
TomTom navigation module

1. What's in the box

- TomTom navigation module



- Car dock



- USB cable



- MyTomTom leaflet

2. Read me first

Car dock

Push your TomTom navigation module into the car dock in your car. To remove your navigation module from the car dock, press the release button on the car dock. Your dealer can install the car dock and connect it to the Sony XNV.

The display of the Sony XNV is also used as the navigation module display. Use the Sony XNV touch screen to operate your navigation module.

Switching on and off

The TomTom navigation module switches on simultaneously with the Sony XNV. Select **Navi** in the main menu of the Sony XNV.

Until a connection has been established between the Sony XNV and the navigation module, "waiting for Navi connection" is displayed. In the case of a cold boot of the navigation module, the start-up image of the module is visible as soon as a connection has been established.

Under extreme temperature conditions or if the battery of the navigation module is empty, a warning screen will be displayed. The module will start-up as soon as the battery temperature is within specifications and the battery is charged sufficiently.

Setting up

Important: Take care to select the correct language, since the language you choose will be used for all menus and written instructions.

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

GPS reception

When you first start your TomTom navigation module, the device may need a few minutes to determine your GPS position and show your current position on the map. In future, your position will be found much faster, usually within a few seconds.

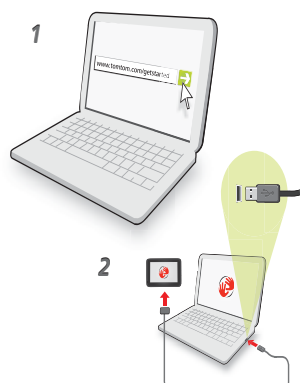
To ensure good GPS reception, you should use your device outdoors. Large objects such as tall buildings can sometimes interfere with reception.

About MyTomTom

MyTomTom helps you manage the contents and services of your TomTom navigation module, as well as giving you access to the TomTom community. You log in to MyTomTom on the TomTom website. It is a good idea to frequently connect your navigation module to MyTomTom, to ensure you always have the latest updates.

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

Setting up MyTomTom



To set up MyTomTom, do the following:

1. Connect your computer to the internet.
2. Start a browser and go to **tomtom.com/getstarted**.
3. Click **Download now**.

Your browser downloads the MyTomTom support application, which you need to install on your computer in order to connect your device to MyTomTom. Follow the instructions on the screen if you are asked questions while downloading.

4. Connect your device to your computer using the USB cable.

Your device is then recognised, and possible updates are offered.

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

Once the MyTomTom support application is installed on your computer, you can access MyTomTom from the system tray on your computer.

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

Device not starting

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

The battery may not be charged enough. The battery charges when the navigation module is docked in the car dock and the Sony XNV is powered, or when the module is connected to the computer. The screen shows a warning if there is a problem with the battery.

The battery temperature may be too high or too low. Also in this case the screen shows a warning. The navigation module will start-up if the battery temperature is within the specifications.

If the battery is charged but navigation is still not available, you may need to reset the navigation module. To reset your navigation module, first remove it from the car dock by pressing the release button. Then press the reset button on the back of the navigation module for at least 10 seconds. Push the navigation module back into the car dock.



Charging your TomTom navigation module

The LED on the navigation module is red while the battery is charging, and is green when it is fully charged.

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

Safety Notice

Your TomTom navigation module contains a GSM/GPRS module which can interfere with electrical devices such as cardiac pacemakers, hearing aids and aviation equipment.

Interference with these devices may endanger the health or life of you or others, so in these cases remove your TomTom navigation module from the car dock.

As your TomTom navigation module includes a GSM/GPRS module, do not use it near unprotected electrical units or in areas where the use of mobile telephones is prohibited, such as hospitals and airplanes.

Take care of your navigation device

Never leave your TomTom navigation module or accessories on view when you leave the car as they may become an easy target for thieves.

It is important to take care of your device:

- Your device is not designed for use in extreme temperatures and any such exposure may cause permanent damage. Extended exposure to sun light may lead to early deterioration in battery performance.
- Do not open the casing of your device under any circumstances. Doing so may be dangerous and will invalidate the warranty.

3. Safety

Safety settings

We recommend using the safety settings to make your driving as safe as possible.



These are some of the options included in the safety settings:

- Show essential menu buttons while driving
- Show safety reminders
- Warn when driving faster than allowed

4. Planning a route

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

To plan a route on your TomTom navigation module, do the following:

1. Tap the screen to open the Main menu.



2. Tap **Navigate to...**
3. Tap **Address**.

Tip: The first time you plan a route, you are asked to select a country, state or region. Your selection is saved and used for all future routes until you change this setting.

You can change this setting by tapping the flag before you select a city.

4. Enter the town or city name.
 - Towns with similar names are shown in the list while you type.
 - When the correct city or town appears in the list, tap the name to select the destination.



5. Enter the streetname.
 - Streets with similar names are shown in the list while you type.

- When the correct streetname appears in the list, tap the name to select the destination.



6. Enter the house number, then tap **Done**.



7. The location is shown on the map. Tap **Select** to continue or tap **Back** to enter another address.

Tip: If you want your final destination to be a car park, tap **Car park** and select a location from the list of car parks close to your general destination.



8. Select the type of route you want to plan.



9. When the new route is shown, tap **Done**.
- For more information about the route, tap **Details**.
 - To plan a different route, tap **Change route**.



Your TomTom navigation module starts to guide you to your destination, using spoken instructions and onscreen directions.

Route summary

The route summary shows an overview of your route, the remaining distance to your destination and the remaining estimated journey time.

To view the route summary, tap the right-hand panel on the status bar in the Driving view or tap **View route** in the Main menu and then tap **Show route summary**.

When used with TomTom Traffic, the route summary shows an overview of your route, the remaining distance to your destination, the remaining estimated journey time and traffic information about delays on your route.



LIVE summary

LIVE summary shows LIVE services information on your route.

To view LIVE summary information, tap the LIVE tab on the route summary screen. Tap any of the panels for more detailed information.



The LIVE tab panels show the following information:

- **Traffic on route** - tap this panel to view detailed information about traffic delays and other incidents on your route.
- **Speed cameras** - tap this panel to open the Speed Camera menu. You can then report a speed camera or change your settings for speed camera warnings.
- **Weather** - tap this panel to view the latest weather reports.

Note: Not all LIVE services are available in all countries. You may be able to use LIVE services when travelling abroad. For more information on available services, go to **tomtom.com/services**.

Frequent destinations

If you often make trips to the same destinations, you can set your TomTom navigation module to ask if you want to plan a route to one of these locations, every time the device starts. This is faster than planning a route in the normal way.

To select a new destination, tap **Start-up settings** in the Settings menu and select **Ask for a destination**. Then select a button to use for this destination and answer the questions about the destination.



Show my frequent destinations

You can set your TomTom navigation module to ask if you want to plan a route to one of your frequently visited destinations every time the device starts.

To change this setting, do the following:

1. Tap **Start-up settings** in the Settings menu and then select **Ask for a destination**.
2. Tap **Yes**, then tap **Yes** again to begin entering information about the destination.
3. Select a symbol for the destination and tap **Done** to set the symbol, then tap **Yes**.

Tip: To add new destinations, select one of the numbered symbols and enter a name for the new destination button.

4. Tap **Yes** and if required enter a new name, then tap **Done**.
5. Enter the address details in the same way you enter an address when planning a route, then tap **Done**.
6. If you want to set more destinations, repeat the steps above. Otherwise, tap **Done**.

You are asked if you want to change the start-up image.

7. If you want to change the image, tap **Yes** then follow the instructions shown on the screen. Otherwise, tap **No**.

Every time your TomTom navigation module starts, you are asked if you want to plan a route. If you tap **Cancel**, you are shown the Main Menu.

Using arrival times

When you plan a route, your TomTom navigation module asks you if you need to arrive at a particular time.

Tap **YES** to enter a preferred arrival time.

Your navigation module 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 navigation module shows 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 if you are going to be late, as shown below:



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.



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.



You will arrive 19 minutes late.

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



Status bar preferences

Tap **Status bar settings** in the Settings menu, to enable or disable arrival time notifications.

To enable arrival time notifications, select **Leeway**.

Navigation menu 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:



Local search

Tap this button to use TomTom Local Search with Google to help you find shops and businesses in and around your current location.

You can choose to search for shops and businesses near you, near your destination, near any other destination or in a city.








For example, if you are looking for a swimming pool near your current location, enter 'swimming pool' and choose the best search result.



Home

Tap this button to navigate to your Home location.

You will probably use this button more than any other.

 Favourite	<p>Tap this button to select a Favourite as your destination.</p>
 Address	<p>Tap this button to enter an address as your destination.</p>
 Recent destination	<p>Tap this button to select your destination from a list of places you have recently used as destinations.</p>
 Point of Interest	<p>Tap this button to navigate to a Point of Interest (POI).</p>
 Point on map	<p>Tap this button to select a point on the map as your destination using the map browser.</p>
 Latitude Longitude	<p>Tap this button to enter a destination using latitude and longitude values.</p>
 Position of last stop	<p>Tap this button to select your last recorded position, as your destination.</p>

Planning a route in advance

You can use your TomTom navigation module to plan a route in advance, selecting your starting point and your destination.

Here are some more reasons to plan a route in advance:

- Find out how long a journey is going to take before you start.

You can also compare journey times for the same route at different times of the day or on different days of the week. Your navigation module uses IQ Routes when planning a route. IQ Routes calculates routes based on the real average speeds measured on roads.

- Study the route of a journey you are planning.
- Check a route for someone who is coming to visit you and then explain the route to them in detail.

To plan a route in advance, follow these steps:

1. Tap the screen to bring up the Main menu.
2. Tap **Plan route**.



This button is shown while there is no planned route on your navigation module.

Prepare route

3. Select the starting point for your journey in the same way that you would 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.
- **Eco route** - the most fuel-efficient route for your journey.
- **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.

