

# **User Manual**

# **NAVMAN TRAVEL ASSIST**

Navigation software for mobile telephones



## **Travel Assist**

**5**60 edition



Telefon nicht enthalten Téléphone non fourni Telefono non incluso

Teléfono no incluido

- NavPix™ picture = address
- Find Flights\* check worldwide flight schedules and status
- **Navman Live Traffic\*** real time premium traffic information from EU automobile clubs
- **Downloadable POI\*** inclusive description
- Plan a Trip, even without GPS Receiver
- Cityguide
- Automatic Bluetooth® connection with GPS

#### NAVIGATION, GPS-receiver required

- **Drive-Away™** ready to use door-to-door GPS navigation
- Navigate using Outlook contacts
- Turn-by-Turn™ voice guidance in 8 lauguages
- 6 Back-on-Track™ automatic route recalculation
- Automatic Zoom
  - \* Subscription for one year included.









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## **Disclaimer**

Due to continued product development this information may change without notice. Navman does not warrant that this document is error-free. The screenshots and other presentations shown in this manual may differ from the actual screens and presentations generated by the actual product. All such differences are minor and the actual product will deliver the described functionality as presented in this User Manual in all material respects.

## **Declaration of conformity**

This device complies with Section 15 of FCC regulations. Operation of this device is subject to the following two conditions: (1) This device must not generate any interference and (2) this device must be fail-safe against all interference to which it is exposed, including that which could impact the operation of the device.

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## 1.0. Introduction

Thank you for purchasing the TRAVEL ASSIST mobile telephone navigation software. We trust that your new GPS navigation software will give you years of pleasure. Whether you are travelling at home or abroad: TRAVEL ASSIST guides you to your destination without the need for road atlases, maps or any other instructions. The Global Positioning System (GPS) is free of charge, usable at any time and accurate down to 5 metres. Your TRAVEL ASSIST roadmap provides details on road level for navigation from door to door as well as special destinations (POIs) such as hotels, railway stations and airports. This manual explains the installation of TRAVEL ASSIST, how you can use the device effectively and safely and which functions are available to you. Navman is always keen to receive your feedback. Please refer to **Support Information** on Page 13 for contact addresses and information on our web site.

#### 1.1. Compatibility

Navman TRAVEL ASSIST is compatible with Bluetooth GPS receivers and the following Nokia mobile telephones: Nokia N70, N72, N90, 6260, 6620, 6630, 6670, 6680, 6681, 6682, 7610.

## 1.2. Operation

As with many other software programs, the software medium must be available to use TRAVEL ASSIST (in this case the TRAVEL ASSIST MMC memory card). This enables the software to be used on several devices, albeit not at the same time (a second software license is required in this case).

**Important note:** Since the TRAVEL ASSIST program and map data files are stored on the MMC memory card, changing or overwriting these files is not permitted. We recommend making a copy of all the files onto a PC or another memory device prior to installing.

#### 1.3. GPS and GPS signals

GPS is the system for global determination of position and comprises of a network of satellites that transmit accurate timing and positioning information world-wide. The satellites transmit information to GPS receivers, enabling them to determine accurate positioning.

Satellites circle the earth at a distance of about 20,000 km. Although a GPS receiver can detect signals from up to twelve satellites at any time, only three signals are required to supply data for a position (a "GPS fix") or to determine latitude and longitude required for vehicle navigation systems.

Navman TRAVEL ASSIST uses GPS data to calculate your current position and calculates the best route to your destination using maps. TRAVEL ASSIST then guides you to your destination using voice and screen commands with continual updating of your position using GPS data.

The iCN (receiver) must be positioned in the open or at an unobstructed place within the vehicle for GPS signals to be received. An unobstructed view of the sky is required by the GPS aerial. The iCN can be used in all weather conditions (with the exception of snowfall).



### Safety notice:

You assume sole responsibility for ensuring that the mobile telephone is installed, mounted and used within the vehicle such that accidents, injuries and damage are ruled out. The user of this product assumes sole responsible for driving safety. You also commit to reading and following the instructions on vehicle installation and to use the product in line with currently valid legal regulations. Check the vehicle manual to make sure the device can be mounted safely at the required position.

