

EZY Advanced / Tourer Series Hardware User Manual

Important safety information

PLEASE READ CAREFULLY BEFORE INSTALLING PRODUCT IN VEHICLE

This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey safety messages that follow this symbol to avoid possible injury or death.		This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.
	≜ WARNING	WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.
CAUTION indicates a potentially hazardous situation which, if not avoided, may resul moderate injury.		CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.
	CAUTION	CAUTION used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, may result in property damage.

≜WARNING

Removing original equipment, adding accessories or modifying your vehicle could affect the vehicle's safety or make it illegal to operate in some jurisdictions.

Follow all product instructions and all instructions in your vehicle owner's manual regarding accessories or modifications.

Consult your country's and/or state's laws regarding operation of a vehicle with any accessories or modifications.

It is your sole responsibility to place, secure and use your Navman in a manner that will not cause accidents, personal injury or property damage. Always observe safe driving practices.

Do not mount your Navman in a way that may interfere with the safe operation of the vehicle, the deployment of air bags or other safety equipment.

Do not operate your Navman while driving.

Before you use your Navman for the first time, familiarize yourself with your device and its operation.

On main roads, the distance to an exit calculated by your Navman may be further than the distance shown on road signs. Road signs show the distance to the start of an exit while your Navman shows the distance to the next intersection, i.e., the end of the exit ramp or road. To prepare to exit a road, always follow distance information on road signs.

The use of information regarding safety or speed camera locations may be subject to local laws in the country of use. You are responsible for checking that you can legally use the information in your country or in the country where the information will be used.



Do not handle your Navman while it is hot. Let the product cool, out of direct sunlight.

At full power, prolonged listening to your Navman via headphones or earphones can damage the ear of the user.

CAUTION

Do not expose your Navman to direct sunlight in an unattended vehicle for prolonged periods. Overheating may damage the unit.

To discourage theft, do not leave your Navman, mounting bracket or any cables in plain view in an unattended vehicle.

Warning Notice to Drivers in the United States

State law may prohibit drivers in states such as Arizona, California and Minnesota from mounting objects on their windshields while driving. Please make sure you research and follow your most current State laws. An alternative mounting option may be provided in the box with your product; or see our website for additional mounting alternatives. Navman does not take any responsibility for any fines, penalties, or damages that may be incurred as a result of disregarding this notice.

Home charger-specific safety information

≜WARNING

To charge your Navman from the mains power, use the home charger supplied by Navman as an accessory (may be sold separately). Using other home chargers with your Navman could result in serious injury or property damage.

Never use the charger if the plug or cord is damaged.

Do not expose the charger to moisture or water. Do not use the charger in a high moisture environment. Exposure to water may cause electrical sparks or fires.

Never touch the charger when your hands or feet are wet.

Allow adequate ventilation around the charger when using it to operate your Navman or charge the internal battery. Do not cover the charger with paper or other objects that will reduce ventilation. Do not use the charger while it is inside a carrying case or other container.

Ensure that the charger is connected to a power source with the correct fitting and voltage requirements. The voltage requirements can be found on the home charger casing and/or packaging.

Do not attempt to service the charger as this could result in personal injury. Replace the charger if it is damaged or exposed to excess moisture.

Internal battery-specific safety information



Your Navman contains a non-replaceable internal lithium-ion battery. The battery may burst or explode if mishandled, releasing hazardous chemicals. To reduce the risk of fire or burns, do not disassemble, crush or puncture the battery.

Recycle or dispose of the battery safely and properly according to local laws and regulations. Do not dispose of the battery in fire or water.

About the battery

- Use a specified battery in the equipment.
- CAUTION: The battery can burst or explode, releasing hazardous chemicals. To reduce the risk of fire or burns, do not
 disassemble, crush, puncture, or dispose of in fire or water.
- Important instructions (for service personnel only)
 - Caution: Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the
 instructions.
 - Replace only with the same or equivalent type recommended by the manufacturer.
 - The battery must be recycled or disposed of properly.
 - Use the battery only in the specified equipment.



Only use the correct home charger (may be sold separately) or in-car charger supplied by Navman to charge your Navman internal battery.

Only use your Navman internal battery with your Navman unit.

The Navman battery will stop charging when the ambient temperature is less than 0°C (32°F) or more than 45°C (113°F).

Failure to adhere to these warnings and cautions may lead to death, serious injury or property damage. Navman disclaims all liability for installation or use of your Navman that causes or contributes to death, injury or property damage or that violates any law.

Compliance



WARNING: This product, its packaging and its components contain chemicals known to the State of California to cause cancer, birth defects or reproductive harm. This Notice is being provided in accordance with California's Proposition 65.



For regulatory identification purposes:

- Navman EZY Advanced Series is assigned a model number of N271.
- Navman Tourer Series is assigned a model number of N275.

Marking labels located on the exterior of your Navman indicate the regulations that your model complies with. Please check the marking labels on your Nayman and refer to the corresponding statements in this chapter. Some notices apply to specific models only.



Products with the CE marking comply with Radio & Telecommunication Terminal Equipment Directive (R&TTE) (1999/5/EC), the Electromagnetic Compatibility Directive (2004/108/EC) and the Low Voltage Directive (2006/95/EC) - issued by the Commission of the European Community. Compliance with these directives implies conformity to the following European Standards:

EN 301 489-1: Electronic compatibility and Radio spectrum Matters (ERM), Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements.

EN 301 489-17: Electronic compatibility and Radio spectrum Matters (ERM), Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for 2.4 GHz wideband transmission systems and 5 GHz high performance RLAN equipment.

EN 55022: Radio disturbance characteristics

EN 55024: Immunity characteristics

FN 61000-3-2: Limits for harmonic current emissions

EN 61000-3-3: Limitation of voltage fluctuation and flicker in low-voltage supply system

IEC 60950-1:2005: Product Safety

The manufacturer cannot be held responsible for modifications made by the User and the consequences thereof, which may alter the conformity of the product with the CE Marking.

Declaration of conformity

Hereby, Navman Technology declares that this N271/N275 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

W/FFF



This product must not be disposed of as normal household waste, in accordance with the EU directive for waste electrical and electronic equipment (WEEE - 2002/96/EC). Instead, it should be disposed of by returning it to the point of sale, or to a municipal recycling collection point.

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Welcome

Thank you for purchasing this Navman. Please read this manual carefully before using your Navman for the first time. Keep this manual in a safe place and use as your first point of reference.

Important information for using the manual

It is important to understand the terms and typographical conventions used in this manual.

Formatting

The following formatting in the text identifies special information:

Convention	Type of Information	
Bold	Components or items displayed on screen, including buttons, headings, field names and options.	
Italics	Indicates the name of a screen.	

Icons

The following icons are used throughout this manual:

Icon	Description
	Note
(Tip
\wedge	Warning

Terms

The following terms are used throughout this manual to describe user actions.

Term	Description	
Press	Press and release a button quickly.	
Тар	Press and release an item displayed on the touch screen.	
Select	Tap an item in a list or tap a command from a menu.	

Disclaimer

Not all models are available in all regions.

Depending on the specific model purchased, the colour and look of your device and accessories may not exactly match the graphics shown in this document.

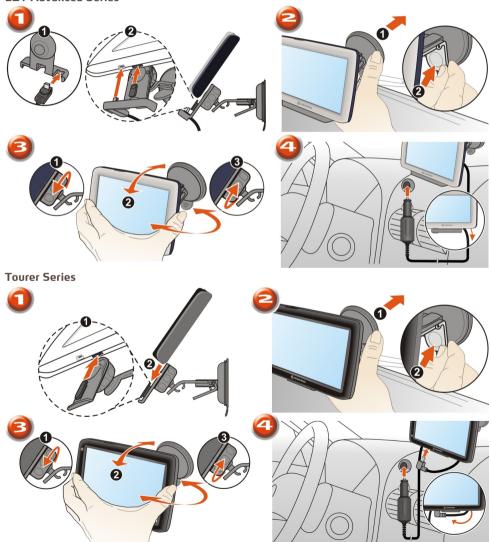
Navman operates a policy of ongoing development. Navman reserves the right to make changes and improvements to any of the products described in this document without prior notice. Navman does not warrant that this document is error-free. The screenshots and other presentations shown in this manual may 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.

Mounting your Navman in a vehicle

CAUTION:

- Never mount your Navman where the driver's field of vision is blocked.
- If the windscreen is tinted with a reflective coating, it may be athermic and impact the GPS reception. In this
 instance, please mount your Navman where there is a "clear area" usually just beneath the rear-view mirror.
- To protect your Navman against sudden surges in current, connect the in-car charger only after the car
 engine has been started.

EZY Advanced Series



Enabling Traffic (TMC) Reception

Traffic information is not available on all models and is only available in selected countries.

Depending on the model of your Navman you can receive live traffic information in one of two ways:

- If your Navman has a built-in TMC receiver, you can receive live traffic information* via the in-car charger
 which is used as an antenna.
- If your Navman does not have a built-in TMC receiver, you will need to install the TMC accessory kit (may
 be sold separately see www.navman.com for details).

Please note that you will not be able to receive the traffic information while using the third-party accessory (such as your own car charger).

For information on using traffic information on your Navman, see the Software User Manual.

* Subscription may be required. See www.navman.com for more details.

Getting to know your Navman

EZY Advanced Series



Tourer Series



Item	Description	
0	Power switch	
2	Cradle slot	
6	Speaker	
4	Connector for in-car charger, USB cable (sold separately), home charger (may be sold separately) and TMC accessory kit (may be sold separately)	
6	Touch screen	
0	Capture button	
0	Main Menu button	

How do I turn on my Navman?

Using the power switch







Tourer Series

- To turn on your Navman, slide the power switch to the ON position.
- To turn off your Navman, slide the power switch to the OFF position, then tap Sleep.
 Your Navman will enter a suspended state. When you next turn it on, your Navman will return to the last screen that you used.
- To lock the screen, slide the power switch to the OFF position, then tap Lock.
 To unlock the screen, slide the power switch to the ON position.
- To reset your Navman, slide the power switch to the RESET position. When your Navman has turned off, slide the power switch to the ON position.

How do I charge the battery?

Your Navman has an internal battery that when fully charged, should provide power for up to 2 hours. The battery can take up to 4 hours to fully charge.



The battery may not be fully charged when you use your Navman for the first time.

CAUTION: For optimal performance of the battery, note the following:

- Do not charge the battery when the temperature is high (e.g. in direct sunlight).
- There is no need to fully discharge the battery before charging.
- When leaving your Navman for long periods, slide the power switch to the RESET position to save internal battery power.

How do I charge the battery in a vehicle?

To charge your Navman in a vehicle, plug the in-car charger into on the bottom of your Navman and the other end into the vehicle power socket.

How do I charge the battery via my computer?



For optimal charging results, ensure that your Navman is turned off while connected to your computer.

- Turn on your computer. 1.
- Plug the large end of the USB cable directly into a USB port on your computer (not a USB hub) and plug 2 the small end into on the bottom of your Navman.

CAUTION: When your Navman is turned on and connected to a computer, it is recognized as an external mass-storage device. Do NOT delete any files that are pre-installed on your Navman. Deleting the files can cause your Navman to crash

How do I charge the battery at home or work?

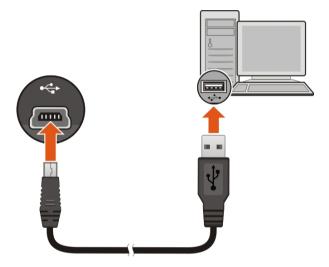
You can use an optional home charger to charge the battery.

To charge your Navman using a mains power socket, plug the home charger cable into • on the bottom of your Navman and the mains power charger into the power socket.

(1) The home charger is not included with all models and may be purchased separately (see www.navman.com for details).