6. Choose the date and time that you will make the journey you are planning.

Your navigation module uses IQ Routes to work out the best possible route at that time. This is useful to see how long a journey takes at different times of the day or on different days of the week.

7. Your TomTom navigation module plans the route between the two locations you selected.

Viewing route information

You can access these options for the route you last planned by tapping **View route** in the Main Menu or the **Details** button on the route summary screen.

You can then select from the following options:



Show instructions

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

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



Show map of route

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



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.



**Show
destination**

Tap this button to see a preview of your destination.

You can navigate to a car park near your destination, and view any available information about your destination, for example, the phone number.



**Show traffic on
route**

Tap this button to see all the traffic incidents on your route.

Note: *Traffic information is not available in all countries or regions.*

5. Driving View

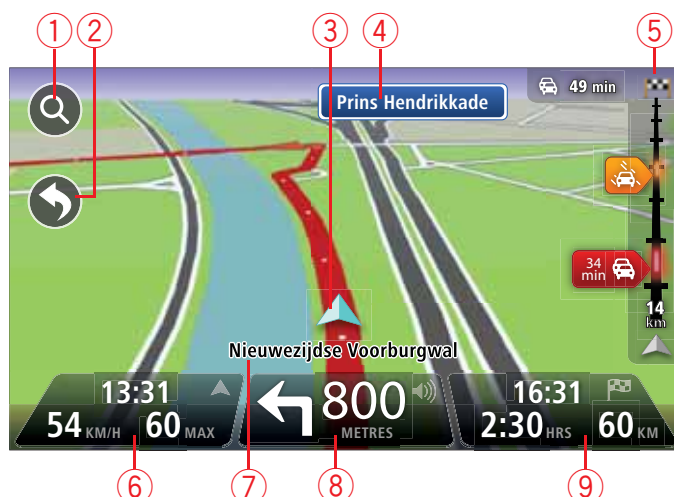
About the Driving View

When your TomTom navigation module device starts for the first time, you are shown the Driving View along with detailed information about your current position.

Tap the centre of the screen at any time to open the Main Menu.

You can choose the screen shown when you switch on your device by tapping **Settings** in the Main Menu, then tapping **Start-up settings**.

The Driving View



1. Zoom button - tap the magnifying glass to show buttons for zooming in and out.
2. Quick menu - to enable the quick menu, tap **Make your own menu** in the Settings menu.
3. Your current position.
4. Road sign information or the next street name.
5. Traffic sidebar. Tap the sidebar to open the Traffic menu.
6. The time, your current speed and the speed limit, if known. To see the difference between your preferred arrival time and your estimated arrival time, check the **Leeway** checkbox in the Status bar settings.

Tap this part of the status bar to switch between a 3D map and a 2D map.

7. The name of the street you are on.
8. Navigation instruction for the road ahead and the distance to next instruction. If the second instruction is less than 150m after the first instruction, you see it shown immediately instead of the distance.

Tap this part of the status bar to repeat the last voice instruction and to change the volume. You can also tap here to mute the sound.

9. The remaining journey time, the remaining distance and your estimated arrival time.

Tap this part of the status bar to open the Route Summary screen.

To change the information shown in the status bar, tap **Status bar** in the Settings menu.

Driving View symbols

The following symbols are shown in the Driving View:



EPT - this symbol is shown when your device is using tachograph information to estimate your current location. EPT is only used when you have no GPS reception.



Sound muted - this symbol is shown when the sound has been muted.

To turn the sound back on, tap the middle panel in the status bar.

6. Advanced Lane Guidance

About lane guidance

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

Your TomTom navigation module 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.

Using lane guidance

There are two types of lane guidance:

- Lane images



To turn lane images off, tap **Settings** in the Main Menu, then tap **Advanced settings**. Clear the checkbox for **Show lane images**.

Tip: Tap anywhere on the screen to return to the Driving View.

- Instructions in the status bar



Tip: If no lane guidance is shown in the status bar and all lanes are highlighted, you can use any lane.

7. Making changes to your route

About route changes

After you plan a route, you may want to change the route or even the destination. There are various ways to change your route without the need to completely replan the entire journey.

To change the current route, tap **Change route** in the Main menu:



Change route

Tap this button to change the current route.

This button is only shown while there is a planned route on your navigation module.

Change route menu

To change the current route or your destination, tap one of the following buttons:



Calculate alternative

Tap this button to find an alternative to the current route.

This button is only shown while there is a planned route on your navigation module.

This is a simple way to search for a different route to your current destination.

Your navigation module calculates a new route from your current location, to reach your destination using completely different roads.

The new route is shown next to the original route so that you can select the route you want to use.



Avoid roadblock

Tap this button while driving on a planned route, to avoid a roadblock or traffic congestion on the road ahead.

Your navigation module will suggest a new route which avoids the roads on your current route for the selected distance.

If the roadblock or traffic congestion suddenly clears, tap **Recalculate route** to replan your original route.

Important: Be aware that when a new route is calculated, you might immediately be asked to turn off the current road.



Tap this button to avoid traffic delays on a planned route.

It is not always possible to avoid all traffic delays. Your navigation module will check for traffic delays on your route and calculate the best route to avoid all or most of the delays.

Note: This button is only available when Traffic is enabled in the LIVE services menu. For more information about TomTom traffic information services, go to tomtom.com/services.



Tap this button to change the current destination.

When you change the destination, you are shown the same options and asked to enter the new address in the same way as when you plan a new route.



Tap this button to avoid part of the current route.

You are shown a list of the streetnames on your route. When you tap one of the streetnames, your navigation module calculates a detour to avoid the selected street. The route summary shows both the new route and your original route. Tap the panel on the right to select one of the routes and then tap **Done**.

If you do not want to use either of the routes shown in the route summary, tap **Change route** to find another way to alter your route.



Tap this button to change your route by selecting a location you want to travel past, maybe so you can meet someone on the way.

When you select a location to travel past, you are shown the same options and asked to enter the new address in the same way as when you plan a new route.

Your navigation module calculates the route to your destination via the selected location.

The selected location is shown on the map using a marker. You can only select one location to travel past on a route.

Unlike the warning which is given when you reach your destination, no warning is given when you travel past a marked location.

8. View map

About viewing the map

You can view the map in the same way as you might look at a traditional paper map. The map shows your current location and many other locations such as Favourites and POIs.

To view the map in this way, tap **View map** or **View route** in the Main menu.

You view different locations on the map by moving the map across the screen. To move the map, touch the screen and drag your finger across the screen.

To select a location on the map, tap the location on the map. The cursor highlights the location and displays useful information about the location in an information panel. Tap the information panel to create a Favourite or plan a route to that location.

View map



1. The scale bar
2. Traffic - current traffic incidents. Use the Options button to select whether traffic information is shown on the map. When traffic information is shown on the map, POIs and Favourites are not shown.

Note: To use a TomTom traffic information service, you need a subscription to LIVE services. Traffic services are not supported in all countries. For more information and to subscribe, visit tomtom.com/services.

3. Marker

Markers point to your current location (blue), your home location (yellow) and your destination (red). The marker shows the distance to the location.

Tap a marker to centre the map on the location pointed to by the marker.

You can also set your own marker. Tap the cursor button, then tap **Set marker position** to place a green marker at the cursor position.

To turn markers off, tap **Options**, then **Advanced** and clear the **Markers** checkbox.

4. Options button

5. The cursor with streetname balloon.

Tap the button in the streetname balloon to open the cursor menu. You can navigate to the cursor position, make a Favourite of the cursor position, or find a Point of Interest near the cursor position.

6. The Find button

Tap this button to find specific addresses, favourites or Points of Interest.

7. The zoom bar

Zoom in and out by moving the slider.

Options

Tap the **Options** button to set the information shown on the map and show the following information:

- **Traffic** - select this option to show traffic information on the map. When traffic information is shown, POIs and Favourites are not shown.

Note: To use a TomTom traffic information service, you need a subscription to LIVE services. Traffic services are not supported in all countries. For more information and to subscribe, visit tomtom.com/services.

- **Names** - select this option to show street and city names on the map.
- **Points of interest** - select this option to show POIs on the map. Tap **Choose POI** to choose which POI categories are shown on the map.
- **Satellite images** - select this option to show satellite images of the area being viewed. Satellite images are not available for every location on the map.
- **Favourites** - select this option to show your Favourites on the map.

Tap **Advanced** to show or hide the following information:

- **Markers** - select this option to enable markers. Markers point to your current location (blue), your home location (yellow) and your destination (red). The marker shows the distance to the location.

Tap a marker to centre the map on the location which the marker is pointing to.

To create your own marker, tap the cursor button. Then tap **Set marker position** to place a green marker at the cursor position.

To disable markers, tap **Options**, then tap **Advanced** and unselect **Markers**.

- **Coordinates** - select this option to show GPS coordinates in the lower left corner of the map.

Cursor menu

The cursor can be used to do more than highlight a location on the map.

Position the cursor on a location on the map, then tap **Cursor** and then tap one of the following buttons:



Navigate there

Tap this button to plan a route to the cursor position on the map.



View location

Tap this button to view information about the location on the map such as the address.



Set marker position

Tap this button to create your own green marker and place it at the cursor position.

If a green marker exists, this button changes to **Delete marker**.



Find POI nearby

Tap this button to find a POI near the cursor position on the map.

For example, if the cursor currently highlights a restaurant location on the map, you can search for a nearby parking garage.



Correct location

Tap this button to make a map correction for the cursor position on the map.

You can make the correction only on your own map or you can share the correction with the TomTom Map Share community.



Add as Favourite

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



Add as POI

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



Travel via...

Tap this button to travel via the cursor position on the map as part of your current route. Your destination remains the same as before, but your route now includes this location.

This button is only available while there is a planned route.



Centre on map

Tap this button to centre the map on the cursor position.

9. Map corrections with TomTom Map Share™

About TomTom Map Share

TomTom Map Share helps you correct map errors and share map corrections with the rest of the TomTom Map Share community.

