

indagoTM

Satellite Navigation • Speed Camera Detection • One Stylish System



USER MANUAL

Developed by



Mapping by



indagoTM

Introduction

Congratulations on buying the Indago Portable Navigator and Fixed Speed Camera location system.

This user manual aims to provide you with installation and operating instructions for the Indago.

The Indago utilises the very latest Global Positioning Satellite (GPS) technology to provide you with accurate street level navigation via clear and precise voice prompts as well as alerting you to potentially hazardous stretches of road, accident blackspots and fixed speed cameras.

The most accurate digital mapping available is provided by NAVTEQ whilst the geographical coordinates of all 'fixed' speed monitoring systems and many officially designated accident 'hotspots' have been stored on a database provided by EnigmaTM. The EnigmaTM Database is the most comprehensive available, providing cover, not only in the UK and Ireland, but throughout Europe as well. The database is constantly monitored and updated by the EnigmaTM data collection team, ensuring that you are alerted to every potentially hazardous stretch of road and all fixed speed cameras.

Indago's UK navigation software comes as standard on the SD Card included and can be activated in seconds by inserting the card into the SD slot on the side of the unit.



As the EnigmaTM camera database changes daily, regular updates to your Indago are required. Indago connects quickly and easily to your PC so that you can download the database in a matter of minutes (internet connection required). Please note your PC will need a certain level of System requirements; see the section 'System Requirements & Downloading' later in this manual. Once the database has been downloaded your Indago compares your position using its built-in GPS antenna, with the position of every known 'fixed' speed monitoring system and accident 'hotspot' alerting you both audibly and visually with voice alerts and full colour graphics on the units LCD screen ensuring your highest concentration at all times.

Please note that EnigmaTM updates are subject to a subscription charge. Please refer to the subscription and download section of this manual for further details or visit www.indago-uk.com

Drive Safely with Snooper!

The Indago's camera location technology has been designed and manufactured to help enhance road safety and is in no way a licence to speed nor has it been designed as a substitute for concentration. Driving within the speed limit, whilst carefully observing current road conditions is essential.





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Components Included

The following components come as standard with your Indago: -

- 1 x Indago Navigation system
- 1 x SD Card with UK & Ireland mapping
- 1 x Windscreen suction cup bracket
- 1 x 12v DC to 5v DC Coiled power lead with cigarette lighter socket adaptor
- 1 x USB Data Cable
- 1 x 240V AC to 5V DC mains power adaptor
- 1 x Soft Carry Case
- 1 x Download Software Disc (also includes electronic versions of the User Manual and Printable Registration Forms)



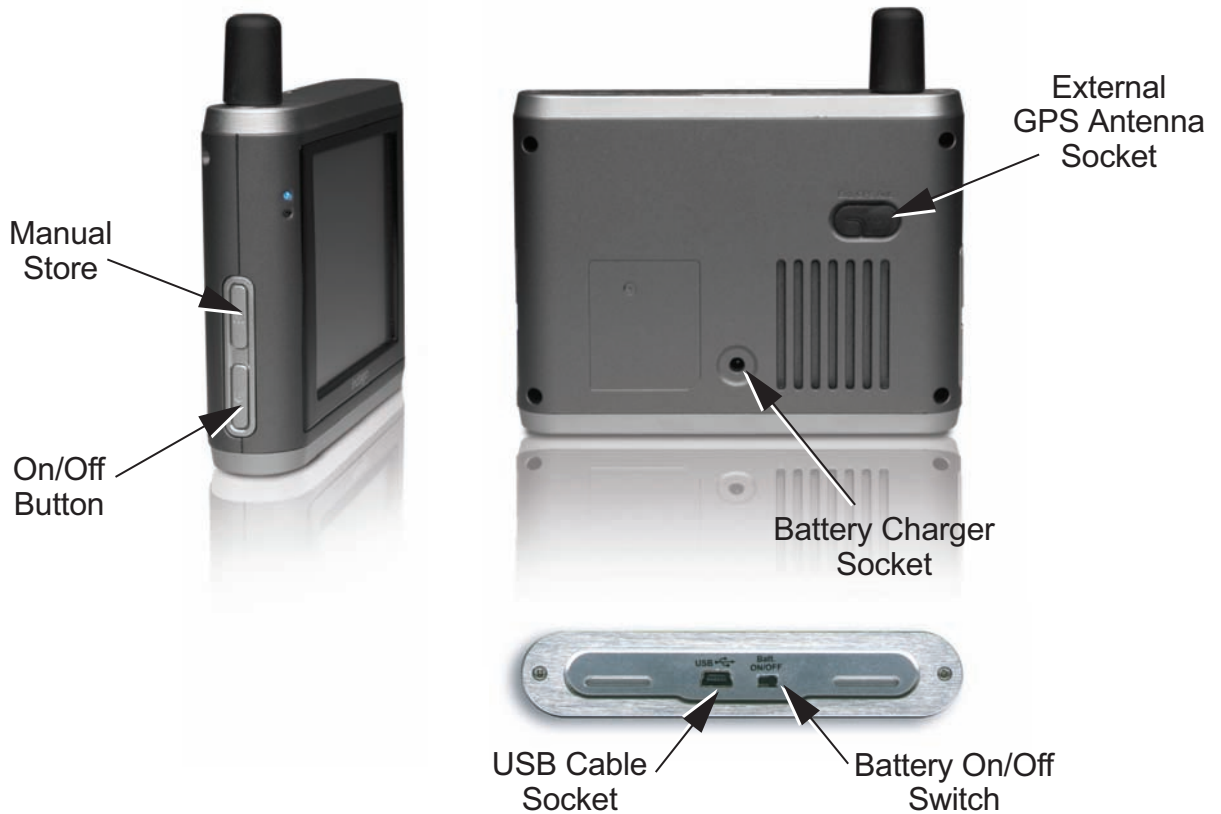
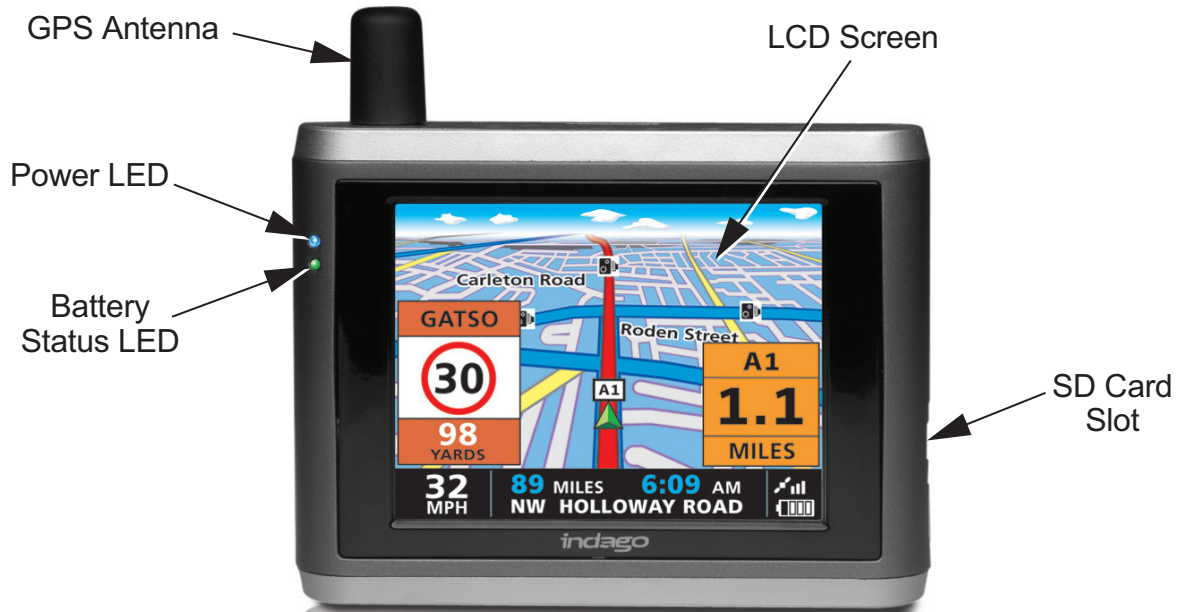
PLEASE NOTE