How do I connect my Navman to my computer?

- 1. Turn on your computer.
- 2. Plug the large end of the USB cable directly into a USB port on your computer (not a USB hub) and plug the small end into on the bottom of your Navman.



3. When your Navman is turned on and connected to the computer, it is recognised as an external mass-storage device named by the model name.

A USB Connection screen appears to prevent you from using your Navman.

DO NOT delete any files that are pre-installed on the device. Deleting the files can cause the device to crash. Navman is not responsible for product quality caused by file deletion.

4. To transfer files, use Windows File Explorer to copy/move the files from the computer to your Navman.

Reference

What is GPS?

The Global Positioning System (GPS) is available at any time, free of charge, and is accurate to within 5m (15ft). GPS navigation is made possible by a network of satellites that orbit the Earth at around 20,200km (12,552mi). Each satellite transmits a range of signals which are utilized by GPS receivers, such as your Navman, to determine an exact location. Although a GPS receiver can detect signals from up to 12 satellites at any time, only four signals are required to provide a position or "GPS fix" (latitude and longitude), for vehicle navigation systems.

How does my Navman receive GPS signals?

Your Navman receives GPS signals via the internal GPS antenna. To guarantee the optimum GPS signal strength, ensure your Navman is outdoors, or in a vehicle outdoors, and has an unobstructed view of the sky. GPS reception is not usually affected by weather, however, very heavy rain or snow may have a negative effect on your reception.





Caring for your Navman

Taking good care of your Navman will ensure trouble-free operation and reduce the risk of damage to your Navman:

- Keep your Navman away from excessive moisture and extreme temperatures.
- Avoid exposing your Navman to direct sunlight or strong ultraviolet light for extended periods of time.
- Do not place anything on top of your Navman or drop objects on your Navman.
- Do not drop your Navman or subject it to severe shock.
- Do not subject your Navman to sudden and severe temperature changes. This could cause moisture condensation inside the unit, which could damage your Navman. In the event of moisture condensation, allow your Navman to dry out completely before use.
- The screen surface can easily be scratched. Avoid touching it with sharp objects. Non-adhesive generic screen protectors designed specifically for use on portable devices with LCD panels may be used to help protect the screen from minor scratches.

- Never clean your Navman when it is turned on. Use a soft, lint-free cloth to wipe the screen and the
 exterior of your Navman.
- Do not use paper towels to clean the screen.
- Never attempt to disassemble, repair or make any modifications to your Navman. Disassembly, modification or any attempt at repair could cause damage to your Navman and even bodily injury or property damage and will void any warranty.
- Do not store or carry flammable liquids, gases or explosive materials in the same compartment as your Navman, its parts or accessories.

Troubleshooting

If you encounter a problem you cannot solve, contact an authorized service centre for assistance.

Problems	Solutions
Your Navman does not turn on when using battery power.	The remaining battery power may be too low to operate your Navman. Charge the battery using the in-car charger, home charger (may be sold separately) or USB cable, then try again.
Screen responds slowly.	The remaining battery power may be too low to operate your Navman. If the problem still persists, reset your Navman.
Screen freezes.	Reset your Navman.
Screen is hard to read.	Increase the screen brightness.
Cannot establish a connection with a computer.	Ensure that your Navman and your computer are both turned on before trying to establish a connection.
	Make sure that the cable is securely plugged into the USB port on your computer and on your Navman. Connect the USB cable directly to your computer, not a USB hub.
	Reset your Navman before connecting the USB cable. Always disconnect your Navman before you restart your computer.



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How do I get started?

The first time you use your Navman it may take several minutes to establish a GPS connection.

How do I turn my Navman on for the first time?

To get started for the first time, complete the following steps:

Read the Important Safety Information 1

2. Position your Navman in your vehicle

Follow the instructions in the Quick Start Guide.

CAUTION: Ensure that your Nayman does not obstruct the driver's view, or interfere with the operation of the vehicle airbags and safety devices.

Turn your Navman on

Your Navman will turn on and display the Language screen.

Select your preferred language

From the Select Language screen, tap your preferred language.

You can change your preferred language while using your Navman.

Read the warning message

The Safety Agreement screen will display after you have selected your preferred language. Read the Safety Agreement message. To confirm that you have read and understood the message, tap Accept.

6. View the Tutorial

To move forward through the Tutorial screen, tap Next. To view the previous screen, tap



■ To skip the *Tutorial* screen, tap **Skip**.

To prevent the Tutorial from displaying on each start-up, tap the **Show tutorial on start-up** option to deselect it. To enable the tutorial again, select the option from Main Menu \rightarrow View Tutorial

Customise the device 7.

Follow the onscreen instructions to select your preferred distance unit, date format, and time format.

Unlock your Navman

Depending on your Navman model, you may need to enter a Startup Key (which is printed on the side of the box) and then tap **OK** to unlock the device. You will only have to do this the first time you use your Navman.



(1) It is recommended that you keep a copy of the Startup Key in a safe place.

Set up Home

The Home setup wizard only appears on the first time you start your Navman.

- Tap OK to set up your home immediately using the address-entry wizard.
- You can tap Cancel to skip the wizard, and then select you home later in MY PLACES.

When you have finished the steps above, the Main Menu screen will display. If you have a GPS fix, you can start to use Navman to plan your trip.

How do I use the touch screen?

Navigating on the screen

To operate your Navman, touch the screen with your fingertip. You can perform the following actions:

Tap

Press and release an item displayed on the touch screen.

Select

Tap an item in a list or tap a command from a menu.



Main Menu

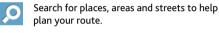
The Main Menu is your starting point for searching for a destination. The Main Menu also allows you to customise your Navman, view saved locations as My Place/Home, and search for POIs nearby, and so on.

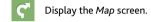


Main Menu screen options and the order of the options may differ from the above, depending on your region, maps installed or model of Navman.



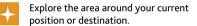








Configure your Navman to enhance your navigation experience.



Search for Points of Interest nearby.

Add or begin a planned trip with multiple waypoints.

Receive live traffic information on your route and set traffic preferences (may require optional TMC kit or subscription, available separately).

Display the calculated route in simulation mode

Record GPS co-ordinates of a location, a location with a voice recording, or a journey.

Plan your routes to avoid tight bends and low bridges while driving a truck.

Set or navigate to your home address.

Search for information and POIs using the Via Michelin guides.

Search for information and POIs for the city you are visiting using Travel Book.

How do I navigate through the menu screens?

How do I return to the Main Menu screen?

Depending on your Navman model, you can return to the Main Menu screen at any time by:

- pressing the Main Menu button () on your Navman.
- tapping the MAIN MENU button () in the title bar of the menu screen, which allow you to navigate through the menu screens easily.
 - In some menu screens (such as the *Keyboard* screen), the MAIN MENU button () will not appear in the title bar. In this instance, you have to tap the BACK button () repeatedly.

How do I use the BACK button in the title bar?

- 1. From the Main Menu screen, tap the desired menu button to enter the menu screen.
 - For example, tapping will lead you to the FIND screen.
- The system provides the BACK button () in the title bar of the menu screen, which allow you to
 navigate through the menu screens easily. You can return to the previous screen by tapping the BACK
 button.



How do I use the tabs in the title bar?

In some menu screens (such as the map *Overview* screen), the system provides the tab buttons in the title bar that allow you to enter the additional page in the menu screen. Simply tap the desired tab to change the view.



The selected tab will be highlighted as a darker-colour tab.

How do I use the Keyboard screen?

The Keyboard screen will display when you are required to enter text, such as when searching for a street name. Search results will be listed in matching order, with the closest matches appearing on the screen. A maximum of 99 results will display.

The Keyboard screen can display with various layouts depending on the information you need to enter, including alphabet, number, alternate characters and combinations of these.





How do I enter characters/numbers?

- To select a character, tap the character.
- To delete a character, tap
 Tap and hold
 to delete the entire text.
- To enter numbers, tap 123

How can I set my keyboard preference?

- 1. From the Keyboard screen, tap . The Keyboard preference screen will display.
- 2. Select the preferred keyboard type from the list.

How do I go from A-B?



WARNING: For your safety, enter destination information before you start a journey. Do not enter a destination while driving.

How do I use the FIND wizard?

Your Navman is equipped with maps that provide street-level detail for door-to-door navigation, including Points of Interest such as accommodation, parking areas, petrol stations, railway stations and airports. The FIND wizard allows you to search the location easily.

On the Main Menu, tap 2 to display the FIND screen.





7 FIND screen options and the order of the options may differ from the above, depending on your region, maps installed or model of Navman.

2. Complete the following:

If you want to	Then
search for an address,	tap
search all information on the device - city, streets, named sites, features, landmarks or venues,	tap .
search for a city/area,	tap 🔐.
search a location by postcode,	tap .
search for a Point of Interest,	tap i.
search for a location using a GPS coordinate,	tap 📵.
search for a location from the Map screen,	tap .
search for a street intersection,	tap 🖶
navigate to a recently visited location,	tap O.

For further instructions on searching for a POI, refer to the "How do I search for a POI?" section.

How do I plan my first trip?

Using your Navman to plan your first trip is easy. There are several ways to select your destination. Complete the following to navigate to a street address that you know using the FIND address wizard.



When it is the first time you use FIND wizard, the *Select Country* screen will appear before the *FIND* screen. Select your country and then you can start searching location.

If needed, you can change the country to search location. To select the other country, tap the National Flag button (e.g.) in the title bar of the *Keyboard* screen before you search the city.

Complete the following:

If you want to	Then
calculate the route and start navigating,	tap C . • The <i>Map</i> screen will display.
save the location as a favourite,	tap 🗸.
	The location will be saved in My Places immediately.
save the location as Home,	$tap \bigcirc_+ \rightarrow \bigcirc$
	■ The <i>Edit</i> screen will display. Tap 🏠+.
explore the map,	tap ·O··

How do I preview the destination on map?

After searching an address (or a POI), you can preview the destination on map to explore the area near the location. On the *Destination* screen, tap the button to display the destination preview map as below.



On the destination preview map, you can:

- Tap the + / button to zoom in/out the map.
- View the information of your destination that is shown at the top of the Map screen.
- Tap on a street/area/POI to display the related information of the location near your destination.
- Tap on the map to select the other destination. The information of the selected street/area/POI near your
 destination will be displayed. Tapping the check mark will bring up the Destination screen of the selected
 location.





How do I preview a route?

Route simulation is not available on all models.

Depending on your Navman model, you will be able to plan a route in simulation mode that allows you to:

- preview a route.
- plan and view a route without a GPS fix, such as when you are inside a building.

The following steps will show you how to preview a route.

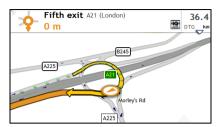
- 1. On the Main Menu, tap
- 2. Select a departure point through the *Leaving from* screen.

If you have a GPS fix, you can simply select the Here button () so that you do not need to select a departure point. Otherwise, use the FIND address wizard, Explore map, My Places/Recent places menu or Home to set the departure point if you want the demonstrated route to start elsewhere.

3. Select a destination point through the Going to screen.

- When done, tap
- The Map screen will display the calculated route in route simulation mode. Select a route type and tap C. and the route demonstration will start automatically.





The simulated route will be displayed as orange colour.

Truck Mode

Truck mode is not available on all models and is only available in selected countries.

This feature is specifically designed for trucks. The truck mode enables, with the input of your truck details, to calculate safer and more efficient routes to avoid the length/width/height/weight restricted tunnels and bridges, as well as sharp turns and narrow country lanes.



WARNING: Do not rely solely on this product and its features. Using this product does not change the requirement for a driver to take full responsibility for his behaviour. This responsibility includes observing all traffic rules and regulations in order to avoid accidents, personal injury or property damage.