To correct your map and share map corrections with other Map Share users, tap **Map corrections** in the Services menu.

Map Share allows you to send and receive map corrections for one year after the new version of a map is released.

This means that one year after the release date, you can still correct your own map but you cannot send or receive map corrections until you upgrade your map to the latest version.

Note: *TomTom Map Share is not available in all regions. For more information, go to tomtom.com/mapshare.*

TomTom Map Share community

To join the Map Share community, do the following:

1. Tap **Map corrections** in the Services menu.
2. Tap **Corrections from others**.
3. Read the description, then tap **Join**.
4. Read the description, then tap **Continue**.
5. Select the category of Map Share corrections you want to use for your maps.
6. Tap **Done**.

When you connect your navigation module to your computer, MyTomTom downloads any new corrections and sends your corrections to the Map Share community.

Map corrections

Map corrections are reported by Map Share users and verified by TomTom.

- Corrections that are reported by Map Share community members include:

Changes to the traffic flow in a street, blocking or renaming a street and adding, removing or editing POIs.

These corrections are immediately shared with the Map Share community.

- Corrections that are reported by Map Share members and verified by TomTom include:
Missing streets, errors in motorway entrances and exits and missing roundabouts.

These corrections are investigated and verified by TomTom and are included when the next map version is released.

Map correction settings

You can decide which map corrections from the Map Share community are used to correct your maps. To select a category, tap **Map corrections settings** in the Map corrections menu.



There are three categories of map corrections:

- **Corrections verified by TomTom** - this category only includes corrections investigated by TomTom.
- **Corrections verified by TomTom or confirmed by many members** - this category includes corrections investigated by TomTom and corrections reported by a high number of Map Share community members.
- **All reported map corrections** - this category includes corrections investigated by TomTom and corrections reported by a high number of Map Share community members and corrections reported by only a few Map Share community members.

Downloading and sending map corrections

To download the latest new map corrections and to send your own corrections, connect your TomTom navigation module to MyTomTom.

If new map corrections are available for your maps, then your navigation module will automatically download the corrections and update your maps.

You can select the type of corrections you want to download, in the Map corrections settings menu on your navigation module.

Reporting a map error

If you find an error on your map, you can mark the location using the report button in the Driving view. You can then correct the error and send the correction when you have completed your journey.

For example, you are driving to a friend's house and you notice that the name of a street on your map is different from the name on the street sign. To mark the location for later correction, tap the report button and your navigation module will record the location.

Important: For safety reasons, do not enter the full details of a map correction while you are driving. Mark the location of the map error instead and enter the full details later.



To show the report button in the Driving view, do the following:

1. Tap **Map corrections** in the services menu.
2. Tap **Map correction settings**.
3. Select the type of corrections you want to download. Then tap **Done**.
4. Read the instructions on the screen. Then tap **Continue**.
5. Select how you want to share your map corrections. Then tap **Next**.
6. Select **Show report button**. Then tap **Done**.

The report button is shown on the left-hand side of the Driving view.

Correcting a map error



Correct a map error

Important: For safety reasons, do not enter the full details of a map correction while you are driving. Mark the location of the map error instead and enter the full details later.

To correct a map error, do the following:

1. Tap **Map corrections** in the services menu.
2. Tap **Correct a map error**.
3. Select the type of map correction you want to report.
4. Select how you want to select the location.
5. Select the location. Then tap **Done**.
6. Enter the details of the correction. Then tap **Done**.
7. Tap **Send**.

The correction is saved and the information is sent to Map Share.

Types of map correction

To make a correction to your map, tap **Map corrections** in the services menu, then tap **Correct a map error**. There are several types of map correction available.



Tap this button to block or unblock a street. You can block or unblock the street in one or both directions.

For example, to correct a street near to your current location, do the following:

1. Tap **(Un)block street**.
2. Tap **Near you** to select a street near your current location. You can select a street by name, a street near your Home location or a street on the map.
3. Select the street or section of a street you want to correct by tapping it on the map.

The street you select is highlighted and the cursor shows the name of the street.

4. Tap **Done**.

Your device shows the street and whether the traffic is blocked or allowed in each direction.



5. Tap one of the direction buttons to block or unblock the flow of traffic in that direction.
6. Tap **Done**.

The next time you connect your device to MyTomTom, your corrections are shared with the TomTom Map Share community.



Reverse traffic direction

Tap this button to correct the traffic direction of a one-way street, where the direction of traffic is different to the direction shown on your map.

Note: Reverse traffic direction only works for one-way streets. If you select a two-way street you will be given the chance to block/unblock the street rather than changing the direction.



Edit street name

Tap this button to change the name of a street on your map.

For example, to rename a street near to your current location:

1. Tap **Edit street name**.
2. Tap **Near you**.
3. Select the street or section of a street you want to correct by tapping it on the map.

The street you select is highlighted and the cursor shows the name of the street.

4. Tap **Done**.
 5. Type the correct street name.
 6. Tap **Done**.
-



Change turn restrictions

Tap this button to change and report incorrect road turn restrictions.



Change road speed

Tap this button to change and report the road speed limit.



Add or remove roundabout

Tap this button to add or remove a roundabout.



Add missing POI

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

For example to add a new restaurant near to your current location:

1. Tap **Add missing POI**.
2. Tap **Restaurant** in the list of POI categories.
3. Tap **Near you**.
4. Select the location of the missing restaurant.

You can select the location by entering the address or by selecting the location on the map. Select **Near you** or **Near home** to open the map at your current location or at your Home location.

5. Tap **Done**.
6. Type the name of the restaurant then tap **OK**.
7. If you know the telephone number of the restaurant you can type it, then tap **OK**.

If you don't know the number, just tap **OK** without typing a number.



Edit POI

Tap this button to edit an existing POI.

You can use this button to make the following changes to a POI:

- Delete the POI.
- Rename the POI.
- Change the telephone number of the POI.
- Change the category that a POI belongs to.
- Move the POI on the map.



Comment on POI

Tap this button to enter a comment about a POI. Use this button if you cannot edit the error with the POI using the **Edit POI** button.



Correct house number

Tap this button to correct the location of a house number. Enter the address that you wish to correct and then indicate on the map the correct location of that house number.



Existing street

Tap this button to edit an existing street. Once you have selected the street, you can select an error to report. You can select more than one type of error for a street.



Missing street

Tap this button to report a missing street. You have to select the start and end points of the missing street.



City

Tap this button to report an error about a city. You can report the following types of error:

- City is missing
- Wrong city name
- Alternative city name
- Other



Motorway entrance/exit

Tap this button to report an error about a motorway entrance or exit.



Postcode

Tap this button to report an error about a postcode.



Other

Tap this button to report other types of corrections.

These corrections are not immediately applied to your map. Your TomTom navigation module sends a special report to TomTom Map Share.

You can report missing streets, errors in motorway entrances and exits and missing roundabouts. If the correction you want to report is not covered by any of these report types, enter a general description then tap Other.

10. Sounds and voices

About sounds and voices

The front speaker of the Sony XNV is used to play sounds and voices from the TomTom navigation module. Your TomTom navigation module uses sound for the following:

- Driving directions and other route instructions
- Traffic information
- Warnings that you set

There are two types of voice available for your navigation module:

- Computer voices

Computer voices are generated by your navigation module. They provide route instructions and read aloud city and street names, traffic and weather reports, user messages and tutorials.

- Human voices

These are recorded by an actor and only provide route instructions.

About computer voices

Your TomTom navigation module uses text-to-speech technology and computer voices to read the street names on your map as it guides you on your route.

The computer voice analyses the whole phrase or sentence before speaking, to ensure that the sentence sounds as close as possible to natural speech.

Computer voices can recognise and pronounce foreign towns and street names. For example, the English computer voice can read and pronounce French street names.

Important: Computer voices are not available in all languages.

If you require a computer voice and your language is unavailable, then you need to install and use the English language computer voice. For more information on computer voices, go to tomtom.com/services.

Selecting a voice

To select a different voice on your TomTom navigation module, tap **Voices** in the settings menu. Then tap **Change voice** and select the required voice.

Changing the volume level

You can change the volume on your TomTom navigation module in several ways.

- In the Driving view.

Tap the central panel on the status bar and move the slider to adjust the volume. The last route instruction is played so you can hear the new volume level.

- In the Settings menu.

Tap **Settings** in the Main menu, then tap **Volume settings** and move the slider to adjust the volume. Tap **Test** to listen to the new volume level.

11. Settings

About settings

You can change the way your TomTom navigation module looks and behaves. Most of the settings on your device can be accessed by tapping **Settings** in the Main Menu.

Use night colours / Use day colours



Use night colours

Tap this button to display the map in darker colours.

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 map is displayed in darker colours.



Use day colours

Tap this button to display the map in brighter colours.

Turn off voice guidance / Turn on voice guidance



Turn off Voice guidance

Tap this button to switch off voice guidance. You will no longer hear spoken route instructions, but you will still hear information such as, traffic information and warnings.

Voice guidance is also switched off if you tap **Turn off sound** in the Settings menu.

Note: *If you change the voice on your navigation module, then voice guidance is automatically switched on for the new voice.*



Turn on Voice guidance

Tap this button to switch on voice guidance and hear spoken route instructions.

Status & Information



Status & Information

Tap this button to find technical information on your TomTom navigation module such as the device serial number, application version and the map version.

You can also view the current status for GPS reception.

You can also view the current status for GPS reception and your LIVE Services.

For more information on LIVE Services, see **LIVE Services**.

Manage Favourites



Manage Favourites

Tap this button to add, rename or delete Favourites.

Favourites provide an easy way to select a location without the need to enter the address. They do not need to be favourite places, they can simply be seen as a collection of useful addresses.

To create a new Favourite, tap **Add**. Then enter the location address in the same way that you enter an address when you plan a route.



To view or change an existing Favourite, tap one of the items in the list. To see more Favourites on the map, tap the left or right buttons.



