditions, may impact the operation of your TomTom NAVIGATOR. TomTom International B.V. and TomTom, Inc. cannot accept any liability for the availability and accuracy of GPS.

Use with Care

Use of TomTom NAVIGATOR for navigation still means that you need to drive with due care and attention.

SPECIAL NOTE REGARDING DRIVING IN CALIFORNIA

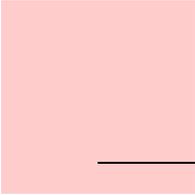
California Vehicle Code Section 26708 (a) (1) provides that "No persons shall drive any motor vehicle with an object or material placed, displayed, installed, affixed, or applied upon the windshield or side or rear windows." Drivers in California should not use a suction mount on their windshield, side or rear windows. TomTom Inc. bears no responsibility for any fines, penalties or damage that may be incurred by disregarding this notice. While driving in California, TomTom recommends the use of its Alternative Mounting Kit, which includes options for mounting TomTom devices on the dashboard and using the air vents. See www.tomtom.com for more information about this mounting option.

Note: this section of the California Vehicle Code applies to anyone driving in California, not just California residents.

This Document

Great care was taken in preparing this manual. 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.

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Chapter 17

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