How can I plan my route using Truck mode?

On the Main Menu, tap . The TRUCK MODE screen will display. 1.



- Tap Truck Mode and then select On. 2.
- 3. Complete the following:

If you want to	Then
set the details for your truck,	enter the following data of the truck:
	total truck weight
	maximum axle weight
	total truck length
	maximum truck width
	maximum truck height

If you want to	Then
	You must complete the details of the truck settings before you can use Truck mode to plan your route.
limit the route planning while shipping hazardous materials in the truck,	tap Has Hazmat to turn it on or off.

How do I activate Truck mode after the free trial?

Your Navman comes with pre-activated Truck mode service for one-month free trial. You will be prompted to purchase (from Navman e-shop online) and re-activate the service when the trial period has expired.

A product key will be sent to you via email when you have subscribed. You will need to use this product key to activate your subscription.

- 1. Connect your Navman to the computer.
- 2. Launch NavDesk and then click **Activation** from the NavDesk Menu.
- Enter your product key. 3.
- Follow the prompts to activate your subscription.

Walking mode

Walking mode allows you to navigate to your destination using roads and paths appropriate for a pedestrian, including non-vehicle segments.

When in Walking mode, you will not be routed onto motorways and their associated on/off ramps (slip roads). If your destination is more than 10 kilometres (6.3 miles) away, a warning message is displayed indicating that the route is a long way to walk.

How can I set my navigation mode to Walking?

- On the Main Menu, tap 1.
- 2. Tap Route options.
- Tap **Mode**, and then select **Walking**. Your route will be displayed using the walking icon:



How do I view my route?

How do I select the route type?

Depending on your Navman model, the Select Route Type screen will be displayed when you tap of from the Destination screen. All of the four route types (Fastest, Economical, Easiest, and Shortest) will be calculated.



Select your preferred route and tap 💎 to start navigating.

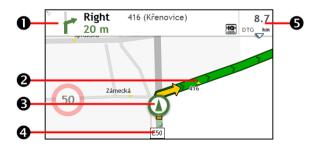
For more information about setting the preferred route type, refer to the Route Options section in "What can I customise?"

The driving map

When you select a route type and tap \P , the *Map* screen will display. You will be directed to your destination by spoken and visual instructions.

- (1) The driving map will be displayed automatically when:
 - a route is calculated and selected.
 - the device is reset and the user is on a route.

Alternatively, you can access the *Map* screen manually by tapping on the Main Menu



	Item	Description	
0	Direction and distance of next turn	The direction and distance to your next turn.	
		Tap to repeat the vocal instruction.	
2	Current route	Your current route is highlighted.	
6	Current position	Your current position is marked with .	
4	Address bar	The current address will be displayed in the text box at the bottom of the Map screen.	
6	Distance and time information	Tap to expand and select the following options:	
		■ DTG (Distance to Go)	
		■ TTG (Time to Go)	
		■ km/h or mph (speed) and compass heading	
		ETA (Estimated Time of Arrival)	
		■ Time	

Depending on your driving route, you may see some icons that provide different information on your *Map* screen. Please note that these icons will not be always displayed during your journeys.

For example: the Speed Limit icon (1000) on the Map screen. The Speed Limit icon shows the speed limit of the current road. If greyed out, you are below this speed limit. When over set limit, you will be warned with an audible and visual warning.

How do I change the route configuration?

Tap anywhere on the *Map* screen to bring up the *Map options* screen, which allows you to change the route-related configuration.

For more information about changing the route configuration, refer to the following sections in this manual.





Map options screen items and the order of the items may differ from the above, depending on your region, maps installed or model of Navman.

How do I view my route statistics?

- From the *Map options* screen, tap $\stackrel{\checkmark}{\blacktriangleright}$. 1.
- 2. Tap the tabs in the title bar to view the additional information in the different screens.







- Your Navman provides information on your:
 - time to destination
 - distance to go
 - estimated time of arrival
 - distance travelled
 - time taken for trip
 - stationary time

How do I adjust the volume?

1. From the Map options screen, tap



2. The volume buttons will be displayed on the Map screen in translucent mode.



Complete the following:

If you want to	Then
increase/decrease the volume,	tap /
	The volume bar indicates the current volume level.
mute/unmute,	tap 🕩.
	The speaker icon indicates the status:
	: muted : unmuted

(1) The volume buttons will automatically disappear after the map is idled for 5 seconds.

How do I zoom in/out the map?

From the Map options screen, tap 1.



The zoom buttons will be displayed on the Map screen in translucent mode. 2.



Complete the following:

If you want to	Then
zoom in the map,	tap and hold 🛨 .
zoom out the map,	tap and hold

The zoom buttons will automatically disappear after the map is idled for 5 seconds.

How do I view the traffic status on my route?

Traffic information is not available on all models and is only available in selected countries.

Depending on your Navman model, you can view the traffic status by:

- tapping from the Map options screen.
- tapping on the Main Menu.

For more information, refer to the "How do I receive current traffic information via TMC?" section.

Advanced Routing Functions

IQ Routes™

Your Navman features IO Routes, which intelligently anticipates congested roads at peak times so that they can be avoided. IQ Routes does this by using historical, anomalised data from millions of fellow drivers. Since IQ Routes helps you automatically avoid predicted heavy congestion, you will be able to save time and money during your journeys.



IO Routes is not available on all models and is only available in selected countries.

LearnMe Pro™

With LearnMe Pro technology, your Navman includes an intelligent capability that learns and adapts to your personal driving style. Over time, your Nayman learns your preference for road types and driving speeds, turns and more. Your Navman will save the information and provide a more personalised route and accurate time of arrival the next time you plan a trip.

For more information about IQ Routes and LearnMe Pro settings, refer to the Route Options section in "What can I customise?"

Back-On-Track™ Automatic Rerouting

You will be redirected if you make a wrong turn. A message informing you that your route is being re-calculated will display at the top of the screen.

To cancel a route re-calculation, tap 🌠 from the Map options screen. A warning will display asking you to confirm the cancellation. If confirmed, both the re-calculation and your current route will be cancelled.

Parking Assistant

You will be reminded of the parking information when you are arriving at the destination (within 1 km) of the route. Simply tap the icon on the Map screen to show the nearby parking lots that are sorted by distance.





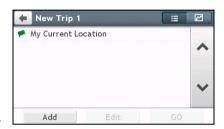
How do I create a trip with multiple stops?

TRIP PLANNER is not available on all models and is only available in selected countries.

Depending on your Navman model, you will be able to set multiple stops or waypoints for your trip. Your route will be calculated to go via each of these points in the specified order.

- 1. On the Main Menu, tap **. The Trip Planner screen will display.
- 2. Tap Create New Trip. The Edit screen will display.





- Tap Add. The Add as waypoint screen will display. Use the FIND address wizard, Explore map, My Places/Recent Locations menu or Here/Return to start to set the waypoint.
- 4. When your search is done, tap . The waypoint is added and the *Edit* screen will display.





5. Complete the following:

If you want to	Then
add another waypoint,	tap Add .
Waypoints added after a multi-stop	The Add as waypoint screen will display.
trip has commenced will not be included in the current route.	Return to step 3.
navigate to your selected destination,	tap 🚰.
	The Map screen will display the calculated route.
edit the trip,	tap Edit , then you can:
	 optimise your trip by selecting Optimise.
	 change the trip title by selecting Rename.
	 delete the planned trip by selecting Delete.

The **Optimise** function does not take all factors into account. **Your waypoints might be reordered** to reduce your estimated travel distance. Be sure to confirm the trip on the map and make adjustments as appropriate, particularly if your trip returns to the start location.

How do I edit the waypoints in the trip?

- 1. On the Main Menu, tap . The *Trip Planner* screen will display.
- 2. Tap the trip to edit.
- 3. Tap a waypoint in the trip. The *Preview* screen will display.





4. Complete the following:

If you want to	Then
delete a waypoint,	tap Delete , then select OK .
change the order of the waypoint,	tap or V.

How do I skip a waypoint during a multi-stop trip?

- 1. Tap anywhere on the Map screen to bring up the Map options screen.
- Tap , then select Yes. The next waypoint will be skipped and the route recalculated to the following waypoint.
- You can also add waypoints during the trip by selecting from the Map options screen.

How do I capture a location or a journey?

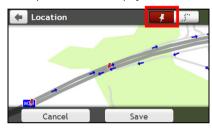
The capture functionality is not available on all models.

Your Navman has a capture feature which allows you to record GPS co-ordinates of a location, capture a location with a voice recording and capture a journey and save them so you can navigate back at a later time.

How do I capture the GPS co-ordinates of my location?

- 1. Depending on your Navman model, do one of the following:
 - press the Capture button () on your Navman.
 - tap on the Main Menu.

The Capture screen will display.



Tap Save, or wait for 5 seconds. You will hear a shutter sound to indicate that the GPS co-ordinates have been saved. The location is saved in My Places.

How do I capture a journey?

To enable capturing of journeys, you must first enable **Capture Journey** from **Main Menu** \rightarrow **Route options**. For more information, refer to the "What can I customise?"

- At the beginning of the journey you would like to record, tap Clear. All travel that you have made (i) since midnight, (ii) the previous time you tapped Clear, or (iii) last captured a journey, will be deleted.
- 2. Travel on your journey. Your Navman will keep a record of where you travel.
- 3. At the end of your journey, do one of the following:
 - press the Capture button () on your Navman.
 - tap on the Main Menu.

The Capture screen will display.

4. Tap ... The Journey screen will display.



5. Tap **Save**, then **Yes**. The journey is saved in My Places.

How do I navigate to a location I have captured?

- 1. On the Main Menu, tap . The My Places screen will display.
- 2. Tap the captured destination you want to travel to (🕴). The *Preview* screen will display.
- 3. Tap <equation-block>. Your Navman will calculate the route from your current location. The *Map* screen will display.

How to view a journey I have captured?

- 1. On the Main Menu, tap . The My Places screen will display.
- 2. Tap the captured journey you want to view (🦸).

My Places

My Places has all your saved locations.

How do I save a location as My Place or Home?

1. Search for an address until the *Preview* screen is displayed.



2. Tap O₊. The Save screen will display. The location has been added to My Places.



3. To save the location as Home, tap . The *Edit* screen will display. Tap . The location has been set as Home.

How do I navigate to a location I have saved?

1. On the Main Menu, tap . The My Places screen will display.



Tap the **Sort by** button on the top of the scrolling buttons to change the sorting order of the items:



- 2. Tap the favourite destination you want to travel to. The *Preview* screen will display.
- 3. Tap . Your Navman will calculate the route from your current location. The *Map* screen will display.

How do I navigate to Home?

If you have not set an address as Home, the first time you try to navigate to Home you will be prompted to search for an address using the address-entry wizard.

- 1. On the Main Menu, tap . The My Places screen will display.
- 2. Tap n. The Preview screen will display.
- 3. Tap <equation-block>. Your Navman will calculate the route from your current location. The Map screen will display.
- Once your home has been set on your Navman, simply tap on the Main Menu and you will be directed to Home quickly.

How do I navigate to a recent place?

To make navigating to an address easier, your Navman will automatically save all your start locations and destinations in a list of recent places.

- 1. On the Main Menu, tap The My Places screen will display.
- 2. Tap . The Recent Locations screen will display.



- 3. Tap a recent place. The Preview screen will display.
- 4. Tap C. Your Navman will calculate the route from your current location. The *Map* screen will display.

How do I edit a saved location in My Places?

- 1. On the Main Menu, tap . The My Places screen will display.
- 2. Select a location to edit. The *Preview* screen will display.
- 3. Tap O. The *Edit* screen will display.
- 4. Complete the following:

If you want to	Then
save the location as Home,	tap 🔼+.
rename the location,	tap 💟 Į.
	■ The Keyboard screen will display.
	 After you have edited the name, tap OK.
delete the location,	tap ♥x.