Make your own menu



Make your own menu

Tap this button to add up to six buttons to your own personalised menu.

If there are only one or two buttons in your menu, both buttons are shown in the Driving view.

If you have three or more buttons in your menu, then a single button is shown in the Driving view which opens your menu when tapped.

Voices



Change voice

Tap this button 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 human voices which have been recorded by actors.



Voice settings

Tap this button to set the type of spoken directions and other route instructions your TomTom navigation module will read aloud.

Volume settings



Volume settings

Tap this button to set the volume level for your TomTom navigation module. Move the slider to change the volume.

Start-up settings



Start-up settings

Tap this button to set what happens when your TomTom navigation module starts.

Set clock



Set clock

Tap this button to select the time format. As soon as you have a GPS fix, the time will be set automatically. If you don't have a GPS fix, you can choose to set the time manually.

MyTomTom account



MyTomTom account

Tap this button to log in to your TomTom account.

You can only log in to one account at a time on your TomTom navigation module. If you have more than one account or several people share the same device, you can switch from one account to another as required.

Manage POIs



Manage POIs

Tap this button to manage your own POI categories and locations.

Tip: To report incorrect or missing information about an existing Point of Interest included with your map, use the Map Share service to share your corrections with the Map Share community.

You can set your navigation module to let you know when you are near to selected POI locations. In this way, you could for example, set the device to let you know when you are approaching a petrol station.

You can create your own POI categories and add your own POI locations to these categories.

You can for example, create a new POI category called, Friends. You could then add all your friend's addresses as POIs in this new category.

Tap the following buttons to create and maintain your own POIs.

- **Add POI** - tap this button to add a location to one of your own POI categories.
- **Warn when near POI** - tap this button to set your navigation module to warn you when you are near selected POIs.
- **Delete POI** - tap this button to delete one of your own POI categories.
- **Edit POI** - tap this button to edit one of your own POIs.
- **Add POI category** - tap this button to create a new POI category.
- **Delete POI category** - tap this button to delete one of your own POI categories.

Show POI on map



Show POI on map

Tap this button to select the types of Point of Interest (POI) you want to see on the map.

1. Tap **Show POI on map** in the Settings menu.
2. Select the POI categories you want to be shown on the map.
Tap **Search** and use the keyboard to search for a category name.
3. Select whether you want POIs to be shown in 2D or 3D views of the map.
4. Tap **Done**.

Point of Interest locations are shown on the map as symbols.

Change Home location

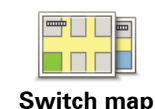


Tap this button to set or change your Home location. You enter the address in the same way as you do when you plan a route.

Your Home location provides an easy way to plan a route to an important location.

For most people, your Home location will be your home address. However, you might prefer to set the location to another regular destination, such as your workplace.

Switch map



Tap this button to select the map you want to use for route planning and navigation.

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

To switch from the current map to plan a route in another country or region, simply change this setting.

Note: When you first select a new map, you may need to connect to your MyTomTom account and activate the map.

Planning settings



Tap this button to set the way your TomTom navigation module calculates the routes that you plan.

Set the type of route you want your navigation module to calculate.

Tap **IQ Routes** to set if you want the device to use IQ Routes information to help find the best route.

Set whether you want your TomTom navigation module to replan the current route if a faster route is found while you are driving. This is useful if traffic builds up or clears, further ahead on your route.

Set whether you want to be warned if your route passes through an area where your map contains only limited information.

Set how your navigation module should manage toll roads and ferry crossings when the device calculates a route.

Set whether you want the route summary screen to close automatically after you plan a route. If you select **No**, then you will need to tap **Done** to close the route summary screen every time you plan a route.

Safety settings



Tap this button to select the safety features you want to use on your TomTom navigation module.

Car symbol



Car symbol

Tap this button to select the car symbol that shows your current location in the Driving view.

2D/3D settings



2D/3D settings

Tap this button to set the default view of the map. To switch between 2D and 3D views while driving, tap the centre part of the status bar in Driving View.

It is sometimes easier to view the map from above, such as when navigating a complex road network.

The 2D view shows a two dimensional view of the map as though viewed from above.

The 3D view shows a three dimensional view of the map as though you are driving through the landscape.

The following buttons are available:

- **In 2D view: rotate map in direction of travel** - tap this button so the map is rotated automatically with the direction you are travelling always at the top.
- **Switch to 3D view when following a route** - tap this button to show the map automatically in 3D view when you are following a route.

Status bar settings



Status bar settings

Tap this button to select the information you want to see on the status bar.

- **Horizontal** - show the status bar at the bottom of the Driving view.
- **Vertical** - show the status bar on the right-hand side of the Driving view.
- **Maximum speed**

Important: The speed limit is shown next to your current speed and your speed is shown in red, if you drive faster than the speed limit.

Information about speed limits is not available for all roads.

- **Current time**
- **Remaining distance** - the distance to your destination.
- **Leeway** - your navigation module shows how late or early you will arrive, compared with your preferred arrival time that was set when you planned the route.

Change map colours



Change map colours

Tap this button to select colour schemes for day and night map colours and to set **Link night colours to headlights**. To manually toggle between the day colour scheme and the night colour scheme, tap **Use night colours** or **Use day colours** in the Settings menu.

Tap **Search** to search for a colour scheme by typing the name.

To download more colour schemes, go to **tomtom.com**.

Keyboard settings



Keyboard settings

Tap this button to select the keyboards that should be available and the layout of the Latin keyboard.

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.

Change language



Change language

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

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

Set units



Set units

Tap this button to set the units used on your navigation module for features such as route planning and weather reports.

Tap this button to set the units used on your navigation module for features such as route planning.

Operate left-handed / Operate right handed



Operate left-handed / Operate right-handed

Tap this button to make it easier for right- or left-handed operation.

This will affect items such as the zoom bar when you are viewing the map.

Advanced settings



Advanced settings

Tap this button to select the following advanced settings:

- **Show house number before street name** - when this setting is selected, addresses are shown with the house number followed by the streetname, such as **10 Downing street**.
- **Show street names** - when this setting is selected, street names are shown on the map in the Driving View. You do not need to select this option when your navigation module is set to read aloud street names using a computer voice.
- **Show next street name** - when this setting is selected, the name of the next street on your route is shown at the top of the Driving view.
- **Show current street name on map** - when this setting is selected, the name of the street you are on is shown at the bottom of the Driving view.
- **Show location preview** - when this setting is selected, a graphical preview of your destination is shown during route planning.
- **Enable automatic zooming in 2D view**
- **Enable automatic zooming in 3D view**
- **Show lane images** - when this setting is selected, a graphical view of the road ahead shows which lane you need when you approach a junction or motorway exit. This feature is not available for all roads.
- **Show tips**
- **Automatically adjust clock for time zone**

Reset factory settings



Reset factory settings

Tap this button to delete all your personal settings and restore the standard factory settings to your TomTom navigation module.

This is not a software update and will not affect the version of the software application installed on your navigation module.

Important: This feature deletes all your personal settings!

If you want to keep your personal information and settings, you should **perform a full backup** of your navigation module **before you reset the device**. You can then restore all your personal information and settings after you reset the device.

This includes items such as your Home and Favourite locations, your personal menu and your POI categories and POI locations.

12. Points of Interest

About 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

Tip: To report incorrect or missing information about an existing Point of Interest included with your map, use the Map Share service to share your corrections with the Map Share community.

Manage POIs



Manage POIs

Tap this button to manage your POI categories and locations.

Tip: To report incorrect or missing information about an existing Point of Interest included with your map, use the Map Share service to share your corrections with the Map Share community.

You can set your navigation module to let you know when you are near to selected POI locations. In this way, you could for example, set the device to let you know you when you are approaching a petrol station.

You can create your own POI categories and add your own POI locations to these categories.

This means you can for example, create a new POI category called, Friends. You could then add all your friend's addresses as POIs in this new category.

Tap the following buttons to create and maintain your own POIs.

- **Add POI** - tap this button to add a location to one of your own POI categories.
- **Warn when near POI** - tap this button to set your navigation module to warn you when you are near selected POIs.
- **Delete POI** - tap this button to delete one of your own POI categories.
- **Edit POI** - tap this button to edit one of your own POIs.

- **Add POI category** - tap this button to create a new POI category.
- **Delete POI category** - tap this button to delete one of your own POI categories.

Creating POIs

Tip: You can download POI sets and share your own POI sets using MyTomTom.

1. Tap the screen to open the Main Menu.
2. Tap **Settings**.
3. Tap **Manage POIs**.
4. If there are no POI categories or the one you want to use does not exist, tap **Add POI category** and create a new category.



Add POI category

Every POI must be assigned to a POI category. This means you need to have created at least one POI category before you can create your first POI.

You can only add POIs to POI categories you have created.

For more information on creating POI categories, read **Managing POIs**.

5. Tap **Add POI**.
6. Select the POI category you want to use for the new POI.
7. Tap a button to enter the POI address in the same way that you plan a route.



Home

Tap this button to set your Home location as a POI.

This is useful if you decide to change your Home location, but first want to create a POI using the current Home address.



Favourite

Tap this button to create a POI from a Favourite.

You might want to create a POI from a Favourite because you can only create a limited number of Favourites. If you want to create more Favourites you need to delete some Favourites. To avoid losing a Favourite, save the location as a POI before you delete the Favourite.



Address

Tap this button to enter an address as a new POI.







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

- **City centre**
- **Street and house number**
- **Postcode**
- **Crossing or intersection**



Recent destination

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

 Local search	<p>Tap this button to use TomTom Local Search with Google to search for shops and businesses in and around your current location.</p> <p>You can choose to search for shops and businesses near you, near your destination, near any other destination or in a city.</p> <p>For example, if you are looking for a swimming pool near your current location, enter 'swimming pool' and choose the best search result.</p>
 Point of Interest	<p>Tap this button to add a Point of Interest (POI) as a POI.</p> <p>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.</p>
 My location	<p>Tap this button to add your current location as a POI.</p> <p>For example, if you stop somewhere interesting, you can tap this button to create a new POI at the current location.</p>
 Point on map	<p>Tap this button to create a POI using the map browser.</p> <p>Use the cursor to select the location of the POI, then tap Done.</p>
 Latitude Longitude	<p>Tap this button to create a POI by entering latitude and longitude values.</p>
 Position of last stop	<p>Tap this button to select the location where your navigation module was last docked.</p>

The POI is created and saved in the selected category.