Due to our desire to continually improve our products the specification may change without notice.



indagoTM

Features





Registering your Indago

**IMPORTANT!
PLEASE READ BEFORE USING YOUR INDAGO.**

To enable your Indago to locate Fixed Speed Cameras and Accident Blackspots you will have to register and download the Enigma™ Camera Database.

There are four ways to register your unit:

Register Online

Go to the official website www.indago-uk.com and register your unit online. Your unit should normally be activated within 30 minutes of registration.

By Telephone

You can contact us by telephone on 0870 787 0700 and select Option 1 between the hours of 9:00am and 5.30pm Monday to Friday. Your unit should normally be activated within one hour of registration.

By Fax

Print and complete the registration form, which can be located on the CD ROM and fax it to 0870 787 1700 between the hours of 9:00am and 5:30pm Monday to Friday. Your unit should normally be activated within one hour.

By Post

If you would like to register by post send the completed registration form to us at the following address.

**Performance Products Limited,
Cleaver House, Sarus Court,
Manor Park, Cheshire WA7 1UL.**

If you register by post your unit should normally be activated within 24 hours upon our receipt of your completed registration form.

Please Note: To register your Indago you will need the serial number of your unit and you are required to select a payment method at the time of registration. There are two payment options available:

Monthly by Direct Debit - Receive 6 Months FREE, then pay only £4.95 a month

Pay only £4.95 inc VAT in easy to manage monthly payments. Direct Debit payments only start after the initial FREE 6 month period has expired.

One up-front payment of just £99.95 for 30 Months of Downloads

Pay one payment of just £99.95 Inc VAT, by credit card, debit card or cheque and save £20!


PLEASE NOTE

Due to our desire to continually improve our products the specification may change without notice.

Quick Start Guide to Navigation

1. Take the Indago outside, if you haven't already done so, so that the GPS receiver can locate your position. This may take up to 30 minutes the first time the Indago is used. When satellite lock is achieved the screen displays your current position on its map in a '3D' navigation view.

Tip: To reduce the 'cold start' GPS time remain stationary

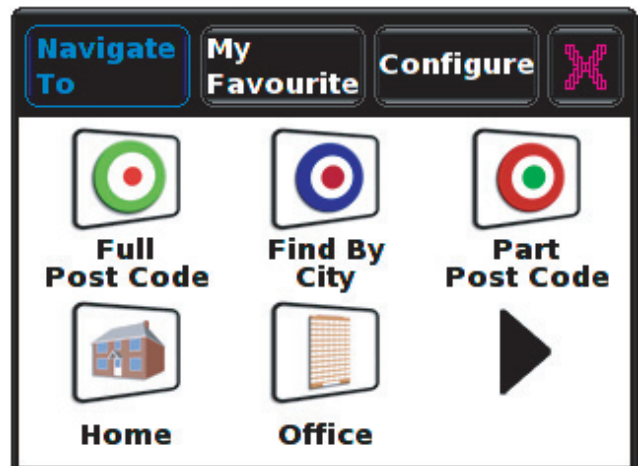
Your position (and direction) is indicated by the  icon.



2. Bring up the main navigation menu by touching the centre of the screen.




Tip  *icon always means that there are more options to see on the next screen*



3. You'll see a standard browser screen, used for entering post codes

Post Code AB1 2CD_


A B C D E F G H

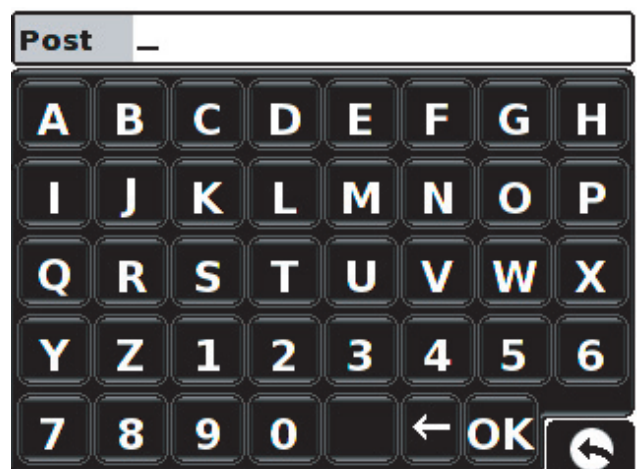
Enter the full UK post code using the keyboard and press 

Tip: Use the blank key  to separate the two segments of the post code.