How do I navigate to a NavPix™?

NavPix™ is not available on all models and is only available in selected countries.

NavPix[™] is an image or picture, normally of a location, which contains embedded GPS co-ordinates that you can navigate to.

To navigate to a **NavPix™** location, either a GPS fix must have been available when the **NavPix™** was taken, or GPS co-ordinates have been added using NavDesk.

How do I navigate to a NavPix™ in an album?

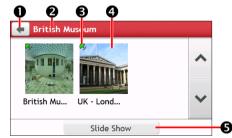
For more information about importing the **NavPix™** to your Navman, refer to the Photo Album section in "What is the NavDesk?"

- 1. On the Main Menu, tap . The My Places screen will display.
- 2. Tap NavPix.



From the list select the album (11) you want. The album contains your pictures and displays them as thumbnails.





	Item	Description
0	+	Tap to return to the previous screen.
2	Album title	Display the title of the album.
6	G y	Indicates that the picture is a NavPix™ , with embedded GPS co-ordinates.
4	NavPix™ thumbnail	A thumbnail of a NavPix™ contained in the album.
tiluliibilait		■ To select a NavPix™ , tap the thumbnail.
6	Slide Show	Displays all images in the album as a full-screen slideshow.

4. Tap the thumbnail of the NavPix™. The NavPix™ will appear in full-screen.



	Item	Description
0	•	Tap to return to the previous screen.
2) / II	Tap to start/stop slideshow.
6	[i]	Tap to display the Navpix Details screen.
4	~	Tap to calculate the route, open the <i>Map</i> screen and start navigating.

How do I edit the NavPix™?

- 1. From the *Album* screen, tap the thumbnail of the **NavPix™**. The **NavPix™** will appear in full-screen.
- 2. Tap i. The NavPix Details screen will display.



If you want to	Then
calculate the route and start navigating,	tap C.
mangaring,	■ The <i>Map</i> screen will display.
edit the NavPix™ ,	tap 💟.
	■ To save the location as Home, tap 🏠+.
	 To rename the title of the NavPix™, tap ♥Ţ.
	■ To delete the NavPix™, tap 💟 🗴
explore the map,	tap 💠.

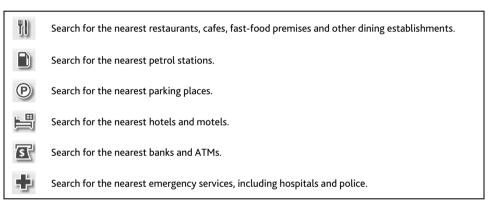
How do I search for a POI?

A POI (Point of Interest) is a named site, feature, landmark or public venue which can be displayed as an icon on the map. POIs are grouped by category, such as petrol stations, parks, beaches and museums.

How do I find the nearest POIs using NEAR ME?

NEAR ME services allows you to quickly search the local area for common types of important POIs.





- 1. On the Main Menu, tap . The Near Me screen will display.
- Select the desired POI category (for example, Food). The search result will be listed in the Select POI screen.





3. Tap or to scroll up or down the list. Select the desired item to display the destination screen.

4. Complete the following:

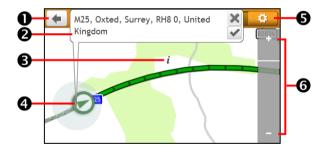
If you want to	Then
calculate the route and start	tap 🚰.
navigating,	■ The <i>Map</i> screen will display.
save the location as a favourite,	tap 🔾+.
	 The location will be saved in My Places immediately.
explore the map,	tap 💠.

How do I find the POIs using EXPLORE?

EXPLORE is not available on all models and is only available in selected countries.

Depending on your Navman model, you can search for the POIs using Explore map. The Explore map allows you to explore the local area to find Points of Interest (POIs) or navigate to an address. If you do not have a GPS fix, the map will display your last known position.

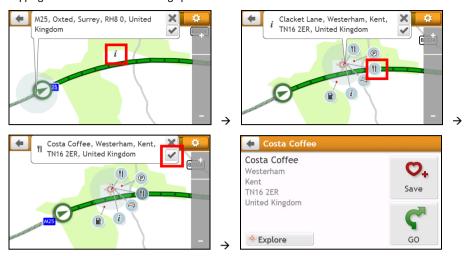
- 1. On the Main Menu, tap . The Explore screen will display.
- 2. On the Explore map, you can:
 - View the information of the selected POI that is shown at the top of the screen.
 - Tap and drag the map to explore your desired local area.
 - Tap the map to display a POI Cluster showing POIs in the surrounding area. Tap a POI icon to show
 more information and navigate to the POI.



	Item	Description
0	-	Tap to return to the previous screen.
2	Information area	Display the information of the selected POI/position.
6	POI Cluster	 To display a POI Cluster, tap an area on the Explore map. Tap an icon or street name in the POI Cluster to view information and options.
4	Current position	Your current position is marked with 🚺.
6	*	Tap to display the POI Display screen, allowing you to set POI preferences.
6	+,=	To zoom in or out, tap and hold or . Zooming in or out will increase or decrease the area contained within the Explore area.

How do I find a POI using the POI Cluster?

Tapping on the POI selected will bring up the screen with the POI destination details.



Complete the following:

If you want to	Then
calculate the route and start navigating,	tap 💞.
Havigating,	■ The <i>Map</i> screen will display.
save the location as a favourite,	tap 🗸
	 The location will be saved in My Places immediately.
explore the map,	tap ·O·

How do I set my POI preferences?

Points of Interest (POIs) are grouped into categories. You may choose to either display (or hide) icons of all POI categories on the *Map* screen, or only display the icons from selected categories.

For example, you may only be interested in entertainment venues and want to disable other categories such as schools.

1. Tap . The POI Display screen will display.



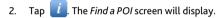
2. Complete the following:

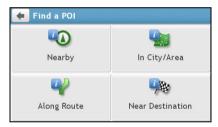
If you want to	Then
display all POI icons (i.e. icons from all categories),	tap Show all .
display no POI icons,	tap Hide all. Hiding POIs will stop you from finding them when using explore mode/cluster search.
select a specific POI category icon for display on the <i>Map</i> screen,	 tap the required POI category to show () or hide () on the Map screen. repeat until all required categories are selected.
return to the Explore map,	tap 🔼.

Your preferences are automatically saved.

How do I search for a POI by type?

1. On the Main Menu, tap .





If you want to	Then
search for the POIs near your current location,	tap 🔼.
search for the POIs in a specified city or area,	tap The Keyboard screen will display. After you have entered a name of a city/area, tap OK.
search for the POIs on your route,	tap 🔐.
search for the POIs near your destination,	tap 🏴.

4. Complete the following:

If you want to	Then
search for POIs by keyword,	tap
	■ The <i>Keyboard</i> screen will display.
	 After you have entered a keyword, tap OK.
search for restaurants, cafes, fast-food premises and other dining establishments,	tap T.
search for petrol stations,	tap .
search for parking places,	tap P.
view more POI types,	tap time.
	■ The <i>POI Type List</i> screen will display.
	Select a POI type.
search for hotels and motels,	tap 📕.
search for banks and ATMs,	tap \$.
search for emergency services,	tap .

5. Tap the desired item from the list.





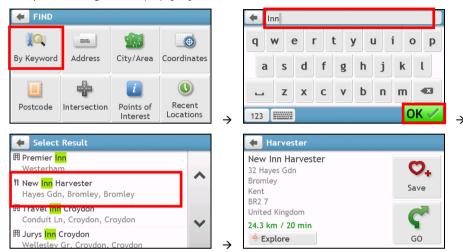
If you want to	Then
calculate the route and start navigating,	tap 💞.
Havigating,	■ The <i>Map</i> screen will display.
save the location as a favourite,	tap 🔾+.
	The location will be saved in My Places immediately.
explore the map,	tap ·O··

How do I search for a POI by keyword?

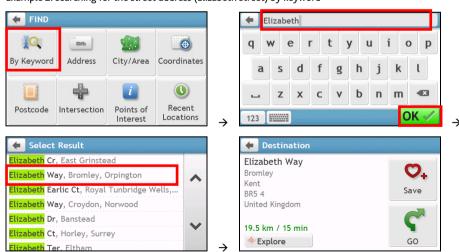
Complete the following to navigate to a POI or the street address that you find by keyword.

- 1. On the Main Menu, tap 🔑
- 2. Tap . Enter the keyword of the POI or Street Address that you want to search.

Example 1: searching for a POI (Inn) by keyword



Example 2: searching for the street address (Elizabeth street) by keyword



If you want to	Then
calculate the route and start navigating,	tap 🚰.
navigating,	■ The <i>Map</i> screen will display.
save the location as a favourite,	tap 🔾+.
	The location will be saved in My Places immediately.
explore the map,	tap 💠 .

How do I receive current traffic information via TMC?

Traffic information is not available on all models and is only available in selected countries.

Your Navman can receive current traffic information for all main roads, motorways and major cities, enabling you to avoid potential delays on your route. Event messages and traffic icons will display as they occur. If an event message obscures your current location, the map will adjust to display both the message and your location.

How does my Navman receive traffic information?

Depending on your Navman model, you may receive current traffic information on your Navman using the built-in TMC receiver or via the Navman traffic accessory kit. The traffic accessory kit may be sold separately.

The Traffic Message Channel (TMC) broadcasts real-time traffic information via the FM Radio Data System (RDS). FM radio stations transmit TMC data on a cycle of several minutes, with hundreds of events able to be broadcast to TMC receivers.

You have to pay for TMC service in other countries.

How will I know when a Traffic Event occurs?

When travelling through an area in which you can receive traffic updates, your Navman will decode these events and display them on-screen. An icon will display at the event location on the *Map* screen, and an audible warning is given if an event is on your route. Where an event spans a specific distance, the road will be highlighted and arrows will indicate the direction affected.



A message will display at the bottom of the screen with the road name, the section of road affected and the type of event that has occurred. The message remains on screen for 8 seconds and is added to the *All traffic* events.

When the message is suppressed, the TMC icon () will be displayed on the *Map* screen. You can tap the icon to bring up the *All traffic events* screen.

Traffic overview screen

When you see the traffic event message on your driving *Map* screen, you can open the *Traffic* screen to display a general overview of the traffic situation on your route, including all events in the immediate vicinity.

Depending on your Navman model, you can view the traffic status by:

- tapping on the Map options screen.
- tapping on the Main Menu.

Depending on your Navman model, traffic information may not be available, may require a subscription, or may require the Traffic Accessory Kit (may be sold separately).

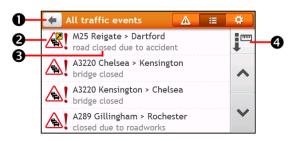


	Item	Description
0	•	Tap to return to the previous screen.
0	Event icon	Displays icon to indicate type of event.
•	Current position	Your current position is marked with .
4	Title bar tabs	Tap to change the display between the <i>Traffic</i> , <i>All traffic events</i> , and <i>Traffic Options</i> windows.
6	+ / -	To zoom in or out, tap and hold • or .

How do I view a list of all events on my route?

Your Navman creates a list of events as they are received, which is displayed on the All traffic events screen.

On the *Traffic* screen, tap



	Item	Description	
0	•	Tap to return to the previous screen.	
2	Event icon	Displays an icon to indicate type of event.	
•	Event description	Displays details of the Event, including: Name of road and direction in which Event is taking place. Location of where Event begins and ends. > indicates an Event from a location, to a location. < > indicates an Event between locations. Type of Event.	
4	Sort by	Tap to change the sorting order of the items: : by distance	

How do I view traffic details?

On the All traffic events screen, tap the event you want to view. The Event Details screen will display.