Using POIs to plan a route

When you plan a route, you can use a POI for the destination.

The following example shows how to plan a route to a car park in a city:

1. Tap **Navigate to...** in the Main menu.
2. Tap **Point of Interest**.
3. Tap **POI in city**.

Tip: The last POI you viewed on your navigation module is also shown in the menu.

4. Enter the name of the town or city and select it when it is shown in the list.
5. Tap the arrow button to expand the list of POI categories.

Tip: If you already know the name of the POI you want to use, you can tap **Search POI** to enter the name and select this location.

6. Scroll down the list and tap **Car park**.

The car park closest to your destination is shown at the top of the list.

The following table explains the distances shown next to each POI. How the distance is measured varies depending on how you initially searched for the POI:

- POI near you - distance from your current location
- POI in city - distance from the city centre
- POI near Home - distance from your Home location
- POI along route - distance from your current location
- POI near destination - distance from your destination

7. Tap the name of the car park you want to use and tap **Done** when the route has been calculated.

Your TomTom navigation module starts to guide you to the car park.

Tip: You can also use Local Search to find useful locations. For more information, about Local Search and other LIVE Services go to tomtom.com/services.

Show POI on map



Show POI on map

Tap this button to select the types of Point of Interest (POI) you want to see on the map.

1. Tap **Show POI on map** in the Settings menu.
2. Select the POI categories you want to be shown on the map.
Tap **Search** and use the keyboard to search for a category name.
3. Select whether you want POIs to be shown in 2D or 3D views of the map.
4. Tap **Done**.

Point of Interest locations are shown on the map as symbols.

Setting warnings for POIs

You can set a warning sound or message to be played or displayed when you approach a selected type of POI, such as a petrol station.

The following example will show how to set a warning sound to be played when you are 250 metres from a petrol station.

1. Tap **Manage POIs** in the settings menu.
2. Tap **Warn when near POI**.
3. Scroll down the list and tap **Petrol station**.

Tip: To remove a warning, tap on the category name and then tap **Yes**. POI categories which have been set with a warning, have a sound symbol next to the category name.

4. Set the distance as 250 metres and tap **OK**.
5. Select **Sound effect** and then tap **Next**.
6. Select the warning sound for the POI and then tap **Next**.
7. If you only want to hear the warning when the POI is directly on a planned route, select **Warn only if POI is on route**. Then tap **Done**.

The warning is set for the selected POI category. You will hear a warning sound when you are 250 metres from a petrol station on your route.

13. Help

About getting help

Tap **Help** in the Main Menu to navigate to emergency services centres and other specialist services.

For example, if you are involved in a car accident, you could use the Help menu to find the nearest hospital.

Tip: If you do not see the Help button in the Main Menu, tap **Settings** and then **Safety settings**. Clear the checkbox for **Show only essential menu options while driving**.

Help menu options

Note: *In some countries, information may not be available for all services.*



Drive to help

Tap this button to navigate your way by car to a service centre.



Where am I?

Tap this button to see your current location on the map.



Safety and other guides

Tap this button to read a selection of guides including a First Aid guide.



Product Manuals

Tap this button to read a selection of guides relating to your navigation device.

14. Favourites

About Favourites

Favourites provide an easy way to select a location without the need to enter the address. They do not need to be favourite places, they can simply be seen as a collection of useful addresses.

Creating a Favourite

To create a Favourite, do the following:

1. Tap the screen to bring up the Main Menu.
2. Tap **Settings** to open the Settings menu.
3. Tap **Manage Favourites**.
4. Tap **Add**.
5. Select the type of the Favourite by tapping one of the buttons described below:



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 Settings menu.



Address

You can enter an address as a Favourite.



Recent destination

Create a new Favourite by selecting a location from a list of your recent destinations.



Local Search

Tap this button to use TomTom Local Search with Google to find locations such as shops and businesses and save them as Favourites.

For example, if you are looking for a swimming pool near your current location, enter 'swimming pool' and choose the best search result.



Point of Interest

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



My location

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

For example, if you stop somewhere interesting, 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**.



Latitude Longitude

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



Position of last stop

Tap this button to select your last recorded position as your destination.

-
6. Your navigation module suggests a name for your new Favourite. To enter a new name, there is no need to delete the suggested name, you just start typing.

Tip: It is a good idea to give your Favourite a name that is easy to remember.

7. Tap **OK**.

Your new favourite appears in the list.

After you have added two or more Favourites, you are asked whether you make regular trips to the same locations. If you tap **YES**, you can enter these destinations as your favourite destinations. Every time you switch on your device, you can immediately select one of these locations as your destination. To change these destinations or select a new destination, tap **Start-up settings** in the Settings menu, then select **Ask for a destination**.

Using a Favourite

You can 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.

You see your Favourite on the map. You can tap **Car park** to see a list of parking POIs near to your Favourite. You can also call the Favourite or see more information about it.

5. Tap Select to choose to navigate to this Favourite.

Tip: Use the left and right arrows to choose another Favourite from your list.

Your navigation module calculates the route for you.

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

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

Changing the name of a Favourite

To change the name of a Favourite, do the following:

1. Tap the screen to bring up the Main Menu.
2. Tap **Settings** to open the Settings menu.
3. Tap **Manage Favourites**.
4. Tap the Favourite you want to rename.

Tip: Use the left and right arrows to choose another Favourite from your list.

5. Type in the new name and then tap **OK**.

6. Tap **Done**.

Deleting a Favourite

To delete a Favourite, do the following:

1. Tap the screen to bring up the Main Menu.
2. Tap **Settings** to open the Settings menu.
3. Tap **Manage Favourites**.
4. Tap the Favourite you want to delete.

Tip: Use the left and right arrows to choose another Favourite from your list.

5. Tap **Yes** to confirm the deletion.

6. Tap **Done**.

15. LIVE Services

About LIVE Services

There are a range of LIVE Services available for your TomTom navigation module. These services are subscription-based and currently include the following:

- HD Traffic
- Speed Cameras
- Weather
- Local Search

Regional availability

Note: *Not all LIVE services are available in all countries. You may be able to use LIVE services when travelling abroad. For more information on available services, go to tomtom.com/services.*

Safety Notice

Your TomTom navigation module contains a GSM/GPRS module which can interfere with electrical devices such as cardiac pacemakers, hearing aids and aviation equipment.

Interference with these devices may endanger the health or life of you or others, so in these cases remove your TomTom navigation module from the car dock.

As your TomTom navigation module includes a GSM/GPRS module, do not use it near unprotected electrical units or in areas where the use of mobile telephones is prohibited, such as hospitals and airplanes.

LIVE Services subscriptions

Checking your LIVE Services subscription

You can check the status of your subscriptions at any time, by doing the following on your navigation module.

In the Main Menu, tap **Services** and then tap **My Services**.

Your navigation module also warns you when your LIVE Services subscription is approaching the renewal date.

For more information about LIVE Services subscription and payment terms, go to tomtom.com/services.

Renewing your LIVE Services subscription using your device

1. In the Main Menu, tap **Services** and then tap **My Services**.

The current status of your LIVE Services is shown.

2. Tap on the service you want to renew.

Your navigation module confirms that you want to renew your subscription.

3. Tap **Yes**.

The renewal request is sent to TomTom. You should complete payment online, on or before the date shown on your navigation module.

Renewing your LIVE Services subscription using the TomTom website

1. Go to **tomtom.com/getstarted** to install the MyTomTom support application, if it's not already installed, and start using MyTomTom.
2. Connect your device to your computer using the USB cable.

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

3. Open the LIVE Services section.
4. Check the status of your subscription and click on the service you want to renew.

You are asked to provide your payment details.

5. Enter your payment details and complete the transaction.

Your subscription is renewed.

About HD Traffic

HD Traffic is a unique TomTom service providing real-time traffic information. For more information about TomTom services, go to **tomtom.com/services**.



In combination with IQ Routes, HD Traffic helps you plan the optimum route to your destination taking into account the current local traffic conditions.

Your TomTom navigation module regularly receives information about the changing traffic conditions. If traffic jams or other incidents are found on your current route, your navigation module will offer to replan your route to try and avoid any delays.

About Local Search with Google

Using local search, you can search the Google listings to find shops and businesses, then plan a route to the destination you choose.



Using local search

To find a location using local search and plan a route there, follow the steps below. In this example, you search for a supermarket near to your current position.

1. Tap the screen to bring up the Main Menu, then tap **Navigate to**.

Tip: You can also set up a quick menu button for local search by tapping **Settings** and then **Make your own menu**. Select **Navigate to Google address**.

2. Tap the **Local Search** button.
3. Tap **Search near you**.
4. Type 'supermarket' then tap **OK**.

The locations that match your search are shown in a list with their distance from your current location and Google star rating.

5. Tap one of the locations in the list.

The location is shown on the map.

Tap **Show info** to see more information about this location.

6. Tap **Select**.

Choose whether you want to navigate there, show the location on a map, travel via that location or add it as a favourite.

About Speed Cameras



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

- Speed camera locations.
- Accident blackspot locations.
- Mobile speed camera locations.
- Average speed camera locations.
- Toll road camera locations.
- Traffic light camera locations.

Other services

The following services are also available on your TomTom navigation module:



Weather

The Weather service gives you five-day weather reports for any location on your map.



QuickGPSfix™

QuickGPSfix contains information about GPS satellite positions which helps your TomTom navigation module find your position faster.



My Services

To check your subscription, tap **Services** in the Main Menu and then tap **My Services**.