Tip: For more accurate navigation you can enter a House number by pressing the 'House No.' key.

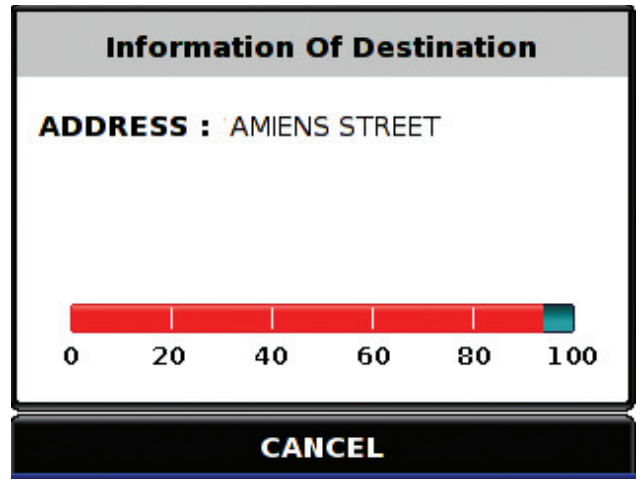
House No.

Post	AB1 2BC
Street	AMIENS STREET
House No.	1
Intersection	
Calculate	
Map	Route Option 



Tip: The default route options are set to Quickest Route. To change the route options refer to section 6 in this manual.

Click **Calculate** and the Indago will calculate the fastest route from your current position to your destination. This should only take a few seconds and its progress is shown on the screen.

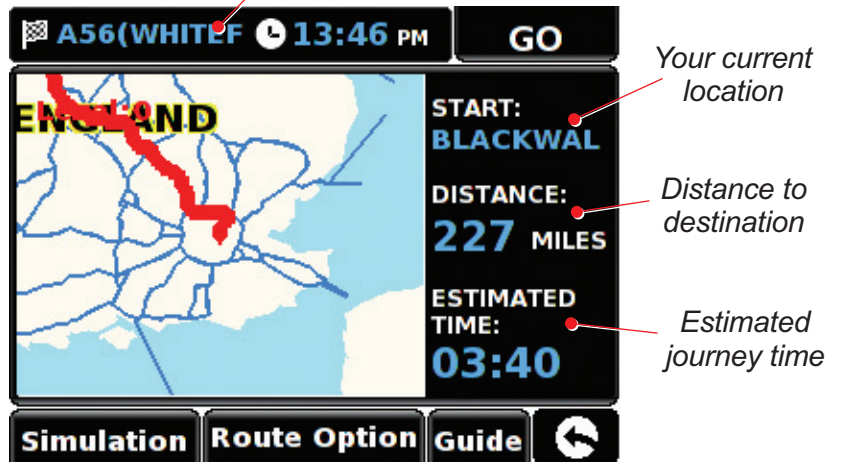


5. A journey summary screen will be displayed

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn by turn instructions.

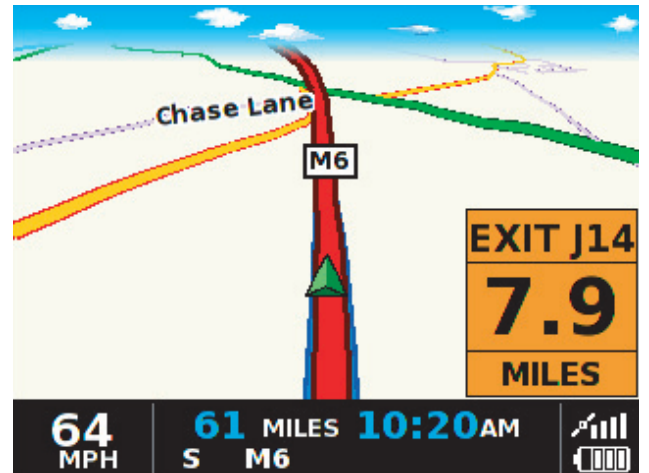
Select **GO**

Final Destination and Estimated arrival Time



6. The navigation view will now be displayed, but with the route now highlighted for you. As you approach a specific turn in the calculated route, the Indago will tell you what to do. For example, "After 200 yards, turn left", followed by "Now turn left". As you proceed along your journey, following the voice instructions, you'll notice that the navigation view is updated constantly, always showing approaching roads and junctions and presenting the best route to you.

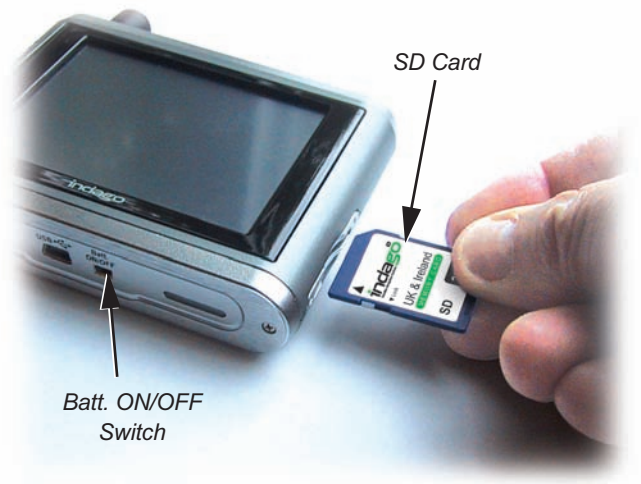
Tip: If you miss a turn or drive down a wrong road, a new fastest route will be calculated automatically, based on your new position and direction of travel, a tone will be heard to confirm routing. The Indago will always give clear instructions that will take you to your chosen destination.