	Item	Description	
0	(+)	Tap to return to the previous screen.	
2	Event icon and description	Displays details of the Event, including: Name of road and direction in which Event is taking place. Location of where Event begins and ends. > indicates an Event from a location, to a location. < > indicates an Event between locations. Type of Event.	
6	Detour information	Displays details of detour recommendation, if any.	
4	Explore	Tap to explore the map.	
6	Avoid	Tap to initiate a new route to avoid the event. Only available if a detour or re-route is available. The Unavoid Area button is displayed when a re-route has been calculated.	

When the detour information is provided, the details will be displayed as detour recommendation on the Event details screen.

How do I know if a detour is recommended?

When a Traffic or Clearance event occurs on your route, a detour will often be recommended. The detour event message will display in the status bar on *Map* screen.

(i)

Detours are only recommended for Traffic or Clearance Events on a calculated route.

How do I avoid an event on my route?

- 1. On the All traffic events screen, tap the event. The Event Details screen will display.
- 2. If a detour has been calculated to avoid an event on your route, **Avoid** is available; tap to accept the new route and avoid the event. The *Map* screen will display.

Traffic messages

The Event Details screen displays detour status information.

Detour Not Available messages

If a detour is not available, one of the following messages will display:

Message	Description	
This Event is not locatable	A considired a section for the Event connect he identified	
This clearance is not locatable	A specific location for the Event cannot be identified.	
This Event does not affect your route	The Event is not on the current leg of your journey, or	
This clearance does not affect your route	is behind your current position.	
You are avoiding this Event	The Event is not on the current leg of your journey.	
You have accepted this clearance		
You are too distant to re-route	The Event is currently too distant to affect your journey.	
You are too distant to accept this clearance		
Detour not found	A detour / re-route could not be calculated.	
Clearance route not found		

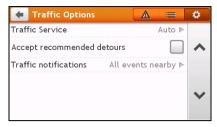
Detour Recommended messages

If a detour is recommended, one of the following messages will display:

Message	Description
Finding detour Recalculating route	Your Navman is calculating a new route. During calculation, the % complete will display.
recutedating route	Exiting this screen before the new route is calculated will cancel the operation.
Detour distance Clearance change	A detour has been calculated. The difference between the distance of your current route and the proposed route is displayed.

Traffic preferences

You can view your current traffic system status and change options by customising the traffic preferences.



TMC Service

1. On the *Traffic Options* screen, tap **Traffic Service**. The *Traffic Service* screen will display.

The TMC service screen displays the frequency of the radio station currently used to receive traffic event information. A bar shows the strength of the traffic signal being received; the more green bars the stronger the signal.

2. To change your preferred radio station, select your preferred radio station from the list. You can select **Automatic** to receive the traffic signal automatically.

Accept recommended detours automatically

When the **Accept recommended detours** is selected, your route will be re-planned automatically when the detour is recommended by the traffic event.

Traffic event notification

- 1. On the Traffic Options screen, tap Traffic notifications. The Traffic notifications screen will display.
- 2. Complete the following:

If you want to	Then
view all traffic events nearby,	select All events nearby.
view the traffic events on your route,	select Only events on my route.
view the traffic events with detour information provided,	select Only if a detour is recommended.
reject the traffic signal,	select Turn off notifications .

What is Travel Book?

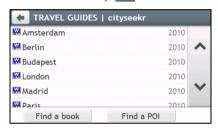
Travel Book is not available on all models and is only available in selected countries.

Travel Book is a collection of city guides that provide detailed Points of Interest maps for major cities in local region. The city guides provide information on accommodation, dining, night life, business essentials, shopping, important tourist spots and practical information such as banks, medical centres, bus stations, etc.

Travel Book is provided by third party. Navman does not guarantee the accuracy of the data contained within this database either expressed or implied.

How do I use the WCities Travel Guides?

1. On the Main Menu, tap ... The *Travel Guides* screen will display.

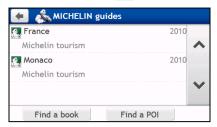


- 2. Select your city from the list.
- 3. Select a POI category from the list.
- 4. Enter the keyword to search a POI. When done, tap **OK**.
- 5. Select a POI from the list. The POI details screen will display.
- 6. Complete the following:

If you want to	Then
calculate the route and start navigating,	tap 🚰.
	■ The <i>Map</i> screen will display.
save the location as a favourite,	tap 💟+.
	The location will be saved in My Places immediately.
explore the map,	tap 💠 .

How do I use the Michelin guides?

1. On the Main Menu, tap . The Michelin screen will display.



- 2. Select a category from the list.
- 3. Select a search filter from the list.
- 4. Enter the keyword to search a POI. When done, tap **OK**.
- 5. Select a POI from the list. The POI details screen will display.
- 6. Complete the following:

If you want to	Then
calculate the route and start navigating,	tap 🚰.
	■ The <i>Map</i> screen will display.
save the location as a favourite,	tap 🔽+.
	The location will be saved in My Places immediately.
explore the map,	tap 💠.

What can I customise?

Depending on your Navman model, certain setting options may not be available.

There are various customisation options available to enhance your navigation experience.

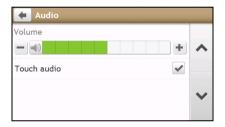
- 1. On the Main Menu, tap . The Settings screen will display.
- 2. Select the option you want to customise from the Settings screen.
- 3. Once you change the settings and return to the previous screen, your preferences are automatically saved.

Settings screen options and the order of the options may differ, depending on your region, maps installed or model of Navman.

While changing the settings, the check box next to the option indicates the setting status:

: on/enabled : off/disabled

Audio



If you want to	Then
increase/decrease the volume,	tap + /
	You can simply tap on the Volume bar so that the volume will be set immediately at the position you tapped. The Volume bar indicates the current volume level.
mute/unmute,	tap 🕠.
	■ The speaker icon indicates the status:
	: muted : unmuted
hear which letter you have tapped when you tap the touch screen,	tap Touch audio to turn it on or off.

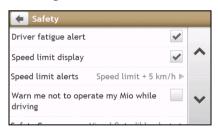
Screen



Complete the following:

If you want to	Then
change the displayed screen mode,	tap Screen mode and select:
	 Auto: set to automatically change between Day and Night modes.
	Day: set the screen to be displayed in Day mode.
	Night: set the screen to be displayed in Night mode.
change the screen brightness in day /night mode,	tap + / on the Day brightness/Night brightness bar. The brightness bar indicates the brightness level.
	Warning: Your Navman can heat up when the brightness scale is set high, therefore, use lower brightness whenever acceptable.
	You can simply tap on the brightness bar so that the screen brightness will be set immediately at the position you tapped.

Safety



If you want to	Then
Enable/disable the warning message after long-distance driving,	tap Driver fatigue alert to turn it on or off.
enable/disable speed limit alerts, which warn you of the speed limit on any given road,	 tap Speed limit display to turn it on or off. tap Speed limit alerts and select: Off: disable the speed limit alert. Auto: set the system to alert automatically while your speed is above the limit.

If you want to	Then
	 Speed limit + 5 km/h (Speed limit + 3 mph): set the system to alert while your speed is 5 km/h (3 mph) or more above the limit.
	 Speed limit + 10 km/h (Speed limit + 7 mph): set the system to alert while your speed is 10 km/h (7 mph) or more above the limit.
enable/disable a visual warning if the screen is accessed in a moving vehicle,	tap Warn me not to operate my Navman while driving to turn it on or off.
set how you want to receive the camera and safety alerts,	tap Safety Camera / Mobile Safety Camera / Average Safety Camera / Red Light Camera to select:
	■ No alerts
	■ Visual alert
	Visual & Audible alerts

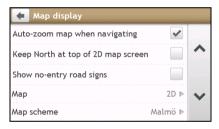
Route options



If you want to	Then
change the navigating mode,	tap Mode to select Driving or Walking.
set route type options for your route,	 tap Route type to select your route type preference from the list: Fastest – The route that should be the fastest when navigating. Easiest – The simplest route with the least number of turns and favours motorways where appropriate. Economical – The route with least number of stops, turns and urban areas which should save on fuel usage. Shortest – The route with the shortest physical length.
	is set as default for this option. All of the four route types will be calculated after your search. Then, you have to select one route type on the map to start navigating.
set types of road options for your route,	tap Types of road . The <i>Types of road</i> screen will display. Select your road preference from the list.

If you want to	Then
	Avoiding ferry routes may prevent you from navigating between certain countries, even when a bridge or tunnel exists.
set the routing preference,	tap Advanced routing to turn the IQ Routes / LearnMe Pro functions on or off.
	Use historic traffic speed date: enable/disable the IQ Routes function.
	 Use learned driver behaviour: enable/disable the LearnMe Pro function.
	Driving speed logs: display the information of your driving speed in Motorway / Highway / Major road / Minor road.
display the installed custom POI,	tap Custom POI alerts.
display landmarks on your route,	tap Landmark guidance to turn it on or off.
record mileage for your route to generate expense reports,	tap Mileage recorder to turn it on or off.
record your journey,	tap Capture Journey to turn it on or off.

Map display



If you want to	Then
enable/disable automatic zooming during navigation,	tap Auto-zoom map when navigating to turn it on or off.
	If selected, the Map screen will automatically zoom in or out, depending on your speed, to allow optimal viewing of your route.
display North at the top of the 2D Map screen,	tap Keep North at top of 2D Map screen to turn it on or off.
	If set to Off , the direction you are travelling in will display at the top of the 2D <i>Map</i> screen.
display "no entry" icons on "no	tap Show no-entry road signs to turn it on or off.
entry" roads on the <i>Map</i> screen,	 When turned on, the map display performance can slow down due to the number of no entry roads in some major cities.
set your Map screen preference,	tap Map to select between a 3D or 2D view of the <i>Map</i> screen.
change the map colour scheme,	tap Map scheme , then select a colour scheme from the list.

My Maps



Complete the following:

If you want to	Then
view the map information,	tap Map Version to display a list of all maps, providing the following information:
	■ Name
	■ Date
	 Version/Build number
	Coverage area
select a set of maps to load,	tap Map set, then select your preference from the list.

Language



The available settings of the Language option can be customized by adding/deleting the voice file through NavDesk when your Navman is connected to the computer. For more information, refer to the MY NAVMAN section in "What is the NavDesk?"

If you want to	Then
change the on-screen language,	tap Language and select your preferred language from the list.
change the voice scheme,	tap Voice and select your preferred voice scheme from the list.

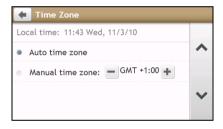
Units



Complete the following:

If you want to	Then
change the distance units,	tap Distance Units and then select your preferred distance unit type.
change the time format,	tap Time format and then select your preferred time format.
change the date format,	tap Date Format and then select your preferred date format type.

Time Zone



Complete the following:

If you want to	Then
set the time zone automatically,	select Auto time zone .
change the time zone manually,	select Manual time zone , then adjust the setting by tapping

Trip Meter

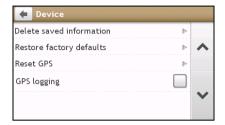


The Trip Meter option displays the information of your trips.

: display the current trip

: display all trips

Device



16	▼ 1
If you want to	Then
delete the saved information on	tap Delete saved information:
your Navman,	 Tap Delete My Places and tap Yes when the warning dialog box displays. The data saved in My Places will be deleted.
	 Tap Delete recent locations and tap Yes when the warning dialog box displays. The data of recent locations will be deleted.
	 Tap Delete planned trips and tap Yes when the warning dialog box displays. The planned trips saved on your Navman will be deleted.
restore factory default settings,	tap Restore factory defaults.
	 When the warning dialog box displays, tap Yes. Your Navman will restart.
	The Restore factory defaults option allows you to restore default factory settings but will not delete recent locations or saved My Places destinations.
	When you restore factory defaults, your LearnME Pro profile will be cleared form the device.
reset the GPS,	tap Reset GPS.
	■ When the warning dialog box displays, tap Yes .
	Occasionally, the GPS fix may need to be reset. This may occur if the receiver has been transported a long distance since last being used; for example, to a different country, and is still trying to establish the previous position.
record a GPS log of your trip,	tap GPS logging to turn it on or off.