Your TomTom navigation module tells you when your LIVE Services subscriptions are due for renewal. You can use your navigation module to tell TomTom that you wish to renew your current subscription.

For more information about LIVE Services subscription and payment terms, go to **tomtom.com/services**.

16. Traffic information

About HD Traffic

HD Traffic is a unique TomTom service providing real-time traffic information. For more information about TomTom services, go to **tomtom.com/services**.



In combination with IQ Routes, HD Traffic helps you plan the optimum route to your destination taking into account the current local traffic conditions.

Your TomTom navigation module regularly receives information about the changing traffic conditions. If traffic jams or other incidents are found on your current route, your navigation module will offer to replan your route to try and avoid any delays.

Safety Notice

Your TomTom navigation module contains a GSM/GPRS module which can interfere with electrical devices such as cardiac pacemakers, hearing aids and aviation equipment.

Interference with these devices may endanger the health or life of you or others, so in these cases remove your TomTom navigation module from the car dock.

As your TomTom navigation module includes a GSM/GPRS module, do not use it near unprotected electrical units or in areas where the use of mobile telephones is prohibited, such as hospitals and airplanes.

Using Traffic information

The traffic sidebar is shown on the right side of the Driving view. The sidebar informs you about traffic delays while you drive, using glowing dots to show you where each traffic incident is located on your route.







The top of the traffic sidebar represents your destination and shows the total time delay due to traffic jams and other incidents on your route.

The central section of the traffic sidebar shows individual traffic incidents in the order they occur on your route.

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

To make the traffic sidebar more readable some incidents may not be shown. These incidents will always be of minor importance and only cause short delays.

The colour of the pointers, as shown below, gives you an instant indication of the type of incident:

	Unknown or undetermined situation.
	Slow traffic.
	Queueing traffic.
	Stationary traffic or road closure.

Taking the fastest route

Your navigation module regularly looks for a faster route to your destination. If the traffic situation changes and a faster route is found, your navigation module will offer to replan your journey so you can use the faster route.

You can also set your navigation module to automatically replan your journey whenever a faster route is found. To apply this setting, tap **Traffic settings** in the Traffic menu.

To manually find and replan the fastest route to your destination, do the following:

1. Tap the traffic sidebar.

Tip: If you find that tapping the sidebar opens the Main menu instead of the traffic menu, try tapping the sidebar with your finger resting on the edge of the screen.

2. Tap **Minimise delays**.

Your navigation module searches for the fastest route to your destination.

The new route may include traffic delays. You can replan the route to avoid all traffic delays, but a route which avoids all delays will usually take longer than the fastest route.

3. Tap **Done**.

Minimising delays

You can use HD Traffic to minimise the impact of traffic delays on your route. To minimise delays automatically, do the following:

1. Tap **Services** in the Main Menu.
2. Tap **Traffic**.
3. Tap **Traffic settings**.
4. Choose between always taking the faster route automatically, being asked or never changing your route.
5. Tap **Next** and then **Done**.

To manually minimise traffic delays at any time, do the following:

1. Tap the Traffic bar in the Driving View.
2. Tap **Minimise traffic delays**.

Your navigation module plans the quickest route to your destination. The new route may include traffic delays and may remain the same as the original route.

You can re-plan the route to avoid all delays, but this route is unlikely to be the quickest possible route.

3. Tap **Done**.

Making commuting to work easier

The **Home to work** or **Work to home** buttons in the Traffic menu lets you check your route to and from work with one tap of a button.

When you use either of these buttons, your device plans a route between your home and work locations and checks the route for possible delays.

The first time you use **Home to work**, you must set your traffic home and work locations.



1. Tap the traffic sidebar to open the Traffic menu.
2. Tap **Show home-work traffic**.
3. Set your home location and your work location.

If you have already set the locations and want to change them, tap **Change home-work**.

You can now use the **Home to work** and **Work to home** buttons.

Note: The home location you set here is not the same as the home location you can set in the **Settings Menu**. In addition, the locations you use here do not have to be your actual home and work locations. If there is another route that you often travel, you can set **Work/Home** to use these locations instead.



For example, to check for delays on your route home before you leave the office, do the following:

1. Tap the traffic sidebar to open the Traffic menu.
2. Tap **Show home-work traffic**.
3. Tap **Work to home**.

The Driving View is shown and a message is displayed telling you about traffic incidents on this route. The Traffic sidebar also shows any delays.

Getting more information about an incident

To check for delays on your route, tap **Show traffic on route** in the Traffic menu. Your navigation device shows a summary of the traffic delays on your route.

The total includes any delays due to traffic incidents and those due to busy roads, with information provided by IQ Routes.

Tap **Minimise delays** to check if you can reduce the delay.



Note: You can also access the **Show traffic on route** screen by tapping the traffic area of the **LIVE Route** summary tab.

Tap the left and right arrow buttons to move through each incident in turn, viewing the details of each one. This includes the type of incident, for example road works, and the length of delay caused by this incident.



You can also access the details about individual incidents by tapping **View map** in the Main Menu and then tapping on the traffic incident symbol.

When shown on the map, a traffic incident starts with an icon. In the case of a traffic queue, the direction of the incident is from the icon towards the other end.

Checking traffic incidents in your area

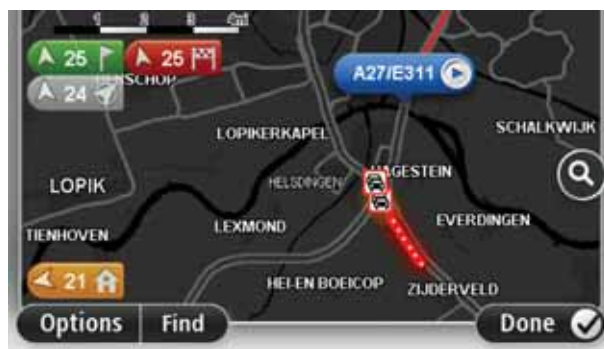
Get an overview of the traffic situation in your area, using the map. To find local incidents and their details, do the following:

1. Tap the traffic sidebar to open the Traffic menu.
2. Tap **View map**.

The map overview screen is shown.

3. If the map does not show your location, tap the marker to centre the map on your current location.

The map shows traffic incidents in the area.



4. Tap on any traffic incident to get more information.

A screen is shown that gives you detailed information about the incident you chose. To display information about surrounding incidents use the left and right arrows at the bottom of this screen.

Changing HD Traffic settings

Use the **Traffic settings** button to choose how HD Traffic works on your navigation device.

1. Tap the traffic sidebar to open the Traffic menu.
2. Tap **Traffic settings**.



Traffic settings

3. To hear a beep sound when a new traffic incident occurs on your route, select **Report if traffic on route changes** and then tap **Done**.
4. If a faster route is found while you are driving, Traffic can replan your journey to use the faster route. Select one of the following options and then tap **Done**.
 - **Always switch to that route**
 - **Ask me if I want to change**
 - **Never change my route**

Traffic incidents

Traffic incidents and warnings are shown on the map, in the Driving View and on the Traffic sidebar.

There are two types of incident and warning signs:

- Symbols shown in a red square are traffic incidents. Your navigation device can replan to avoid them.
- Symbols shown in a red triangle are weather related. Your device does not replan to avoid these warnings.











Traffic incident symbols:



Accident



Road works

	One or more lanes closed
	Road closed
	Traffic incident
	Traffic jam
Weather related symbols:	
	Fog
	Rain
	Wind
	Ice
	Snow
	Note: The incident avoided symbol is shown for any traffic incident that you avoid using a traffic service.

Traffic menu

To open the Traffic menu, tap the Traffic sidebar in the Driving View or tap **Traffic** in the Services menu.

The following buttons are available:



Minimise traffic delays

Tap this button to re-plan your route based on the latest traffic information.



Show home-work traffic

Tap this button to calculate the quickest route from your home location to your place of work and back.



Show traffic on route

Tap this button for an overview of traffic incidents along your route.



View map

Tap this button to browse the map and see the traffic incidents shown on the map.



Change Traffic settings

Tap this button to change your settings for how the Traffic service works on your device.



Read aloud traffic info

Tap this button to hear spoken information about traffic incidents on your route.

Note: *Your TomTom device must have a computer voice installed to read information aloud.*

17. Weather

About Weather

The TomTom Weather service provides detailed weather reports and 5-day weather forecasts for towns and cities. The information is provided by local weather stations and is updated hourly.



Requesting a weather report

To request a weather report for a specific location, such as the town or city for your final destination, do the following:

1. Tap **Services** in the Main Menu.
2. Tap **Weather**.
3. Tap **Weather near you** or **Weather near destination** to go directly to a weather summary.
4. Tap **Weather near other location** to choose your location using, for example, an address, Home, a Favourite or a POI.

A summary weather report for that location is shown. Tap on any day of the week for a detailed weather report.

Types of location

You can request a weather forecast for different types of location. The following types of location are available:



Home

Tap this button to select your Home location.



Favourite

Tap this button to select a Favourite location.



Address

Tap this button to enter an address.



Recent destination

Tap this button to select a location in a list of recently used destinations.



Local search

Tap this button to select a location using a local search.



Point of Interest

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



My Location

Tap this button to select your current location.



Point on map

Tap this button to select a point on the map.



**Latitude
Longitude**

Tap this button to enter a latitude and longitude map reference.



Position of last stop

Tap this button to select your last recorded position.

18. Speed Cameras

About Speed Cameras



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

- Speed camera locations.
- Accident blackspot locations.
- Mobile speed camera locations.
- Average speed camera locations.
- Toll road camera locations.
- Traffic light camera locations.

Speed camera warnings

By default, warnings are given 15 seconds before you reach a speed camera location.

You are warned in three ways:

- Your TomTom navigation module plays a warning sound.
- The type of speed camera and your distance from the camera location is shown in the Driving View. If a speed restriction has been reported for the camera, the speed is also shown in the Driving View.
- The location of the speed camera is shown on the map.