You assume sole responsibility for following these safety instructions at all times:

- Do not use the mobile telephone while you are driving and do not mount the device at a place which obstructs the driver's view.
- Do not mount the mobile telephone at a place which affects the safe handling of the vehicle or the function of the airbag (or any other safety equipment).
- Do not leave the mobile telephone in an unattended vehicle in a place where it is visible and do not expose the device to strong or direct sunlight.
- Do not use the mobile telephone if it is hot. Let is cool down first.

Non-compliance of these instructions can result in severe material damage and serious injury to persons (including death). Navman assumes no liability whatsoever if the product is used in a way that causes injuries, death or material damage or violates the law.

## 2.0. Installing TRAVEL ASSIST

Simply insert the MMC memory card into your mobile telephone to install TRAVEL ASSIST.

## 3.0. Starting TRAVEL ASSIST

You have now installed TRAVEL ASSIST on your mobile telephone and mounted the GPS receiver in your vehicle.

- **Step 1:** Turn your GPS receiver on.
- **Step 2:** Open the "Personal" folder of your mobile telephone.
- Step 3: Open Navman TRAVEL ASSIST is started.
- **Step 4:** TRAVEL ASSIST searches for nearby Bluetooth GPS devices on initial start-up. Select you GPS receiver.
- **Step 5:** The GPS receiver and your mobile telephone are now connected. Your map is now displayed. TRAVEL ASSIST is now ready for navigation.

#### GPS status:

A satellite receiver symbol displays the status of the GPS reception in the bottom right hand corner of the screen. Green means reception, flashing red means no connection to the GPS receiver and permanent red means no GPS reception.

Note: With the exception of navigation and create new NavPix™, all of the functions can be used without GPS receiver.

#### 3.1. Setting up a connection to the Internet

TRAVEL ASSIST uses current information from an Internet database for some functions. These include current traffic situation, hotel information and flight information. The Internet access point must be specified to establish a connection to the web

**Step 1:** Open up the **Settings** dialogue in the main menu.

Step 2: Select Web access point.

**Step 3:** Select the access point for your provider.

**Step 4:** A connection to the Internet has now been made.

Please note: Usage of the Internet is associated with GPRS connection costs. These amounts depend on your contract. Contact your provider for more information. The use of service data for traffic situation, POIs and flight detail enquiries is free of charge in the first year after the purchase of Navman software. After this time period has elapsed, a ticket can be purchased (from www.navman.com) that allows continued usage of the service information.

## 3.2. Brief overview of key assignment

**\*** = zoom in

# = zoom out

2 = key for switching between direction-of-travel orientated view and northwards orientated view

3 = key for switching between three-dimensional map to two-dimensional map

**left selection key** = call up menu

right selection key = back

**middle selection key** = call up the Navigation Options menu during navigation; jump from one traffic report to the next traffic report when planning journey.

## 4.0. Main view and dialogue window

Navman TRAVEL ASSIST uses three different screen views.

**Main view:** The route is displayed on a geographical map and the navigational data is displayed three-dimensionally. The display window can be selected using the zoom function. Switching to a two-dimensional view (classic map view) is also possible.

**Dialogue window:** The dialogue window is used to select and activate required functions. All the functions in a selection list are displayed in the main dialogue. The next dialogue window is displayed if a function is activated with the selection key. Various additional functions are offered and text inputs made. All main dialogue windows fill the display. **Options:** The Options dialogue opens up in a smaller format and always refers to the main dialogue last opened. Since the software has a redundant structure, most of the functions can be called up at different places during a procedure. Within this user manual, procedures for the use of different functions are each described once, but apply irrespective of where in the procedure a particular function is called.

## 5.0. Key assignment

After opening Navman TRAVEL ASSIST, a map is displayed with your current location (assuming there is a GPS connection). Use the 4-way navigation key to scroll left, right, up and down.

**Zoom:** Press the asterisk key to reduce the size of the map section and the hash key to increase it. Switch from three-dimensional map view to two-dimensional with numerical key "3".

Change between direction-orientated and northwards-orientated view with the "2" key.

The left selection key is used for selecting from the main menu and the calling up of options. The right selection key is used to return to the main menu or ending a current function. The numerical keypad is used to input addresses. The "C" key is used to make corrections.

## 6.0. Specifying a destination

Open up the main menu with the left selection key.