Demo



Demo will begin when the device is connected to power via genuine Navman AC Chargers.

Complete the following:

If you want to	Then
enable a shop demonstration of Navman Spirit to be played,	select a demonstration country from the list and tap Start . Tap OK . Your Navman will restart.
	When your Navman is in Shop demo mode, you will see the navigation demonstration of the pre-defined route without having to set a destination. You cannot operate your Navman properly in Shop demo mode.
enable the screen saver feature on your Navman,	tap Screen Saver Video. When your Navman is idle for 10/30/60 minutes, the screen saver will display. The screen saver will only display if your Navman is connected to a power supply.

Help



If you want to	Then
view the tutorial,	tap View Tutorial. To display the tutorial on each start-up, select the Show tutorial on start-up option on the initial screen of tutorial.
view copyright and trademark information,	tap About .

What is the NavDesk?

NavDesk is a suite of tools you can use to access greater functionality and product information via your computer.

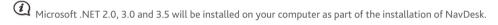
NavDesk allows you to:

- obtain software updates
- manage maps
- search online for local POIs
- manage custom POIs
- plan trips
- manage safety camera subscriptions
- browse the Navman website for special offers

Can I use NavDesk with my computer?

Ensure your computer has the following *minimum* system requirements before installing NavDesk:

- IBM compatible PC
- Microsoft Windows XP SP2/SP3, Windows XP x64, Windows Vista, or Windows 7
- Internet Explorer 6, 7 & 8
- DVD drive
- USB port
- Internet connection for activation.



How do I install NavDesk onto my computer?

Before you begin: Ensure that your computer meets the minimum system requirements for NavDesk, especially:

i. Ensure that *Internet Explorer* 6 or higher is installed on you computer before you install NavDesk, even if it is not your default browser.

ii. Windows XP users, ensure that Windows XP Service Pack 2 or higher has been applied before you install NavDesk.

CAUTION: When your Navman is turned on and connected to a computer, it is recognised as an external mass-storage device. Do NOT delete any files that are pre-installed on your Navman. Deleting the files can cause your Navman to crash.

- 1. Close all programs on your computer.
- Insert the NavDesk Application Installer DVD into your computer DVD drive. The NavDesk installer will start.

If your computer does not automatically launch the DVD, start the installation manually: $Start \rightarrow Run$. Type **D:\Install.exe** where "**D**" is the letter assigned to your DVD drive, then click **OK**.

- 3. Select your preferred language for NavDesk.
- 4. Click Install Software, then Install NavDesk.

- Follow the screen prompts to install NavDesk:
 - Review and accept the Licence Agreement for NavDesk when prompted.
 - Select a destination folder for NavDesk when prompted.
 - When the installation is complete, click **Finish**. NavDesk will open.
- 6. If prompted to connect your Navman to your computer, complete the following:
 - Plug the large end of the USB cable (supplied) directly into a USB port on your computer (not a USB hub) and plug the small end into the USB Socket (• on the bottom of your Navman.
 - Where possible, plug the USB cable into a USB port at the *back* of your computer.
 - Slide the **Power** switch to the **ON** position, to turn on your Navman. A *USB Connection* screen will display on your Navman.
- 7. If prompted to update your Navman software, follow the on-screen prompts.

You are now ready to use NavDesk to install maps to your Navman.

From now on, you can access NavDesk via: Start ightarrow All Programs ightarrow Navman ightarrow NavDesk

NavDesk Menu

Depending on your Navman model, certain NavDesk Menu options may not be available.



	Component	Description
0	Navman Online	Display the Navman website, Navman Store and other online features.
2	My Subscriptions	Information on your current subscriptions, including safety camera subscriptions.
6	Му Марѕ	Install and manage maps.
4	Custom POIs	Application that allows you to import custom POIs.

	Component	Description
6	Photo Album	Import and edit NavPix™ images.
6	Image Search	Search online and download NavPix™ which can be added to My Places or Navman. This feature is powered by Flickr™.
0	Application Gallery	Customise and rearrange applications available on the <i>Main Menu</i> screen of your Navman.
8	MY PLACES	View and modify all places including addresses, Points of Interest, NavPix™, and others added using NavDesk and stored on your Navman.
9	TRIP PLANNER	Add or begin a planned trip with multiple waypoints on your computer, and then save the trip to your Navman.
0	MY NAVMAN	A collection of applications that allow you to transfer data to and from your Navman, including: Language Voice transfer Backup and restore Reinstall software on your Navman Recover keys Options
0	Activation	Allow you to enter the activation key for the service you purchased.

My Subscriptions

Subscription information is not available on all models and is only available in selected countries.

Your Navman contains pre-loaded subscriptions, such as safety camera and travel book information. For the latest subscription updates, visit: www.navman.com

NavDesk → My Subscriptions



Safety Camera alerts can be set to enable a warning sound or visual warning when on your route.

How do I purchase a subscription?

- 1. Select a type of subscription. A list of regions will display.
- 2. Select a region. A list of available subscriptions will display.
- Select a subscription or offer, then click Purchase an activation key from the Navman store. The Navman Store website will open.
- 4. Follow the prompts to purchase your subscription.

A product key will be sent to you via email when you have subscribed. You will need to use this product key to activate your subscription.

How do I activate my subscription?

NavDesk → Activation

- 1. Enter your product key.
- 2. Follow the prompts to activate your subscription.

How do I update subscriptions on my Navman?

The My Subscriptions section will display a list of subscriptions already installed on your Navman:

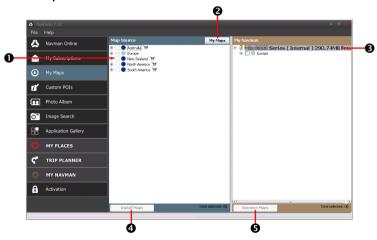
Icon	Description
Red	Expired subscriptions.
	 Right click to purchase a new subscription.
Yellow	Available subscriptions.
	 Right click to update and purchase new subscription.
Green	Active subscriptions.
	No updates are available for these subscriptions.

My Maps

My Maps allows you to install new maps, remove maps from your Navman and purchase new maps.

NavDesk → My Maps

Click View Installed Maps.



	Component	Description
0	Map Source	A list of maps on the DVD or available for purchase via the Navman Store website.
2	My Maps	Click to return to the previous window, allowing you to download/purchase maps.
6	MY NAVMAN	A list of maps installed on your Navman.
4	Install map	Click to install the selected map in the Map Source list to your Navman.
6	Remove map	Click to remove the selected map from your Navman.

Occasionally Navman may offer you free map updates. If a free map update is available and your Navman is connected to your computer, a message will display when you first start NavDesk.

The message can be disabled from displaying by selecting **Suppress Free Map Offer messages** from the message box or from: $MY NAVMAN \rightarrow Options \rightarrow My Maps$.

How do I download a map update immediately?

- 1. Select the map updates that you would like to download, then click **Download**.
- 2. Navigate to your Loadable Maps location and save the files.

The default Loadable Maps location is the *Maps* folder in your *Documents* folder. You can change the location by clicking the **Change Path** button.

How do I download a map update at a later time?

- 1. Click **Close** to close the *Free Map Updates* window.
- When you are ready to download the map update, click My Maps. A list of available map updates will be displayed under Free to download in the Available Downloads section.

The Total Refresh Latest Map Guarantee must be used within 30 from the first date you use your Navman.

- 3. Select the map update that you would like to download, then click Yes.
- 4. Navigate to your Loadable Maps location and save the files.

The default Loadable Maps location is the *Maps* folder in your *Documents* folder. You can change the location by clicking the **Change Path** button.

How do I install a map update that I have downloaded?

- 1. Click My Maps. A list of downloaded map updates will be displayed in the Loadable Maps section.
- Click Open next to the map update that you would like to install. The free maps that you downloaded are yellow.
- 3. Click the map you want to install to your Navman. The map will change colour to a brighter yellow to indicate it has been selected.
 - To deselect a map, click the map again.
 - (i) You may need to install multiple maps to cover the required geographical area.

- 4. Select the destination media for the selected map, then click **Install Maps**. The selected map will be installed and change colour to green.
- 5. To use your Navman, disconnect the USB cable.



WARNING: Do not disconnect the USB cable from the Navman USB Socket until the installed map or maps have changed colour to green.

How do I install maps onto my Navman?

Your Navman comes with one or more pre-activated maps.

You can install maps from the DVD that came with your Navman or one that you have purchased separately to a memory card or your Navman internal memory; however you may need to purchase a Map Product Key to activate maps on the DVD that came with your Navman.

Map files take up space on your Navman's internal memory. If you do not use a map file, you can remove it to free up space. You can later reinstall it to your Navman if required.

- 1. Open NavDesk, if it is not already open: Start → All Programs → Navman → NavDesk
- 2. Click My Maps. The My Maps application will display.
- 3. Insert a Map DVD into your computer DVD drive.
 - The maps already installed on your Navman are green.
 - The maps that are unlocked and ready to be installed to your Navman are vellow.
 - The maps that require activation before being installed to your Navman are red.
 - The maps that are available for purchase from Navman are blue.

If your computer opens Windows Explorer when the DVD is inserted, close the Windows Explorer window.

If the map to be installed is	Then
yellow	go to step 7.
red	the map needs to be activated via the Internet before it can be installed; continue to step 5.

- 5. If you connect to the Internet via a dial-up connection, connect to the Internet now.
- 6. Follow the prompts to activate your Map Product Key, including:
 - Enter the Map Product Key when prompted.
 - Your computer will connect to the Internet and activate your Map Product Key.
 - When activation has completed, the map will change colour to yellow; continue to step 7.
- Click the map you want to install to your Navman. The map will change colour to a brighter yellow to indicate it has been selected.
 - To deselect a map, click the map again.
 - You may need to install multiple maps to cover the required geographical area.

8. Complete the following:

If you want to	Then
install a yellow map,	go back to step 7.
install a <mark>red</mark> map,	the map needs to be activated via the Internet before it can be installed; go back to step 5.
install the selected maps to your Navman,	continue to step 9.

- Select the destination media (Navman internal memory) for the selected maps, then click Install Maps.
 The selected maps will be installed and change colour to green.
- 10. To use your Navman, disconnect the USB cable. You may need to manually reset your Navman.



WARNING: Do not disconnect the USB cable from the Navman USB Socket until the installed map or maps have changed colour to green.

How do I remove maps from my Navman?

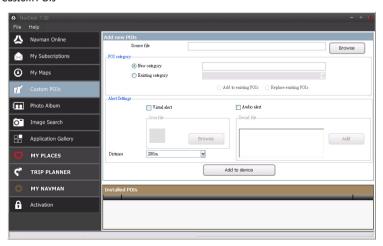
- 1. Click View Installed Maps.
- 2. From the My Navman panel, select the check box next to the map you want to remove.
- 3. Click **Remove Maps** to remove the selected maps.
- 4. Confirm that you want to remove the selected map when prompted. The map is removed from your Navman. You can reinstall these maps at any time via NavDesk.

Custom POIs

Depending on your Navman model, some Custom POIs features may not be available.

The **Custom POIs** (Points of Interest) application allows you to create or import your own POI files. These are called custom POIs. Unlike preinstalled POIs, custom POIs can be removed from your Navman and can have audio as well as visual alerts associated with them.