Note: For average speed cameras, you are warned by a combination of icons and sounds at the start, middle and end of the average speed check zone.

Tip: To change the number of seconds or warning sound, tap **Alert settings** in the Speed Cameras menu.

Changing the way you are warned



To change the way your TomTom navigation module warns you about speed cameras, tap the **Alert settings** button.

You can then set how close you want to be to a speed camera before you are warned and what type of sound will be played.

For example, to change the sound that is played when you approach a fixed speed camera, do the following:

1. Tap **Services** in the Main Menu.
2. Tap **Speed Cameras**.
3. Tap **Alert settings**.

A list of speed camera types is displayed. A speaker is shown next to the speed camera types that have been set for an alert.

4. Tap **Fixed cameras**.
5. Tap **NO** to avoid removing the fixed speed camera alerts.
6. Enter the time in seconds for when a warning is given before you reach a camera. Then tap **OK**.
7. Tap the sound you want to be used for the warning.

Tips: To switch off warning sounds for a camera type, tap **Silence** in step 7 above. You still see a warning in the Driving View if you switch off the warning sound.

8. Tap **YES** to save your changes.

Speed Camera Symbols

Speed cameras are shown as symbols on the Driving View.

When you approach an area where an alert is located, you see a symbol and a warning sound is played.

You can change both the warning sound and the number of seconds that the warning is issued before reaching the alert.











Fixed speed camera



Mobile speed camera



Traffic light camera

	Toll road camera
	Restricted road camera - located on a minor road that reduces traffic on a larger road
	Other camera
	Mobile camera hotspot
	Average speed check
	Accident black spot
	Bi-directional speed camera
	Ungated railway crossing

Report button

To show the report button in the Driving View, do the following:

1. Tap **Services** in the Main Menu.
2. Tap **Speed Cameras**.
3. Tap **Enable report button**.
4. Tap **Done**.

The report button is shown on left-hand side of the Driving View or if you are already using the quick menu, it's added to the buttons available in the quick menu.

Tip: To hide the report button, tap **Disable report button** in the Speed Cameras menu.

Reporting a new speed camera while on the move

1. Tap the report button shown in the Driving View or in the quick menu to record the location of the camera.

If you tap the report button within 20 seconds of receiving a speed camera warning, you get the option to add a camera or remove a camera. Tap **Add camera**.

2. Tap **Fixed camera** or **Mobile camera**, depending on the type of camera you are reporting.
3. Select the camera location on the map and confirm that it is correct.
4. Tap the type of fixed camera you want to report, for example, a traffic light camera.

Note: If the type of camera you choose has a speed restriction, you can also enter the speed.

A message confirms that your camera will be reported to the Speed Camera team at TomTom.

Reporting a new speed camera while at home

You do not need to be at the location of a speed camera to report the new location. To report a new speed camera location while you are at home, do the following:

1. Tap **Services** in the Main Menu on your navigation device.
2. Tap **Speed Cameras**.
3. Tap **Report safety camera**.
4. Tap **Fixed camera** or **Mobile camera** depending upon the type of speed camera.
5. Use the cursor to mark the exact location of the camera on the map, then tap **Done**.
6. Tap **Yes** to confirm the location of the camera.
7. Tap on the type of camera you want to report and if necessary, choose the speed restriction for the camera.

You see a message confirming that your camera will be reported to the Speed Cameras team.

Reporting incorrect camera alerts

You may receive an alert for a camera that is no longer there. To report an incorrect camera alert, do the following:

1. While you are at the location of the missing camera, tap **Report** in the Driving View.

Note: This must be done within 20 seconds of receiving the camera alert.

2. Tap **Remove**.

The next time you connect your navigation device to the TomTom website, the camera alert is reported as incorrect.

Types of fixed speed camera you can report

When you report a fixed speed camera, you can select the type of fixed camera you are reporting.

These are the different types of fixed speed camera:



Speed camera

This type of speed camera checks the speed of passing vehicles.



Traffic light camera

This type of camera checks for vehicles breaking traffic rules at traffic lights.



Toll road camera

This type of camera monitors traffic at toll road barriers.



Average speed check

This type of speed camera checks the average speed of vehicles between two fixed points.



Vehicle restriction

This type of camera checks traffic on roads where access is restricted.



Other camera

All other types of camera that do not fall into any of the above categories.

Average speed check camera warnings

There are several types of visual and audible warnings that you may see and hear when you meet an average speed check camera.

You always receive a start and end zone warning regardless of the speed you are travelling at. Intermediate warnings, if given, occur every 200 meters.

All the warnings are described below:



Start of zone warning

As you approach the start of an average speed check zone, you see a visual warning in the top left hand corner of the Driving View with a distance to the camera underneath it. You hear an audible warning.

You also see a small icon on the road showing the position of the average speed check camera at the start of the zone.



Intermediate warning - type 1

Once in the speed check zone, if you are not speeding and have already received a start of zone warning, you see a visual warning in the Driving View. This reminds you that you are still in the speed check zone.



Intermediate warning - type 2

Once in the speed check zone, if you are driving at over 100% of the permitted speed and have already received a start of zone warning, you see a visual warning in the Driving View indicating the maximum permitted speed. You also hear a small audible warning. These warnings are there to remind you to slow down...



Intermediate warning - type 3

Once in the speed check zone, if you are driving at over 100% of the permitted speed and have not received a start of zone warning, you see a visual warning in the Driving View indicating the maximum permitted speed. You also hear a loud audible warning.

These warnings occur at the FIRST intermediate point only and are there to remind you to slow down...



End of zone warning

As you approach the end of an average speed check zone, you see a visual warning in the Driving View with a distance to the camera shown underneath it. You hear an audible warning.

You also see a small icon on the road showing the position of the average speed check camera at the end of the zone.

Speed Cameras menu

To open the Speed Cameras menu, tap **Services** in the Main Menu and then tap **Speed Cameras**.



Report speed camera

Tap this button to report a new speed camera location.



Alert settings

Tap this button to set the alerts you will receive and the sounds used for each alert.



Disable alerts

Tap this button to disable alerts.



Enable report button

Tap this button to enable the report button. The report button is shown in the Driving View or in the quick menu.

When the report button is shown in the Driving View, this button changes to **Disable report button**.

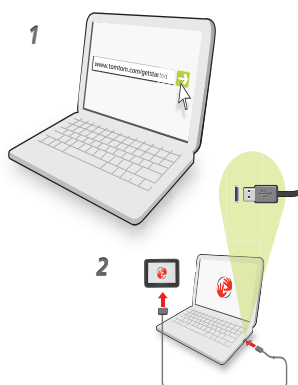
19. MyTomTom

About MyTomTom

MyTomTom helps you manage the contents and services of your TomTom navigation module, as well as giving you access to the TomTom community. You log in to MyTomTom on the TomTom website. It is a good idea to frequently connect your navigation module to MyTomTom, to ensure you always have the latest updates.

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

Setting up MyTomTom



To set up MyTomTom, do the following:

1. Connect your computer to the internet.
2. Start a browser and go to **tomtom.com/getstarted**.
3. Click **Download now**.

Your browser downloads the MyTomTom support application, which you need to install on your computer in order to connect your device to MyTomTom. Follow the instructions on the screen if you are asked questions while downloading.

4. Connect your device to your computer using the USB cable.

Your device is then recognised, and possible updates are offered.

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

Once the MyTomTom support application is installed on your computer, you can access MyTomTom from the system tray on your computer.

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

MyTomTom account

To download content and services from TomTom, you need a MyTomTom account. You can create an account when you start using MyTomTom.

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

20. Customer support

Getting help to use your navigation device

You can find further online help at tomtom.com/support.

Status & information



**Status &
information**

Tap this button to open the Status & information menu.



**Version
information**

Tap this button to view technical information about your device, such as your serial number for your device and the TomTom App version.



My Services

Tap this button to check the status of your subscriptions to TomTom Services.



GPS Status

Tap this button to see the current status for GPS reception.

21. 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 device. TomTom does not accept any liability for the availability and accuracy of GPS.

Use with Care

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

Aircraft and Hospitals

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

Taking care of your TomTom device

Do not leave your TomTom device or TomTom accessories on view when you leave your car. They may become an easy target for thieves.

We recommend that you use the safety preferences on your TomTom device, where available. The safety preferences are available in the Preferences menu.

Take care of your TomTom device and clean it correctly.

- If your device gets wet, dry it with a soft cloth.
- Do not open the casing of your device under any circumstances. Doing so may be dangerous and will invalidate your warranty.
- Do not expose your device to high or low temperatures, which can cause permanent damage. For example, don't leave it in the car on hot summer days or during cold winter nights.

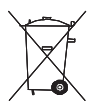
Battery

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 or near a heat source, in a high temperature location, in strong direct sunlight, in a microwave oven or in a pressurized container, and do not expose it to temperatures over 60 C (140 F). Failure to follow these guidelines may cause the Lithium-Ion 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, charging will not occur at low (below 0 C/32 F) or high (over 45 C/113 F) temperatures.

Temperatures: Standard operation: -0 C (32 F) to +45 C (113 F); short period storage: -20 C (-4 F) to + 60 C (140 F); long period storage: -20 C (-4 F) to +25 C (77 F).

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 LITHIUM-ION BATTERY CONTAINED IN THE PRODUCT MUST BE RECYCLED OR DISPOSED OF PROPERLY ACCORDING TO THE LOCAL LAWS AND REGULATIONS AND ALWAYS SEPARATE FROM HOUSEHOLD WASTE. BY DOING THIS YOU WILL HELP CONSERVE THE ENVIRONMENT. CHARGE YOUR TOMTOM BATTERY ONLY IN THE APPROVED CAR DOCK OR USE THE SUPPLIED USB CABLE TO CONNECT TO A COMPUTER.