Select Navigate. You can now specify a destination as an address, a POI, a NavPix™ destination or from a selection of recent destinations, stored favourites or contacts. Confirm the selection with the left selection key. Use the right selection key to return to the main menu.

#### 6.1. Navigation to an address

Step 1: In the main menu, select first Navigate and then Address.

The Look for address dialogue window is displayed

Step 2: Enter location or postcode, street and house number.

Note: The software corrects incomplete names and spelling mistakes.

- **Step 3:** Select the exact destination in the **Matches found** selection menu.
- Step 4: Select the route type. Quickest, shortest, walking, with bicycle and with taxi are available for selection.
- **Step 5:** The route is now calculated and navigation started.

## 6.2. Navigation to a POI (point of interest)

Select Navigate and POI in the main menu

The Where? window appears, offering the following selection criteria:

## 6.2.1. Near me (only available during GPS reception

#### 6.2.2. Current map

Use \*, # and the navigation keys to select a particular map section in the map view.

#### 6.2.3. Particular city

Enter the postcode or the name of the city in the **Look for location** menu. Select the required city in **Matches found** and confirm in the **Options** dialogue window.

### 6.2.4. Near an address

Enter the address in the **Look for address** menu. Select the required address in **Matches found** and confirm in the **Options** dialogue window.

#### 6.2.5. Near a favourite

Select a location from the **Favourite** list and confirm in **Options**. This assumes previous categorisation of a destination as a favourite.

#### 6.2.6. Near recent destination

A list of the destinations recently calculated. Scroll through the list and make a selection.

#### 6.2.7. Near contact

Calls up the mobile telephone's address file. Select a contact in **Contacts** and confirm in **Options**. The address selected must have a geocode (see section 6.7).

Please note: The default radius is 25 km for "Near me", "Near an address", "Near a favourite", "Near a recent destination" and "Near contact".

### 6.2.8. "What?" selection menu

The What? menu appears once one of the criteria has been selected

#### Example: driver services:

Select from Petrol station, Parking, Repair facility or Automobile club. In the Look in WEB too? option menu, decide as to whether only information from the memory chip is used or whether the Internet is also used for the search. (Once yes, always or no, never has been selected, this option menu is no longer displayed. This can be reset in Settings -> POI content on Web.) Make a selection and highlight the destination in the Matches found menu. A "@" is used to denote destinations from the Internet database. The Options menu can now be used to select the journey destination as a destination, to display the destination on the map or to add it to favourites.

#### Show details:

For some destinations from the Internet ("@" symbol), there is an option of displaying a brief description of the destination. If **Show on map** is selected, all search hits are displayed on the map. The destination lying closest to your current position (green cross) is denoted by a blue sign and displayed in the title line of the map. The characters on the signs correspond to the characters in the **Matches found** list.

Proceed with the selection of the following items as with the step specified in driver services:

Travellers' services

Useful information

Food / entertainment

#### Sport and culture

In addition, destinations can be found by **Name** or **Category**.

Enter a name in the **Find facilities** dialogue window or select one of the specified themes in the **Categories** dialogue.

## Example: Look by name

Enter the name of a required facility in the **Find facility** dialogue. In the **Look in WEB** too? option menu, decide as to whether only information from the memory chip is used or whether the Internet is also used for the search. Make your choice in **Matches found**. The **Options** menu can now be used to select the journey destination as a destination, to display the destination on the map or to add it to favourites. With facilities with telephone number entry, the facility can be called.

Please note: Usage of the Internet is associated with GPRS connection costs. These amounts depend on your contract. Contact your provider for more information. The use of service data for traffic situation, POIs and flight detail enquiries is free of charge in the first year after the purchase of Navman software. After this time period has elapsed, a ticket can be purchased (from www.navman.com) that allows continued usage of the service information.

## 6.3. Navigation to a NavPix™ destination

A NavPix<sup>™</sup> is a photograph of a location with precise GPS details of this location. A NavPix<sup>™</sup> can be used to head for a location without the need for additional information, such as city or street.

### Select Navigate and NavPix™ destination.

A list of generated NavPix™ is displayed.

Select one as a destination and start navigation based on the selection of route type.

## 6.4. Navigation to Recent destination

As soon as a few destinations have been calculated, these may be activated from the selection list. This saves reentering the same information when again heading for the same destination.