NavDesk → Custom POIs



How do Linstall custom Points of Interest?

Various POI files are available for download free or by subscription from third-party websites. Ensure that downloaded files are in .csv (Comma Separated Values) format. Navman is not responsible for the content or accuracy of the information or the reliability or availability of these websites. The use of information regarding safety camera locations may be subject to local laws in the country of use. You are responsible for checking that you can use the information in your country or in the country where the information will be used.

- 1. In the Add new POIs section, click Browse to select a source file. The Open dialog box will open.
- 2. Select the file from your local or network drive, then click **Open**.
- 3. From the POI Category section:

If you want to	Then
use an existing custom POI category,	select the Existing category option, then select a type from the drop down list.
create a new custom POI category,	select the New category option, then type a name for the POI category.

4. Set Alert setting as required:

If you want to	Then
enable a visual warning when a POI of this category is in close proximity,	select the Visual alert check box.
select an icon to display on the <i>Map</i> screen for POIs of this category,	click Browse to select the icon file from your local or network drive.
	When you have located the icon file, select it and click Open.
	 The icon file must be a bitmap (.bmp) graphic with a minimum size of 6x6 pixels and a maximum size of 32x32 pixels.
	If you do not select a custom icon, a default icon will display.
select the distance from a POI of this	select the distance from the Distance box.
category at which the visual warning should display or the warning chime should sound,	To change the units used to measure distance for this POI category, from the tools menu click on options and from the general option select Use metric units check box.
enable a warning sound when a POI of this category is in close proximity,	select the Audio alert check box.
select a custom sound alert file to play	either select a sound file from the list, or
when a POI of this category is in close proximity,	 click Add to select a sound file (.WAV format) from your local or network drive. When you have located the file, select it and click Open.
	If you do not select a custom sound file, a default sound alert will play.

5. Click Add to device to add the POI to your Navman.

Each file corresponds to a POI category; for example, Hotels.csv will be listed on your Navman as the Hotels category.

How do I delete a Custom POI file/category from my Navman?

- 1. In the Installed POIs section, click **Delete** next to the file name. The file is removed from the list, but is not yet deleted.
- 2. Accept the warning message. The selected file/category is deleted.

Photo Album

Depending on your Navman model, certain Photo Album features may not be available.

Photo Album is a NavDesk application which allows you to copy, delete or move pictures or albums between the NavPix™ library on your Navman and the NavPix™ library on your computer.

NavDesk → Photo Album



	Component	Description
0	Desktop albums	Displays a list of all albums stored in the NavPix™ library on your computer. Click an album to display its contents in the Album display area. Click View all NavPix to display all pictures stored in the NavPix™ library on your computer.
2	My Navman albums	Displays a list of albums stored on the Navman internal memory and on the memory card if one is inserted.
		Click an album to display its contents in the Album display area .
6	Selected picture	When a thumbnail is selected it displays with a blue border.
4	Album display area	Displays thumbnails of pictures in the selected album.
6	Search	Type to search for a NavPix™ by name.
0	Toolbar	When a picture is selected, the icons which can be used will be active.

Toolbar



	Button	Description
0	Create new album	Click to create a new album in the NavPix™ library you are viewing.
0	Add to My Places	Click to transfer NavPix™ to My Places.
•	Transfer to your Navman or Transfer to your computer	 If you are viewing NavPix™ in the NavPix™ library on your computer, this will display as Transfer to your Navman. Click to transfer the selected NavPix™ to your Navman. If you are viewing NavPix™ in the Navman library this will display as Transfer to your computer. Click to transfer the selected photo(s) to the NavPix™ library on your computer.
4	Import NavPix™	Imports NavPix™ from your computer to the NavPix™ library on your computer.
6	Export to disk	Click to save NavPix™ to your computer or a network drive.
0	View details	Click to view the selected NavPix™ and edit NavPix™ details, including:
		■ NavPix™ name
		latitudelongitudedescription
0	Rotate left	Rotates the selected NavPix™ 90° to the left.
8	Rotate right	Rotates the selected NavPix™ 90° to the right.
0	Delete NavPix™	Click to delete the selected NavPix™.

How do I transfer pictures from Photo Album to my Navman?

You can transfer pictures from your computer to your Navman. You can import any JPEG (.jpg) into Photo Album, add or edit GPS information, and then copy the picture to your Navman.

- 1. From the **Toolbar** section, select **Import NavPix**. The *Open* dialog box will display.
- Select a NavPix™ from a folder on your computer and click Open. Thumbnails of the NavPix™ will display in the Album display area.

You can also drag and drop a **NavPix™** from a folder on your computer to an Album on your NavDesk.

3. Either click and drag the required NavPix™ to an album in the Navman albums section, or click the Transfer to your Navman icon on the toolbar.

If you have transferred a NavPix™ with GPS coordinates you can then navigate to where the picture was taken.

How can I view and edit pictures or albums on my computer?

If you want to	Then
rotate a picture to left,	select the picture from the Album display area.
	Click Rotate left on the toolbar.
rotate a picture to right,	select the picture from the Album display area.
	Click Rotate Right on the toolbar.
view the picture details,	select the picture from the Album display area.
	 Right-click and select View Details, or click View Details on the toolbar.
edit GPS information,	select the picture from the Album display area.
	Double click on the picture or click View Details on the toolbar.
	The following information will display:
	o Name
	Latitude and Longitude
	o Description
	Edit the details you want to modify.
	Click OK to save the changes.
delete a picture,	select the picture from the Album display area.
	Right click and select Delete or click Delete on the toolbar.

What else can I do with pictures and albums on my computer?

From the **NavPix™** library on your computer, you can:

- add a picture to another album
- remove pictures from an album
- add a NavPix[™] to My Places
- view and edit details of a selected picture
- upload pictures to Flickr™
- export to disk
- export pictures to Google Earth™
- search for pictures
- view all pictures in the library

If you want to	Then
add a picture to another album,	in the Desktop albums section, select the album containing the NavPix™ you want to include in another album.
	■ Select the NavPix™ then drag it to the other album.
	The selected NavPix™ is included in the new album, but is not moved, i.e., one instance of the NavPix™ in the library may be included in multiple albums.

If you want to	Then
remove a picture from an album,	in the Desktop albums section, select the album containing the NavPix [™] you want to remove.
	■ Select the NavPix™, right click and select Remove from album.
	Click the Delete icon on the toolbar if you want to delete the NavPix™ from all albums.
add a NavPix™ to My Places,	in the Desktop albums section, select the album containing the NavPix™ you want to add to My Places.
	■ Select the NavPix™, right click and select Add to My Places.
view and edit picture details,	select the picture then click the View Details icon on the toolbar. • Edit the fields as required.
upload picture to the Flickr website,	in the Desktop albums section, select the album containing the NavPix™ you want to upload to the Flickr website.
	■ Select the NavPix™, right click and select Upload to Flickr.
	You need a Flickr account to upload NavPix™. To create a Flickr account visit www.flickr.com
save a picture to your computer,	select the picture from the Album display area.
	 Right click and select Export to disk or click Export to disk on the toolbar.
	 Navigate to a folder on your computer where you want to save the NavPix™.
export to Google Earth™ (only NavPix™ with GPS	in the Desktop albums section, select the album containing the picture you want to export to Google Earth.
coordinates can be exported to Google Earth),	■ Select the NavPix™, right click and select Export to Google Earth.
	 Navigate to a folder on your computer to save the file and then open it in Google Earth.
	You need to install the Google Earth software on your computer to be able to view the file you have created. You can download Google Earth from earth.google.com
search for other NavPix™ ,	right-click on the desired NavPix™ and select Search for NavPix near this.
view all pictures in the library,	click View all NavPix at the bottom of the Desktop album section.

Photo Album preferences

NavDesk → MY NAVMAN → Options → Photo Album

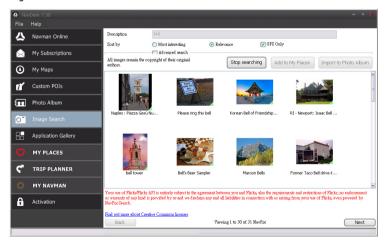
Complete the following:

If you want to	Then
change your NavPix™ location on your computer,	click Change. ■ Select a location for your NavPix™ library. ■ Click Save or OK. The warning message will display and you will be prompted to confirm your action. Your NavPix™ library is moved to the new location.
receive a warning message before deleting an image from your device,	select Warn me when permanently deleting a NavPix from my Navman check box.
receive a warning message before deleting an image from your NavPix™ library,	select Warn me when permanently deleting a NavPix from my library check box.
create a new folder every time you import new photos,	select the Import photos to a new album checkbox.
view NavPix™ when on a route,	select the Show NavPix on map checkbox.

Image Search

Image Search is a NavDesk application powered by Flickr™ allowing you to download photos and import them to Photo Album. You can then upload the photo to the Flickr website, transfer photos to your Navman, export pictures to Google Earth or search for other NavPix™ near the longitude and latitude of your NavPix™.

NavDesk → Image Search



How do I download NavPix™ from the internet?

- 1. In the **Description** field enter a search description for the image you are looking for.
- 2. Select one of the **Sort by** options.
- 3. Click **Search**. Thumbnails of the **NavPix™** will be displayed in the **NavPix™** display area.

You can narrow your search by selecting the **Advanced search** check box and then selecting a city from the drop down list or by entering latitude and longitude details.

How do I import NavPix™ to My Places?

- 1. Select a picture or group of pictures you want to add to your My Places.
- 2. Click Add to My Places. The selected image is added to My Places.

Application Gallery

Application Gallery is a NavDesk application that allows you to add, remove and rearrange applications on the *Main Menu* screen of your Navman.

NavDesk → Application Gallery



Application Gallery screen items and the order of the options may differ from the above, depending on your region, maps installed or model of Navman.

How do I rearrange Main Menu applications on my Navman Main Menu?

- 1. Select any application from the **Device Main Menu screen** section.
- 2. Drag the application to the position that you would like it to appear on your Navman.
- 3. Click Save to Device. The order of the Main Menu screen is saved on your Navman.
- Click **Reset to Default Settings** to restore the *Main Menu* screen to the factory default order.

How do I remove an application from my Navman?



The following applications cannot be removed from your Navman:
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- 1. Select any application from the **Device Main Menu screen** section.
- Drag and drop the application to the **Available Settings** section. 2.
- Click Save to Device. The application is removed from the Main Menu screen on your Navman and is no 3 longer accessible.

How do I add an application to my Navman?

- 1. Select any application from the **Available Settings** section.
- Drag and drop the application to the **Device Main Menu screen** section. 2.
- 3. Click **Save to Device**. The application is added to the *Main Menu* screen on your Navman.

Mv Places

My Places is a NavDesk application that allows you to use Google Maps™ to view all places that you have saved on your Navman. My Places includes saved addresses, captured journeys and sound, Points of Interest, NavPix™, and other locations. You can select, modify and delete places. You can also add locations from Connect and Image Search to My Places.



Make sure you have an active Internet connection for this feature.



You can install a maximum of 99 locations on your Navman via My Places.

NavDesk → My Places



How do I sort My Place locations?

You can sort My Place locations by type and name:

If you want to	Then
sort My Place locations by type,	click Type on the My Places panel.
sort My Place locations by name,	click Name on the My Places panel.

How do I edit a location name or notes in My Places?

- 1. From the My Places panel select the location you want to edit.
- 2. Click the location icon on the Google map. The location summary pop-up will display.
- 3. Complete the following:

If you want to	Then
edit the location name,	click the location name. Enter a new name or edit the existing name. The location name is changed in both NavDesk and your Navman.
edit the location notes,	click Edit notes . • Enter notes. The location notes is changed in both NavDesk and your Navman.

How do I share a location from My Places?