Start Up – Installing the SD Card

Before using your Indago you need to install the SD Card included with the device. The SD Card comes complete with a digital map of the UK and Ireland and is also where the Enigma™ camera database is stored if you choose to download it.

Start by pushing the 'Batt. On/Off' switch located on the underside of the unit to the 'on' position, then remove the SD card from its packaging and insert it into the SD Card slot as indicated. Finally activate the device by pressing and holding the standby power button for 2 seconds. As soon as the device is powered up the Indago will automatically synchronise with the SD Card. Once the synchronisation is complete the SD Card will not function with any other device. Your Indago is now ready to navigate and can be downloaded if necessary.



Please note that if the unit does not activate when you press and hold the standby power button for 2 seconds it may require charging. Refer to the section on 'Power Connection and Charging' later in this manual.

System Requirements and Downloading

Before you can begin downloading the database onto your Indago you will need to install the Indago Updater software that enables you to do this.

There are certain minimum hardware and software requirements needed in order for the software to be installed and used successfully.

Hardware Requirements

The computer must have an Intel Pentium Class processor or equivalent, a minimum of 32MB of RAM, a monitor with 256 (8 bit) colours or greater, a CD ROM drive, 20MB of free disc space and a spare USB connection.

Software Requirements

The software will only operate on the following Windows based operating systems

Windows 98 Second Edition

Windows Millennium

Windows 2000

Windows XP

and will only work with Internet Explorer 4.5 or Netscape Navigator 4.5 or above.


NOTE: The Indago Updater software does not support Windows 95, 98 or Apple Macintosh operating systems.

Software Installation Instructions

Place the Software CD into the CD ROM drive. Your PC should automatically open a window displaying the instructions for installing the software. To begin installation, click the 'Install' button and follow the instructions to install the download software.

To launch the CD manually: Click on Start and then Run. In the dialogue box that opens click on Browse – another dialogue box will open. Locate your CD ROM drive (drive letter is normally D) using the 'Look in' option and select 'Menu' from the lower portion of the dialogue box. Once you have selected 'Menu' click on Open on the explorer box and then OK on the Run dialogue box.


Any later software updates or packages can be obtained from www.snooperneo.co.uk. If you have any problems using this software please call 0870 787 0700 during office hours and select Option 3.

Once the software is installed you are ready to download the database onto your Indago. The Indago download software runs automatically in the background. This is indicated by the symbol  which can be located in the system tray in the bottom right hand corner of your desktop near the system clock.

Downloading the Enigma™ Camera Database

Please Note: You MUST subscribe to this service before you can perform a download.

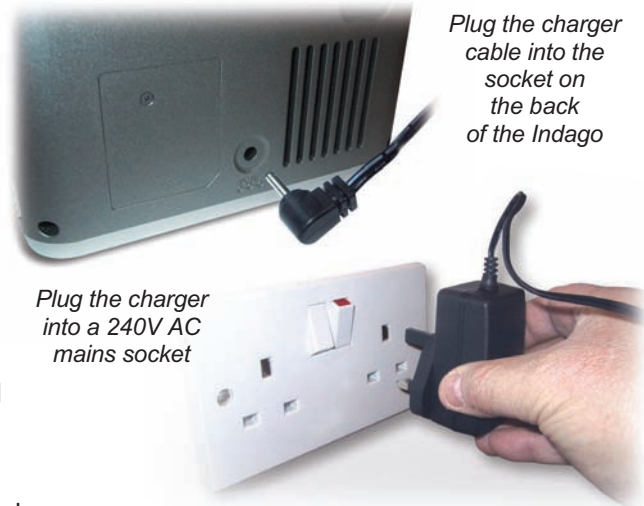
Performing a download is simple.

1. Connect the AC Power adapter to a mains plug socket and attach the other end to the Indago in the socket marked DC 5V.
2. Power up the Indago by pressing and holding the power button for 2 seconds and connect the computer to the Internet.
3. Right click on the  symbol located in the bottom right hand corner of your desktop in the system tray and left click 'Download Settings'.
4. Select the files you wish to download (UK Cameras is selected by default). Once you have selected the files you wish to download left click the 'OK' button.
5. Connect the USB lead to your computer and plug the other end of the lead into your Indago in the socket marked USB on the underside of the unit.
6. The Indago software will then start to run automatically and download the database files that you have selected onto your unit.

The download process is as follows:

- The software will display the serial number of your Indago and a green progress bar will start to progress across the screen.
- The software will then connect to our database server and then download** the database.
- The Indago will then save the data received.
- The software will indicate that the download is complete and will instruct you to disconnect the Indago from your PC. Note: The software will shut down automatically after 5 seconds if you do not disconnect your unit as instructed.

**If you have a Firewall on your computer the Firewall software will inform you that the Indago Updater software is trying to access the internet. Please make sure that you grant/allow/permit access through the Firewall. Please read the messages supplied by your Firewall software carefully before choosing your option. If you do not allow the program to access the internet through the Firewall, the download process will fail. Please note: Windows XP SP2 comes with a built-in firewall as standard.



Plug the charger cable into the socket on the back of the Indago

Plug the charger into a 240V AC mains socket



Connect the USB lead to your Indago

Installing your Indago

The Indago comes with a windscreen suction cup bracket so that the unit can be mounted on your vehicles windscreen.

When installing your Indago please ensure that:

- The unit, with its built in GPS antenna has a clear view of the sky*
- It is located in a position where you can easily view the LCD display without having to take your eyes too far from the road ahead and that you can reach the controls safely.
- Does not interfere with the vehicles controls
- Does not jeopardise the drivers or passengers safety
- You will be able to remove the device to perform downloads.

*Please Note: Some vehicles including Renault, Citroen and Peugeot may come with a 'Heat Reflective', 'Metal Oxide', 'Athermic' or 'Comfort' windscreen which may affect the performance of the built in GPS antenna. If you are unsure what type of windscreen is fitted to your vehicle then contact your local vehicle dealer or manufacturer for further information. In these situations you will need to purchase an extension GPS antenna, which can be positioned either on the rear parcel shelf or outside the cabin of the vehicle. Call 0870 787 0700 and select Option 2 for further details.