Each newly calculated destination is entered into the list. The one selected last appears at the very top of the list.

#### Select Navigate and Recent destination.

A list of the recent destinations is displayed.

Use the 4-way navigation key to scroll through the list to select a destination.

Use the middle selection key to go directly to the **Route type** menu and to the start of navigation. The left selection key opens the **Options** menu where the destination is shown on the map, added to favourites or selected as a destination.

#### 6.5. Navigation to Favourite

Destinations required frequently can be stored under **Favourite**. A selection list lists all destinations entered. They can be selected for navigation using the same key selection as the destinations in the **Recent destinations** list or displayed on a map. (see 6.4)

#### 6.6. Navigation to Contact

This function is used to access addresses stored in the mobile telephone and to select them as navigation destinations, display them on a map or add them to the favourite list – provided that the address has a geocode, i.e. has exact GPS details. If this is not the case, the GPS position can be assigned by entering the address once.

## Select **Navigate** and **Contact**.

A list of your contacts stored in the address book is displayed.

Scroll to the contact required and select **Options**.

There are three options once a GPS position has been assigned to the selected contact: Select the contact as a navigation destination, display it on a map or add it to favourites.

A geocode can be assigned to a contact without GPS data:

#### 6.6.1. Geocode

Select **Geocode** and enter the address details. Confirm with the left selection key and select the precise address details from the list. Now select **Geocode** in the Options menu. Your contact now has a geocode and the address list reappears.

Please note: Because of the need for the user to enter data first, the following functions are not available on first using the software: NavPix™ destination, Recent destination and Favourite. Navigation to Contact assumes that there are entries in the address directory of the mobile telephone.

## 7.0. Navigation

Navigation starts once the route has been selected and calculated. A blue line is used to mark out the route. Blue arrows denote turn-off directions. A large light-blue arrow in the lower area of the display indicates your current GPS position. A loudspeaker symbol indicates whether the advisor voice is turned on or off. A satellite receiver symbol indicates the status of the GPS reception. Green indicates reception, flashing red means no connection to the GPS receiver and permanent red means no GPS reception. The lower display line provides information on the distance to the next direction change, distance to destination, remaining journey time and current speed.

#### 7.1. Navigation options

Press the middle selection key to enter the **Navigation Options** menu. The following selections can be made:

#### 7.1.1. Turn voice on/off

Turning on and off of the advisor voice

7.1.2. **POI along the route** (follow description in section 6.2.)

#### 7.1.3. Traffic on the route

On calling this function, current data on the traffic situation in the Internet is called up and displayed. A traffic problem is denoted by a traffic problem symbol. A green cross specifies the position of the traffic incident shown in the title line of the display. Select **Avoid traffic problems** in the Options menu to calculate a route that avoids the problem area.

Please note: Usage of the Internet is associated with GPRS connection costs. These amounts depend on your contract. Contact your provider for more information. The use of service data for traffic situation, POIs and flight detail enquiries is free of charge in the first year after the purchase of Navman software. After this time period has elapsed, a ticket can be purchased (from www.navman.com) that allows continued usage of the service information.

#### 7.1.4. Change view

Switch from normal map view to view of next direction change. The distance to the direction change is displayed.

#### 7.1.5. Route options

If the route is to be recalculated, there is an option to change the route type or to avoid particular traffic routes. Select **Route Options** and **Change route type** to enter the **Route type** menu and recalculation. Select **Route options** and **Avoid** ...

The route can now be recalculated omitting toll roads, ferries or highways.

#### 7.1.6. Delete route

The current route is deleted but remains listed under **recent destination**.

#### 7.2. Current route

If a route is calculated, the additional entry **Current Route** appears in the main menu. This dialogue displays start and destination location, specifies the current distance from the destination, the estimated duration of the journey, the selected route type and number of stop-offs.

Several options are available for selection in the Options menu:

#### 7.2.1. Show route on map

The entire route is shown on a map. Increase / decrease the size of the map section with the asterisk and hash key respectively.

#### 7.2.2. Route options

You can recalculate the route excluding certain road sections or as a different route type. Follow the description in section 7.1.5.

#### 7.2.3. **Stop-off**

Used to enter locations stopped off at between start and destination points.