- 1. From the My Places panel select a location you want to edit.
- 2. Click the location icon on the Google map. The location summary pop-up will display.
- 3. Click . An email will open ready to send to your friends.

Your friend will receive the email with links to either save the image or to save the location in My Places in NavDesk.

- If the location is a NavPix™, your friend will receive the image as an attachment to the email.
- If the location is a captured journey, your friend will receive the journey as a .KMZ file attached to the
 email. Your friend will need to have Google Earth installed on the computer to view the KMZ file.
- If the location is a captured voice recording, your friend will receive the voice recording as a .WAV file attached to the email.

How do I delete a location from My Places?

- 1. From the My Places panel select a location you want to edit.
- 2. Click the location icon on the Google map. The location summary pop-up will display.
- 3. Click in, then click **Yes** to delete the location. The location is deleted from My Places.
- 2 You can delete all locations in My Places by clicking in on the My Places panel.

Trip Planner

In addition to **TRIP PLANNER** () on your Navman, **Trip Planner** in NavDesk allows you to pre-plan your trip on the computer.

NavDesk → Trip Planner



	Component	Description
0	Route planner	Plan a route by entering From point and To point. A list of planned routes will display in the Pre-planned Routes section.
0	Display area	Display the route on the map. You can also plan your route directly on the map.

How do I pre-plan a route by search?

1. From the Route planner panel, set your **From** point and **To** point.

You can find a location by:

🔑 : Keyword

T: Address

123 : Postcode

Input your content and click ot start a search. You may need to select from a category list to narrow your search results.

2. Complete the following:

If you want to	Then
add a waypoint,	click Add Waypoint .
reset or remove a waypoint,	click next to the waypoint.
set the route preferences,	click Route option and select:
	 Type of route: Select the Fastest, Shortest, Easiest, or Economical way to plan your route.
	 Avoidance: Avoid Highways, Toll Roads or Ferries in your route.
	The Route option settings will only apply to the route you are editing.
arrange the destinations in the most efficient order while two or more waypoints are included in the planned trip,	click Waypoint Optimization.

- Click **Plan Route** to calculate your route. The route will be displayed on the map.
- Click Save this route. The route is saved to the Pre-planned Routes section and your Navman simultaneously.

How do I pre-plan a route using the map?

- 1.
- 2. The cursor will be marked with "Add route". Move the cursor and then click on the map to set the From point.
- The cursor will be marked with "Click to set destination". You can:
 - Move the cursor and then click on the map to set the waypoint.
 - Move the cursor and then double-click on the map to set the **To** point.
- 4. When done, click Save this route. The route is saved to the Pre-planned Routes section and your Navman simultaneously.

How do I edit a route?

- From the Pre-planned Routes section select a route to edit.
- 2. Complete the following:

If you want to	Then
rename the route,	click the title of the route in the Name column, then enter a new name and press ENTER. Your changes are automatically saved.
delete a saved route,	click anext to the route you want to remove.

MY NAVMAN

NavDesk → MY NAVMAN



How do I change the displayed language for NavDesk?

You can change the language for NavDesk.

- 1. Click Language.
- 2. Select your preferred language.

How do I install or remove a voice file for my Navman?

My Voices is a NavDesk application that allows you to install or remove voice files on your Navman.

Voice files take up space on your Navman's internal memory. If you do not use a voice file, you can remove it to free up space. You can later reinstall it to your Navman if required.

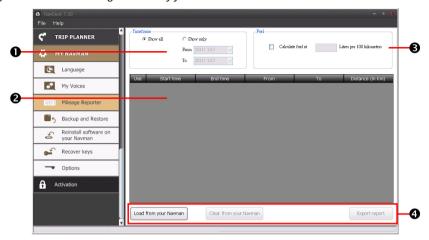
- 1. Click My Voices.
- 2. Complete the following:

If you want to	Then
install a voice file,	in the Available voice files section, select the voice file you would like to install.
	Click Install selected voices.
remove a voice file,	in the Available voice files section, select the voice file you would like to remove.
	Click Remove selected voices.

 ${f 2}$ The provided DVD of your Navman is needed while installing the voice file.

Mileage Reporter is not available on all models.

Mileage Reporter is a NavDesk feature that allows you to create expense reports (.csv format) based on the mileage and estimated fuel usage recorded by your Navman.



	Component	Description
0	Timeframe	Specifies the time for which the mileage report will be created.
		 Select Show All to include all recorded mileage.
2	Report panel	Displays your trip log data.
6	Fuel	Select to include the amount of fuel (estimate) used for the mileage recorded. If selected, specify the number of miles travelled per gallon, or miles/kilometers travelled per litre.
4	Report data buttons	Import report data from your Navman, clear all report data from your Navman or export data to a report (.csv).

To use the **Mileage Reporter** function of NavDesk, the **Mileage recorder** option must be enabled on your Navman. For more information, refer to the Route Options section in "What can I customise?"

To change the **Mileage Reporter** preferences, click $NavDesk \rightarrow MYNAVMAN \rightarrow Options \rightarrow Mileage$ Reporter.

How do I backup and restore my Navman?

You can save backups of data from your Navman, and later restore it if required.

- 1. Click Backup and Restore.
- 2. Complete the following:

If you want to	Then
backup your Navman,	click Create new backup.
	Select the data you would like to backup.
	■ Click OK . The backup will be saved to your computer. The backup will be listed on the <i>Backup & Restore</i> window.

If you want to	Then	
restore a backup to your Navman,	select the backup from the list that you would like to restore. Click Restore , then click OK . The backup will be restored to your Navman.	
delete a backup	select the backup from the list that you would like to delete. Click Delete, then click OK. The backup will be deleted.	

How do I reinstall software and recover keys on my Navman?

The My Navman menu provides you with the tools to fix your Navman if a problem occurs during operation, including:

- Reinstall software on your Navman
- Recover keys

Simply click the desired function button in the menu and then follow the prompts to complete the process.



Make sure you have an active Internet connection to recover keys.

How do I configure NavDesk?

• Click **Options**, then select the desired settings to configure.

Activation

If you have purchased a map unlock code or subscriptions for your Navman, you have to enter the activation key using the Unlock Features application.

NavDesk → Activation



The activation key will be sent to you by email, or printed on the inside cover of the box if you purchase the map update DVD. You can click the link on the screen to purchase an activation key online.

Make sure you have an active Internet connection for this feature.

For more information

Online support

For 24/7 help and support with Navman products, visit our Technical Support website at: www.navman.com

Speed Limit

Navman products are designed to be used as an aid to safer driving. Navman does not condone speeding or any other failure to comply with your local traffic laws. It is your responsibility to drive within the posted speed limit at all times and to drive in a careful manner. Navman accepts NO liability whatsoever for you receiving any speeding fines or points on your license through using this device. Navman does not guarantee the accuracy of the data contained within this database either expressed or implied. In the event you receive a fine or any other penalty for speeding or contravention of any traffic law, or are involved in an accident, Navman is not responsible for any damages of any type. In some countries the data information regarding speed limits may conflict with local law and/or regulations. It is your responsibility to make sure that your use of the data is in compliance with local laws and/or regulations. Usage is at your own risk.

Safety Camera POIs

Navman products are designed to be used as an aid to safer driving. You can receive messages to alert you to locations of safety cameras, which will enable you to monitor your speed through these areas. Navman does not warrant that all types and locations of safety camera data are available, as cameras may be removed, relocated or new cameras installed. Navman does not condone speeding or any other failure to comply with your local traffic laws. It is your responsibility to drive within the posted speed limit at all times and to drive in a careful manner. Navman accepts NO liability whatsoever for you receiving any speeding fines or points on your license through using this device. Navman does not guarantee the accuracy of the data contained within this database either expressed or implied. In the event you receive a fine or any other penalty for speeding or contravention of any traffic law, or are involved in an accident, Navman is not responsible for any damages of any type. In some countries the data information regarding safety or speed cameras may conflict with local law and/or regulations. It is your responsibility to make sure that your use of the data is in compliance with local laws and/or regulations. Usage is at your own risk.

Point of Interest categories

Icon	Description	Icon	Description
+	Airport	*	Amusement park
₩	Art centre	S	ATM/Cash dispenser
\$	Bank Y _Ū		Bar/Pub
#	Beach	1	Breakdown service/Car repair facility
0	Bowling centre	Ţ ĺ	Business facility or company
4	Business office	1	Bus station
A	Camping ground	¥8.	Car dealer/Automobile dealer
*	Casino	4	Cemetery

Icon	Description	Icon	Description
*	Church	⊛	Cinema
á	City hall	•	City, town or village
	Coffee shop	x+	College/University
fig#	Community centre	€1	Commuter railway station
	Courthouse	#	Dentist
٧ +	Doctor	_	Embassy
II all	Exhibition centre		Ferry terminal
<u> </u>	Fire Brigade	1.	Golf course
r d	Government office		Grocery store
II.	Guest house	x +	Higher education
Ĥ	Hospital/Polyclinic	H	Hotel
	Ice skating	1	Important tourist attraction
i	Information/Tourist information office	•	Library
Ĵ	Marina/Yacht basin	+	Medical
*	Monument	*	Motorcycle dealer
AP	Motoring organisation office		Mountain pass
	Museum	132	Music centre
≨	Natural attraction	Ϋ́	Nightlife
P+R	Park and ride	P	Parking
P	Parking garage	7	Park/Recreation area
8	Performance art/Theater		Petrol station
0.0	Pharmacy	*	Place of worship
á	Police station	Y	Post office
ŶŶŶ	Public restroom/Toilet facilities		Public sport airport
×	Railway crossing	30	Rental car agency
7	Rest area	41	Restaurant
•	Road accident black spot	1	Scenic/Panoramic views
÷ × abc	School	<u></u>	School zone

Icon	Description	Icon	Description
	Shop	A	Shopping
¥	Ski resort/Ski lift station	0	Speed check
8	Sport centre	8	Sports hall
8	Sports complex	0	Stadium
9	Tennis court	B	Travel agency
	Transport ferry	**	Veterinarian
4,0	Winery	TH.	Zoo

The POI categories and the order may differ, depending on your region, maps installed or model of

Branded Points of Interest

Branded Points of Interest are available on some maps. These include well known restaurants, accommodation providers, tourist attractions, Petrol stations, etc. The icon will usually display the company logo.

Point of Interest categories by subscription

Icon	Description
3 II	Safety Cameras
	Safety Camera (Mobile)
	Safety Camera (Average)
	Red Light Camera

My Places categories

Icon	Description		
	Home		
#	Saved locations		
3	Captured journey		

Traffic and other TMC Events

Each TMC Event is sorted in to one of nine categories. When an Event is received, one of the following icons will display:

Event	Avoided Event	Message Type	Event Description
A		Danger	There is a dangerous situation on the route; for example, people are on the road.
	A	Traffic	Any event that will cause a delay on a route.
		Weather	Weather conditions are adversely affecting a route; for example, there is ice on the road.
<u> </u>		Warnings	There is a situation of which you should be aware on the route, but it is not serious enough to be considered a dangerous situation; for example, a minor accident has taken place.
ŌĮ/		Forecast	An event is expected to occur on a route.
⋒		Restrictions	There is a restricted flow of traffic on a route; for example, a lane has been closed on a motorway.
Ø		Clearance	A traffic event that has now been cleared.
<u>\lambda</u>	A	Information	All other events.
		Roadworks	Roadworks are taking place on a route.

If a *Traffic* or *Clearance* event has a recommended detour, the following icons will display:

Event	Avoided Event	Message Type	Event Description
	F	Traffic Detour	A <i>Traffic</i> Event, for which a detour is recommended.
		Clearance Re-route	A Clearance Event, for which a re-route is recommended.

⁽i) Avoided Event icons will only display on the Map screen, at the event location.

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Revision: R00 (05/2011)