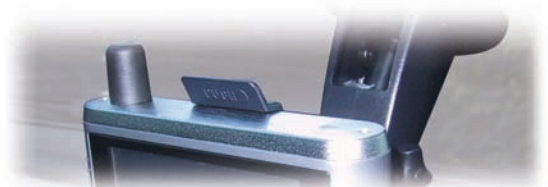
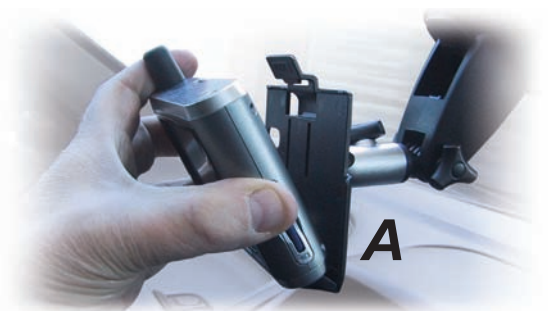
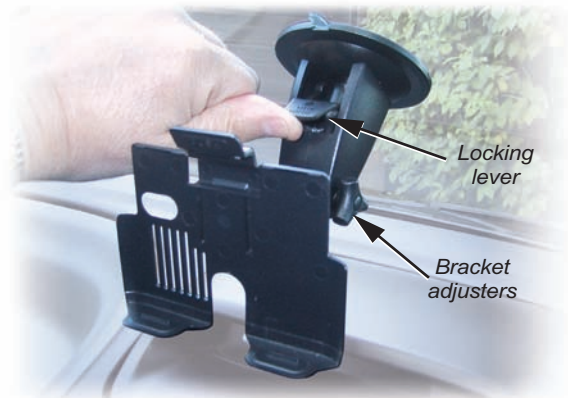
PLEASE NOTE: Be careful to choose a location that does not block the drivers view or where it might endanger the driver or passengers should your vehicle suddenly come to a stop or be involved in an accident.

DO NOT leave the unit in view when the car is stationary during hot conditions. Exposing the Indago to extremely high temperatures can temporarily impair performance. Keep the Indago out of sight when not in use to help avoid potential theft

Installing your Indago using the Windscreen Suction Cup bracket

You can mount your Indago to the inside of your vehicles windscreen using the suction cup windscreen bracket provided.

- Simply select a position within the windscreen so that the top of the unit has a clear view of the sky, remembering that you may need to connect the power connection cable as well as ensuring that you can read the LCD display and reach the controls safely. Follow these instructions to mount the unit in this way.
- Clean the area where you wish to position the bracket thoroughly with a good quality glass cleaner. This allows a more secure seal on the windscreen.
- Place the suction cup and bracket on the windscreen and push the locking lever down to secure the bracket.
- Adjust the angle of the bracket so that when the unit is attached to it you can view the display and operate the controls safely.
- Position the Indago onto the bracket, by inserting the bottom of the Indago first and finally clipping the top of the bracket into the slot on the top of the unit as indicated in the pictures 'A & B' on the right.
- To remove the Indago, simply unclip the unit, by pushing the top of the bracket marked 'PUSH' and taking the unit from the holder.



The unit can be powered directly either from its internal battery if it's fully charged or powered from the cigarette lighter socket. To use the cigarette lighter socket, plug the smaller plug on one end of the power cable into the socket marked DC 5V on the back of the Indago and plug the larger plug into the cigarette lighter socket of your vehicle.

Please note that no power cable other than the one provided with the Indago should be used. Indago operates on 5V DC and the power cable included is specifically designed to provide this voltage and to charge the internal battery. Using an alternative power cable will damage the unit and void the warranty.

Power Connection & Charging

Powering and charging your Indago from the cigarette lighter socket

The Indago comes with a power cable designed to plug into your vehicles cigarette lighter socket. This lead will power the device but will also charge the Indago's internal battery. Firstly push the 'Batt. ON/OFF' switch on the underside of the unit to the 'ON' position. Then take the lead and plug the smaller end into the DC 5V input socket on the back of the Indago and plug the cigarette lighter adaptor into your vehicles cigarette lighter socket. If the Indago is powered using the cigarette lighter socket an Orange LED will illuminate below a Blue LED on the top left hand side of the unit. Press and hold the standby power button on the left hand side of the unit for two seconds to activate the device.

Please Note: Do not leave your Indago plugged into the cigarette lighter socket when you start your vehicle. The cigarette lighter socket is prone to power surges as the vehicle is started and this may cause damage to your unit.

If the device does not power up please check that the cigarette lighter socket is clean of any debris, remembering not to insert metal objects into the socket. Check that the cigarette lighter adaptor is inserted all the way into the socket and check that the fuse in the cigarette lighter adaptor is operational. If your Indago will still not power up, please check that the cigarette lighter in your vehicle is functioning correctly.

Replacing the Fuse

If the Indago stops operating, the fuse in the cigarette lighter plug may have blown – the Green LED on the cigarette lighter plug will not be illuminated. If it has blown, follow these steps and replace it with a 3 amp, 5 x 20mm fast acting fuse. Caution: Using a fuse that does not meet these ratings or defeating fuse protection can damage your unit, the power cable, or the vehicles electrical system.

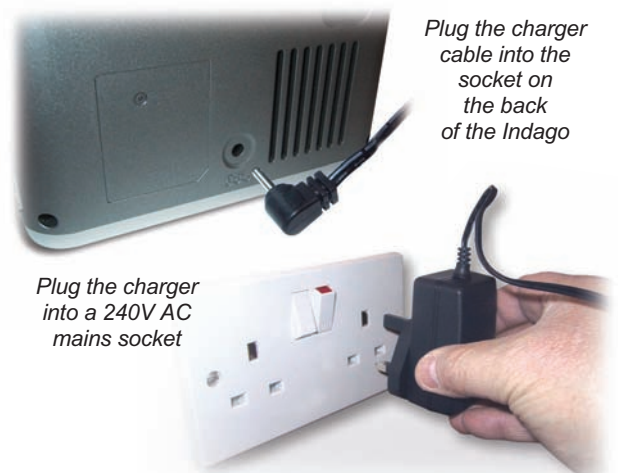
1. Grasp the ring near the tip of the cigarette lighter plug, and then carefully unscrew the ring by turning it counter clockwise. Caution: If you must use pliers to loosen the ring, be careful not to crush the tip. Never use pliers or other tools to retighten the ring on the cigarette lighter plug.
2. Pull the ring straight out, then remove the metal tip and old fuse.
3. Check the fuse to see if it has blown. If it has, replace it.
4. Replace the metal tip inside the ring, then place the fuse inside the cigarette lighter plug and screw the ring back onto the plug. Make sure the metal tip is visible when you reassemble the cigarette lighter plug.