Select **Stop-off**, select **Options**, enter the stop-off in the **Add stop-off** menu as an address, POI, NavPix destination, recent destination, favourite or contact. (Follow the instructions in section 6.0.)

The new location is now entered in the Stop-off menu.

In Options you now have the option of showing the stop-off on the map, recalculating the route, removing the stop-off or adding a further stop-off. After recalculating, the Current Route menu appears with the newly calculated distance and journey time details.

## 7.2.4. Traffic on the route

Checks the traffic situation along the route using current data from an Internet database. (Please refer to Section 7.1.3 for description and information.)

## 7.2.5. Delete route

#### 7.2.6. Show end point

The destination of the current route is shown on a map.

#### 7.2.7. Change end point

Specify another **destination**. Enter the new destination in the Destination menu (follow the instructions in section 6.0 when entering). Select **Options**, **Define as destination** and enter the type of route. The route is calculated with changed destination and shown in the display.

## 8.0. Other functions in main menu

#### 8.1. Look on map

Enter the required destination as per section 6.0. Select **Show on map** in the Options dialogue.

#### 8.1.1. Traffic information

The **Where?** menu appears once **Traffic information** has been selected in the **Look on map** selection menu. Follow the instructions in section 6.2 when entering. Current traffic information is displayed (see also section 7.1.3).

#### 8.1.2. **POI**

Displays POIs on the map. Use the **Where?** menu to specify the location of the POI and enter the required information under **What?**. Now follow the instructions in section 6.2.8.

#### 8.2. Planning a trip

Enter start point and destination of the journey. Specify any stop-offs (see sections 6 and 7.2.3). Your selection appears in the **Current route** menu. Now select Options and **Calculate route**. The distance, journey time and route type are displayed. In contrast to a route calculated for navigation, this route is not used for navigation and is consequently not displayed in the main menu as a current route.

The route calculated can also be updated with current traffic information: Select the **Traffic on route** function from the Options menu in **Current route**. Traffic information is reloaded and any traffic incidents are displayed on a map. The route can be recalculated in **Avoid traffic problems** in the Options menu.

#### 8.3. NavPix™

A NavPix™ is a photograph of a location with precise GPS details of the location. Selecting NavPix™ displays a list of the stored photographs. The list is empty on initial use.

### 8.3.1. Make new NavPix™

There must be a GPS connection for a geocoded photograph to be taken. Select Options and **New NavPix™**. Take a photograph as per the instructions for your mobile telephone. Choose a name for the photograph and select Save. The newly created NavPix™ is displayed in the list. Options provides the following: **View NavPix™**, **show** the GPS position of the picture **on** the **map**, **send NavPix™** and **delete NavPix™**.

## 8.3.2. Send NavPix™

Select **Send NavPix<sup>TM</sup>**. The picture is displayed. Enter the telephone number of the recipient in the footer of the display. Alternatively, call up the contact list by selecting **Add recipient** in the **Options** menu and select a recipient for the NavPix<sup>TM</sup> from the entries in the number index of your mobile telephone.

If the recipient of the NavPix<sup>™</sup> also has the Navman software, he can navigate directly to the point at which the photograph was taken.

If the NavPix<sup>™</sup> is sent to a different MMS-compatible mobile telephone, the recipient can download a map which displays where the picture was taken.

Note: MMS connection costs are charged when sending a NavPix $^{\text{\tiny{IM}}}$ . These amounts depend on your mobile network contract.

#### 8.4. Look for flight

Navman TRAVEL ASSIST searches for available flights in an Internet file.

Select Look for flight in the main menu. The Flight browser is displayed. Departure and arrival points are specified in the Options dialogue. Select City with airport for a list of world-wide cities with airports. Enter a city name and select the required city from Matches found. Use Options to specify the selected location as a departure or arrival point. If address, POI, NavPix™ destination, recent destination, favourite or contact is selected in the Specify departure or Specify arrival dialogue, TRAVEL ASSIST searches for the airport closest to the location selected.

A search is made for flights on the current day. Enter a date in the flight browser to search for flights at other times. Now select **Look for flight** in the Options menu.

Make your selection in **Flights found** and use **Check flight status** to check the status in the Internet. Airport, flight times, terminal and status (on-time, late or early) are specified for departure and arrival.

Please note: Usage of the Internet is associated with GPRS connection costs. These amounts are dependent on your contract. Contact your provider for more information.