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, go to the FAQ listed below for your country:

AU:www.tomtom.com/8703, CZ:www.tomtom.com/7509, DE:www.tomtom.com/7508, DK:www.tomtom.com/9298, ES:www.tomtom.com/7507, FI:www.tomtom.com/9299, FR:www.tomtom.com/7506, HU:www.tomtom.com/10251, IT:www.tomtom.com/7505, NL:www.tomtom.com/7504, PL:www.tomtom.com/7503, PT:www.tomtom.com/8029, RU:www.tomtom.com/10250, SE:www.tomtom.com/8704, UK:www.tomtom.com/7502, US:www.tomtom.com/7510

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.

C €0682

R&TTE directive

Hereby, TomTom declares that TomTom personal navigation devices 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: www.tomtom.com/legal.

WEEE directive



This symbol on the product or its packaging indicates that this product shall not be treated as household waste. In line with EU Directive 2002/96/EC 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.

Connected networks

Your TomTom navigation module is intended for connection to the following networks:

GSM/GPRS 900/1800

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 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.

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 material. 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

1MJ00

22. Copyright notices

© 2010 TomTom N.V., The Netherlands. TomTom®, and the "two hands" logo, among others, are Trademarks owned by TomTom N.V. or one of its subsidiaries. Please see **www.tomtom.com/legal** for warranties and end user licence agreements applying to this product.

© 2010 TomTom N.V., Niederlande. TomTom®, das 'Zwei Hände'-Logo usw. sind registrierte Marken von TomTom N.V. oder eines zugehörigen Tochterunternehmens. Die für dieses Produkt geltenden Garantien und Endnutzerlizenzvereinbarungen finden Sie unter **www.tomtom.com/legal**.

© 2010 TomTom N.V., Pays-Bas. TomTom® et le logo composé de « deux mains », entre autres, font partie des marques commerciales appartenant à TomTom N.V. ou l'une de ses filiales. L'utilisation de ce produit est régie par notre garantie limitée et le contrat de licence utilisateur final, que vous pouvez consulter à l'adresse suivante : **www.tomtom.com/legal**

© 2010 TomTom N.V., Nederland. TomTom® en het logo met twee handen zijn onder andere handelsmerken die eigendom zijn van TomTom N.V. of een van haar dochterondernemingen. Ga naar **www.tomtom.com/legal** voor garanties en licentieovereenkomsten voor eindgebruikers die van toepassing zijn op dit product.

© 2010 TomTom N.V., The Netherlands TomTom® e il logo delle "due mani", fra gli altri, sono marchi registrati di proprietà di TomTom N.V. o di una delle sue filiali. Consultare **www.tomtom.com/legal** per le garanzie e i contratti di licenza per l'utente finale applicabili a questo prodotto.

© 2010 TomTom NV, Países Bajos. TomTom™ y el logotipo "dos manos" son marcas comerciales, aplicaciones o marcas registradas de TomTom NV. Nuestra garantía limitada y nuestro acuerdo de licencia de usuario final para el software integrado son de aplicación para este producto; puede consultar ambos en **www.tomtom.com/legal**.

© 2010 TomTom N.V., Países Baixos. TomTom®, i el logotip amb les "dues mans", entre altres, formen part de les marques comercials de TomTom N.V. o d'una de les seves filials. Visiteu **www.tomtom.com/legal** per a obtenir informació sobre les garanties i els acords de llicència d'usuari final d'aquest producte.

© 2010 TomTom N.V., Holanda. TomTom® e o logótipo das "duas mãos", entre outras, são marcas comerciais detidas pela TomTom N.V. ou por uma das suas subsidiárias. Vá

a www.tomtom.com/legal para consultar as garantias e o contratos de licença do utilizador final aplicáveis a este produto.

© 2010 TomTom NV, Holland. TomTom™ og logoet med "de to hænder" er blandt de varemærker, produkter og registrerede varemærker, der tilhører TomTom International B.V. Vores begrænsede garanti og slutbrugerlicensaftale for indlejret software gælder for dette produkt; begge dokumenter findes på www.tomtom.com/legal.

© 2010 TomTom N.V., Alankomaat. Muun muassa TomTom® ja kaksi kättä -logo ovat TomTom N.V.:n tai sen tytäryhtiöiden omistamia tavaramerkkejä. Katso osoitteesta www.tomtom.com/legal tätä tuotetta koskevat takuut ja käyttöehtosopimukset.

© 2010 TomTom N.V., Nederland. TomTom®, og de "to hender"-logoen, blant andre, er varemerker eid av TomTom N.V. eller en av deres underleverandører. Vennligst se www.tomtom.com/legal for gjeldende garantier og lisensavtaler for sluttbrukere for dette produktet.

© 2010 TomTom NV, Nederländerna. TomTom™ och logotypen "två händer" tillhör de varumärken, programvaror eller registrerade varumärken som ägs av TomTom International B.V. Vår begränsade garanti och vårt slutanvändarlicensavtal för inbyggd programvara kan gälla för denna produkt. Du kan läsa dem båda på www.tomtom.com/legal.

© 2010 TomTom N.V., Nizozemsko. TomTom® a logo „dvou rukou“ jsou, mimo jiné, ochranné známky společnosti TomTom N.V. nebo jejích poboček. Navštivte prosím adresu www.tomtom.com/legal, kde naleznete informace o zárukách a licenčních smlouvách s koncovým uživatelem vztahujících se k tomuto výrobku.

© 2010 TomTom N.V., Hollandia. A TomTom®, és a „két kéz” embléma, többek között, a TomTom N.V. vagy leányvállalatai védjegye. A termékre vonatkozó garanciáról és a végfelhasználói licencszerződésekről részleteket a www.tomtom.com/legal oldalon olvashat.

© 2010 TomTom N.V., Holandia. TomTom™ i logo z dwiema dłońmi, oraz inne, są zarejestrowanymi znakami towarowymi firmy TomTom N.V. lub jednej z jej spółek zależnych. Informacje o gwarancjach i umowach licencyjnych dla końcowego użytkownika tego produktu znajdują się na stronie www.tomtom.com/legal.

© 2010 TomTom N.V., Holandsko. TomTom® a logo „dve ruky” sú okrem ďalších ochranných známok, ktoré vlastní spoločnosť TomTom N.V. alebo jedna z jej dcérskych spoločností. Pozrite si stránku www.tomtom.com/legal, ak chcete informácie o zárukách a dohody o licencií pre koncového používateľa týkajúce sa tohto produktu.

© 2010 TomTom N.V., Madalmaad. TomTom® ja "kahe käe" logo kuuluvad nende kaubamärkide hulka, mille omanikuks on TomTom N.V. või mõni selle filiaal. Tootele kehtivad garantiid ja lõppkasutaja litsentsilepingud leiad aadressilt www.tomtom.com/legal.

© 2010 TomTom N.V., Nyderlandai. TomTom® ir "dviejų plaštakų" formos logotipas, kaip ir daugelis kitų, priklauso TomTom N.V. arba kuriai nors dukterinei įmonei. Apie šiam

produktui taikomas garantijas ir licencijavimo galutiniam vartotojui sutartis skaitykite internete adresu **www.tomtom.com/legal**.

© 2010 TomTom N.V., Niderlande. TomTom® un "divu rociņu" logotips ir prečzīmes, kas pieder TomTom N.V. vai kādam tā meitas uzņēmumam. Garantijas un gala lietotāja līgumus, kas piemērojami šim izstrādājumam, skatiet vietnē **www.tomtom.com/legal**.

© 2010 TomTom N.V., Hollanda. TomTom® ve diģer logolar ile birlikte "iki el" logosunun mülkiyeti, TomTom N.V. veya bağılı şirketlerine aittir. Bu ürün için geçerli garanti ve son kullanıcı lisans sözleşmeleri için **www.tomtom.com/legal** sayfasına bakın.

© 2010 TomTom N.V., Holanda. TomTom® e o logotipo "duas mãos" entre outros, são marcas comerciais de propriedade da TomTom N.V. ou de uma de suas subsidiárias. Consulte **www.tomtom.com/legal** para obter garantias e contratos de licença de usuário final que se aplicam a este produto.

Data Source

© 2010 Tele Atlas N.V. Based upon:

Topografische ondergrond Copyright © dienst voor het kadaster en de openbare registers, Apeldoorn 2006.

© Ordnance Survey of Northern Ireland.

© IGN France.

© Swisstopo.

© BEV, GZ 1368/2003.

© Geonext/DeAgostini.

© Norwegian Mapping Authority, Public Roads Administration / © Mapsolutions.

© DAV, violation of these copyrights shall cause legal proceedings.

This product includes mapping data licensed from Ordnance Survey with the permission of the Controller of Her Majesty's Stationery Office. © Crown copyright and/or database right 2010. All rights reserved. Licence number 100026920.

© Roskartographia

Data Source

© 2010 Tele Atlas North America. Inc. All rights reserved.

SoundClear™ acoustic echo cancellation software © Acoustic Technologies Inc.

Text to Speech technology, © 2010 Loquendo TTS. All rights reserved. Loquendo is a registered trademark. www.loquendo.com

MPEG Layer-3 audio coding technology licensed from Fraunhofer IIS and Thomson.

Supply of this product does not convey a license nor imply any right to distribute content created with this product in revenue-generating broadcast systems (terrestrial, satellite, cable and/or other distribution channels), streaming applications (via Internet, intranets and/or other networks), other content distribution systems (pay-audio or audio-on-demand applications and the like) or on physical media (compact discs, digital versatile discs, semiconductor chips, hard drives, memory cards and the like). An independent license for such use is required. For details, please visit mp3licensing.com

Some images are taken from NASA's Earth Observatory.

The purpose of NASA's Earth Observatory is to provide a freely-accessible publication on the Internet where the public can obtain new satellite imagery and scientific information about our home planet.

The focus is on Earth's climate and environmental change: earthobservatory.nasa.gov/

The software included in this product contains copyrighted software that is licensed under the GPL. A copy of that license can be viewed in the License 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 to call your local TomTom customer support team, visit tomtom.com/support and upon your 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.