Charging the internal battery

Although the Indago can be charged using the cigarette lighter in your vehicle a complete charge is more easily achieved by using the 240V AC mains charger included. When new, the battery in your Indago is approximately 20% charged. To charge the unit fully switch the 'Batt. ON/OFF' switch to the 'OFF' position and connect the 240V charger as indicated in the diagram below. The indigo will take approximately 3 hours to charge. When the Indago's internal battery is fully charged the orange led will turn green.

Once fully charged the battery will last approximately 3 hrs during normal use.

Note: The new battery's full performance is only achieved after two or three complete charges and discharges.



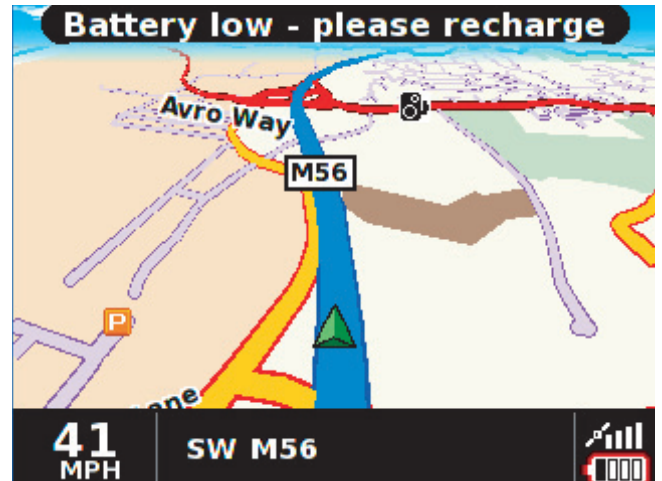
Powering the Indago using the built-in battery

Once the Indago has been fully charged it is ready for use. Push the 'Batt. ON/OFF' switch to the 'ON' position and press and hold the standby power switch on the left hand side of the unit for 2 seconds to activate the device.



Low Battery Warning

If the Indago is powered from the internal battery and the 'Battery Low' warning is displayed on the screen, the Indago has approximately 20 to 30 minutes of battery power remaining. You should either connect the cigarette lighter adaptor lead or recharge the battery from the mains adapter supplied



WARNING. PLEASE DO NOT USE OR LEAVE THE INDAGO IN WET OR HUMID CONDITIONS OR IN EXTREME TEMPERATURES AS THIS COULD PERMANENTLY DAMAGE THE UNIT AND THE BATTERY.

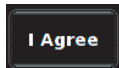
WHEN NOT USING THE INDAGO DO NOT LEAVE THE UNIT ATTACHED TO THE WINDSCREEN ESPECIALLY WHEN THE WEATHER IS WARM SO AS TO AVOID DAMAGE TO THE UNIT AND THE RISK OF POTENTIAL THEFT

Operating Instructions

1. Starting Up

Once you have synchronised the SD Card and performed a download as necessary it is time to perform the first Start Up. First make sure your vehicle is parked in as open a space as possible, clear of tall trees and buildings so that the built in GPS antenna has a clear view of the sky above. Next power the unit up by pushing the 'Batt. ON/OFF' switch to the 'ON' position and then press and hold the standby power switch on the left hand side of the unit for 2 seconds.

The following warning will be displayed. Please read the warning and press to continue.



Whilst the Indago software is loading a start-up display will be shown for just a few seconds and then the screen will show a section of a map. The Indago needs to acquire a minimum of three satellites in order to work. Once this has been achieved the Indago will ascertain your position and this will be indicated by a green arrow icon on the on-screen map and the GPS signal strength will be shown to the bottom right hand corner of the display. The Indago is now ready to navigate.

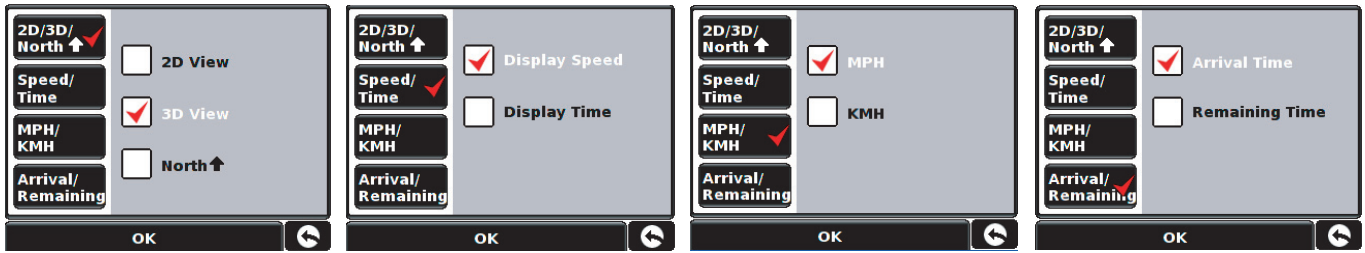
Information

Please do not operate the controls of Indago whilst driving. Doing so could endanger yourself, your passengers and other road users.

Register and perform regular downloads of our latest Speed Camera database to get the best performance from Indago.



Next touch the **Setup** icon where you will see the list of options below. To change a setting select with your finger and a list of the options available will be shown next to a tick box. Simply press on the tick box to indicate which option you would like to choose.