The use of service data for traffic situation, POIs and flight detail enquiries is free of charge in the first year after the purchase of Navman software. After this time period has elapsed, a ticket can be purchased (from www.navman.com) that allows continued usage of the service information.

#### 8.5. My locations

Displays addresses stored in **Favourites**, **Recent destinations** and **Contacts**. On first using TRAVEL ASSIST, the Favourites and Recent destinations folders are empty and Contacts displays the address list of your mobile telephone.

#### 8.5.1. Favourites

Favourites can also be added here – just as they can at many other places in TRAVEL ASSIST. Select **Favourites** and then **Add new** under **Options**. The new favourite can then be entered in a selection menu. (see also section 6.0.)

The **Options** dialogue can also be used to select a favourite for navigation, to display it on the map and to delete it.

### 8.5.2. Recent destinations

Displays all destinations calculated for navigation. The one calculated last appears at the very top of the list. Options can be used to select one of these destinations for navigation, to delete it, to display it on the map or to add it to favourites.

#### 8.5.3. Contacts

Displays contacts stored in your mobile telephone. The user is prompted to enter an address if one is not already entered. The selected contact can be given a geocode in the Options dialogue. (proceed as per the instructions in section 6.6.)

#### 8.6. Settings

#### 8.6.1. Change GPS device

Power on a Bluetooth GPS receiver device and select **Change GPS device**. TRAVEL ASSIST establishes a connection to the receiver and displays it in the **Devices found** dialogue. Use **Select** to specify this device as the current GPS receiver.

#### 8.6.2. Measurement units

Allows the user to switch between the metric **metre/kilometre** and British **yards/miles** systems of measurement.

#### 8.6.3. Advisor voice

Switch between a female and a male voice.

#### 8.6.4. POI content on Web

This is where you can specify whether data in the Internet is to be searched. If you have declined or agreed to queries in the Internet elsewhere, this can be reset under **POI content on Web**. (see also sections 6.2.8. and 7.1.3.)

Please note: Usage of the Internet is associated with GPRS connection costs. These amounts are dependent on your contract. Contact your provider for more information.

### 8.6.5. Web access point

Select your access point to the Internet. Your mobile network provider will supply you with all necessary information.

#### 8.6.6. About TRAVEL ASSIST

Displays version and serial number of the Navman software used.

### 8.7. Exit

Exits the navigation software.

## 9.0. Appendix

## 9.1. Road types (see page 14/15)

Note: Road types and abbreviations for Belgium and Switzerland are listed in three languages.

#### 9.2. Support information

## **Support for Australien:**

Navman Australia Pty Ltd

PO Box 479

Gladesville, NSW 2111 · Australien Support: http://support.navman.com Website: http://www.navman.com