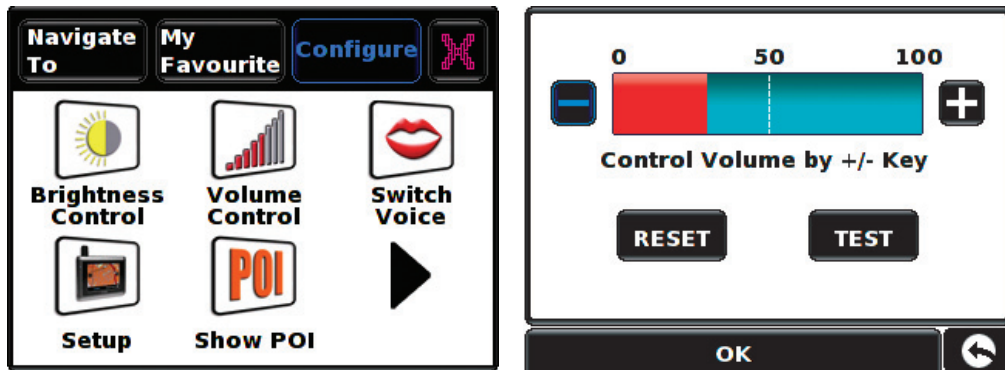
Your chosen settings will now be saved and will appear on the screen each time you use your Indago. If you want to switch between your Current Speed and the Atomic Clock or the Estimated Time of Arrival and Time to Destination during your journey simply touch the screen where either piece of information is displayed and the unit will display the alternate setting and vice versa. However each time you power the device up the original setting will be displayed.



2.2 Volume Control

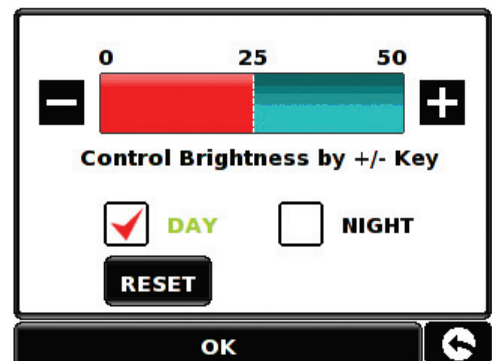
Both the volume and screen brightness can be adjusted within the 'Configure' Menu. To set either function touch the Indago's screen in the centre with your finger and then select the 'Configure' button. The screen will then display a number of different icons. To adjust the volume, select the 'Volume Control' icon and again using your finger press either the **+** button to increase the volume or the **-** button to decrease the volume. Finally select the 'OK' button to confirm the setting.

Note: The arrow icon in the bottom right hand corner of the display will return you to the 'Configure' menu if pressed but will not store any changes you have made. You need to select the 'OK' button in order to save your changes



2.3 Brightness Control

The Indago enables you to adjust the brightness of the display and save two brightness settings; one for driving during the day and one for driving at night. To set the day time brightness select 'DAY' by checking the tick box and then using the **+** and **-** buttons to adjust the setting. Once you have selected the desired brightness press the 'OK' button. To set the 'NIGHT' setting, simply check the tick box for 'NIGHT' and follow the same procedure.



For more advanced features and set up please refer to section 5.
Set Up – Advanced on page 32

Navigate To

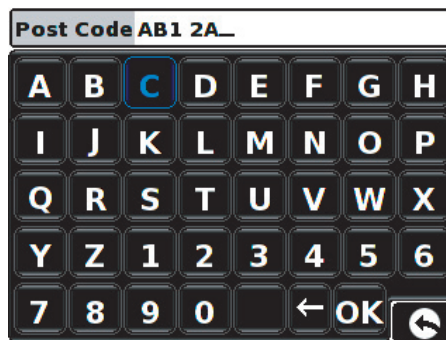
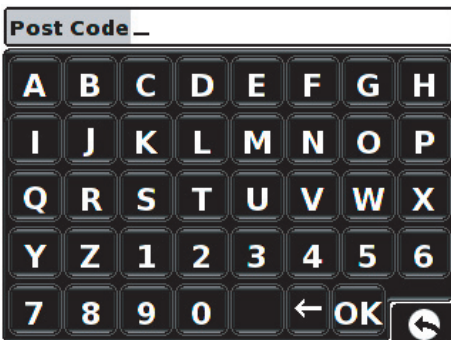
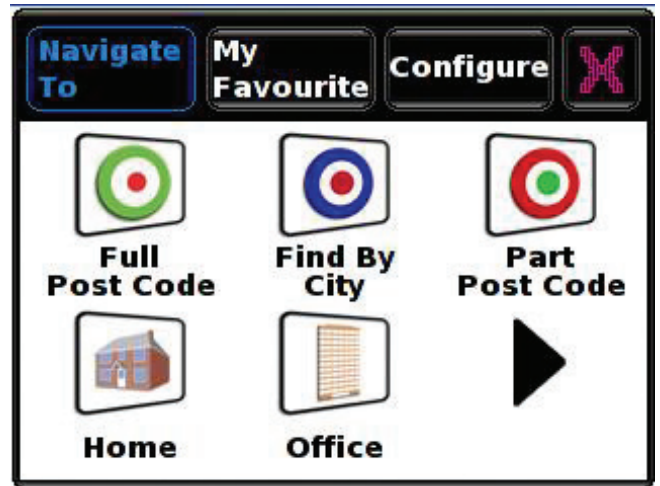
3. Planning a route

To enter the Navigation menu simply touch the centre of the Indago display with your finger.



Full Post Code

3.1 Touch the centre of the Indago's screen to access the menu and then press the 'Full Post Code' icon. Next, using the onscreen keyboard, enter the full postcode of your destination then press the **OK** button.



Please Note: The button on the keyboard with no character on it is the 'Space' key. A space between the two parts of the postcode MUST be entered in order for the post code to be recognised.

If the following message is displayed the entered post code cannot be found on the database, Press OK and enter a partial post code and street or road name.



If the following message is displayed, the post code has been entered incorrectly. Press OK and retype the correct post code.



The Indago will then display a screen showing the post code and the street name.

House No.