#### **Support for Neuseeland:**

Navman New Zealand PO Box. 68-155 Newton Auckland · Neuseeland

Support: http://support.navman.com Website: http://www.navman.com

#### Support for Europa:

Navman Europe Ltd 4G Gatwick House

Peeks Brook Lane, Horley

Surrey RH6 9ST · Großbritannien

Support: http://support.navman.com Website: http://www.navman-europe.com

#### Support for USA and Canada:

Navman USA Inc

5275 Capital Boulevard

Raleigh, NC 27616-2925 · USA

Telefon: 866-9-NAVMAN

Support: http://support.navman.com Website: http://www.navmanusa.com

Country	Road type	Abbreviation	Country	Road type	Abbreviation
Belgium	CHAUSSEE	CH	Great Britain	AVENUE	AVE
(German)	PLATZ	PL		BOULEVARD	BVD
	STRASSE	STR		CENTRE	CTR
Belgium	AVENUE	AVE		CRESCENT	CR
(French)	BOULEVARD	BVD	Ireland	AVENUE	AVE
	CHAUSSÉE	CH		BOULEVARD	BVD
	IMPASSE	IMP		CENTRE	CTR
	MONT	MT		CRESCENT	CR
	MONTAGNE	MT		PLACE	PL
	PLACE	PL		ROAD	RD
	ROUTE	RTE		ROUTE	RTE
	ROUTE NATIONAL	RN		SQUARE	SQ
	RUE	R.		STREET	ST
	SQUARE	SQ		YARD	YD
Belgium	BAAN	BN	Italy	CONTRADA	C.DA
(Dutch)	BERG	BG	reary	CORSO	C.SO
(Bateri)	DREEF	DR		FRAZIONE	FR
	LAAN	LN		LARGO	LGO
	MARKT	MKT		PIAZZA	P.ZA
	PARK	PK		PIAZZALE	P.LE
	PLEIN	PL		STRADA STATALE	SS
	SQUARE	SQ		SUPERSTRADA	SS
	STEENWEG	STWG		VIA	V.
	STRAAT	STR		VIALE	v. VL
Germany	BOULEVARD	BVD	Luxembourg	ALLÉE	ALL
Germany	CHAUSSEE	CH	Luxembourg	AVENUE	AVE
	PLATZ	PL		BOULEVARD	BVD
	STRASSE	STR		CHAUSSÉE	CH
Finland	KATU	K.		DOMAINE	DOM
Tillalia	GATE	GT		FAUBOURG	FG
	KATU	K.		IMPASSE	IMP
	TIE	T.		MONT	MT
	TIE	T.		MONTAGNE	MT
France	ALLEE	ALL		PASSAGE	PAS
Trance	AVENUE	AVE		PLACE	PL
	BOULEVARD	BVD		QUARTIER	QU
	CHAUSSÉE	CH		ROND-POINT	RPT
	DOMAINE	DOM		ROUTE	RTE
	FAUBOURG	FG		ROUTE NATIONALE	
	IMPASSE	IMP		RUE	R.
	MONT	MT		SQUARE	sQ
	MONTAGNE	MT		TRAVERSE	TRA
	PASSAGE	PAS		TIVAVENSE	IIVA
	PLACE PLACE	PL PAS			
	QUARTIER	QU QU			
	ROND-POINT	RPT			
		RTE			
	ROUTE				
	ROUTE NATIONALE				
	RUE	R.			
	SQUARE	SQ			
	TRAVERSE	TRA			

Country	Road type	Abbreviation	Cour
The Netherlands	BOULEVARD	BVD	Switz
	DIJK	DK	(Gerr
	DWARSSTRAAT	DWSTR	
	DWARSWEG	DWWG	
	GRACHT	GR	Switz
	KADE	KD	(Fren
	KANAAL	KAN	
	LAAN	LN	
	LEANE	LN	
	LOANE	LN	
	PARK	PK	
	PLANTSOEN	PLNTS	
	PLEIN	PLN	
	SINGEL	SNGL	
	STRAAT	STR	
	STRJITTE	STR	Switz
	STRAATWEG	STRWG	(Italia
	WEG	WG	(Italia
Norway	GATA	GT	
INOIWay	GATE	GT	
	PLASSEN	PL	
	VEGEN	V.	
A	VEI	V.	<u> </u>
Austria	BOULEVARD	BVD	Spair
	CHAUSSEE	CH	
	PLATZ	PL	
	STRASSE	STR	
Portugal	AVENIDA	AVE	
	BAIRRO	BA	
	CALÇADA	CC	
	CAMINHO	CAM	
	ESTRADA	EST	
	LARGO	LGO	
	LARGUINHO	LARG	
	PRAÇA	PR	
	QUARTO	QT	
	QUARTA	QT	
	QUINTA	QU	
	RUA	R.	
	SÃO	S.	
	SANTA	S.	
	SANTO	S.	

Dood tune	Abbreviation
	BVD
	CH
	PL
	STR
	AVE
	CH IMP
	MT
	MT
	PL
	QU
_	RTE
	RN
	R.
	SQ C.DA
	C.SO
	FR
	LGO
	P.ZA
	P.LE
	V.
	v. VL
	AVE
	C/
	C/
	CM
	CR
	G
	P.O
	P.
	RBLA
	RD
	Road type  BOULEVARD CHAUSSEE PLATZ STRASSE  AVENUE CHAUSSÉE IMPASSE MONT MONTAGNE PLACE QUARTIER ROUTE NATIONAL RUE SQUARE CONTRADA CORSO FRAZIONE LARGO PIAZZA PIAZZALE VIA VIALE  AVENIDA CALLE CALLEJÓN CAMINO CARRETERA GLORIETA PASEO PLAZA RAMBLA RONDA