If you know the house/property number of your destination, press the 'House No.' button to enter it. Once you have entered the house number press the 'Ok' button. Now press the 'Calculate' button and your Indago will calculate a route ready for you to navigate.

Intersection

Alternatively, if you do not have a house or building number, your Indago can navigate you to a point where two roads meet instead. After you have entered the name of the road you would like to navigate to, press the 'Intersection' button. A list of all roads that connect or intersect the road you would like to navigate to will be shown. Simply select the road required with your finger and then select 'Calculate' and your Indago will create a route to the intersection of those two roads.

Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

User advice

By subscribing to and downloading the Enigma™ Speed Camera database you will automatically be alerted to all 'Fixed' Cameras and other Accident Hotspots during your journey ensuring that you are always aware of the correct speed limit whilst traveling along any particularly hazardous stretches of road.



Find By City

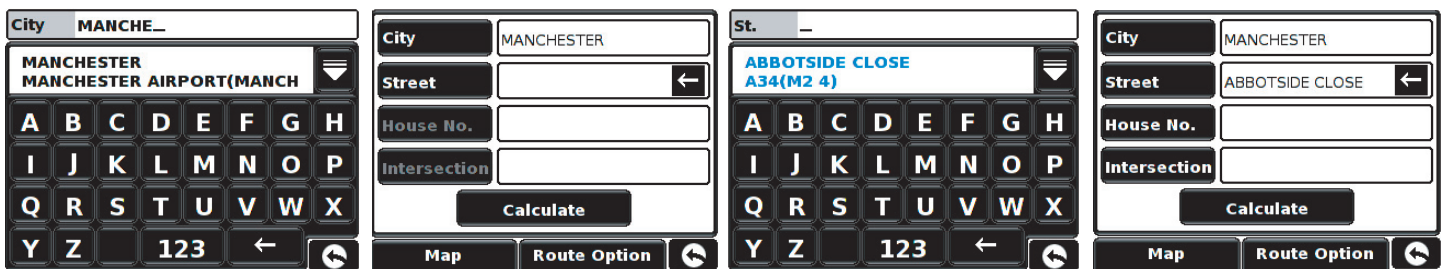
3.2

If you only know the street name and the town or city that you would like to navigate to then select this option.

Touch the centre of the Indago's display to access the menu and then press the 'Find by City' icon. Next press the 'City' button and use the keyboard to enter the name of the destination city. As you begin to input the city name, the device will automatically prompt you with a list of possible matches. If you can see the name of the city you are searching for in the lower window you can access it easily by selecting it with your finger. If you wish to view the list of possible city destinations in full press the down arrow to the top right hand corner of the display and a list of cities will be displayed then select your destination city by touching on it. Use the arrow keys on the right hand side of the display to scroll through the list.

To enter the name of the Street or Road press 'Street' and use the keyboard displayed to type in the information. As you begin to input the road or street name, the device will automatically prompt you with a list of possible matches. If you can see the name of the road you are searching for in the top window you can access it easily by selecting it with your finger. If you wish to view the list of possible matches, press the down arrow to the top right hand corner of the screen and a list of roads and streets will be displayed. When you see the road you require select it by pressing it with your finger. Use the arrow keys on the right hand side of the display to scroll through the list.

For even more accurate routing you can enter the property number by pressing 'House No.' and then typing the house number on the keyboard. Once the house number has been selected, press the 'OK' button.



Once you have entered your information you can now press the 'Calculate' button and your Indago will calculate a route ready for you to navigate to. Once the calculation is complete you can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

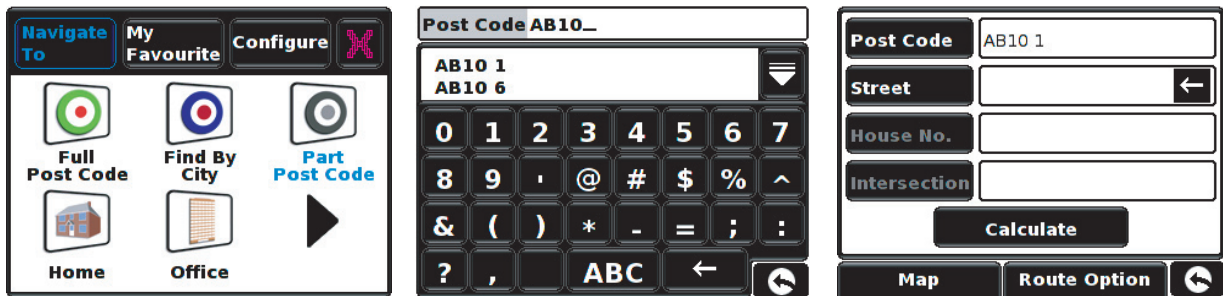


Part Post Code

3.3

If you have the post code of the destination that you wish to travel to then follow the instructions below.

Touch the centre of the Indago's display to access the menu and then press the 'Find by Part Post' icon. Next press 'Post Code' and use the keyboard displayed to type in the information. As you begin to input the post code, the device will automatically prompt you with a list of possible post codes. If you can see the post code you are searching for in the lower window you can access it easily by selecting it with your finger. If you wish to view the list of possible postcodes, press the down arrow to the top right hand corner of the screen and a list of the postcodes will be displayed. When you see the post code you require select it by pressing it with your finger. Use the arrow keys on the right hand side of the display to scroll through the list.



Next you need to enter the Street or Road name. Press 'Street' and again type in the information using the keyboard displayed. As before the unit will automatically begin to prompt you with a list of road and street names. If the name you are searching for appears in the lower window you may select it by pressing on it with your finger. To view a more extensive list of road and street names press the down arrow as before and when you have found the name you are looking for highlight it with your finger. Use the arrow keys on the right hand side of the display to scroll through the list.



The Indago will then display a screen showing the post code and the street name.

House No.

If you know the house/property number of your destination, press the 'House No.' button to enter it. Once you have entered the house number press the 'Ok' button. Now press the 'Calculate' button and your Indago will calculate a route ready for you to navigate.

Intersection

Alternatively, if you do not have a house or building number, your Indago can navigate you to a point where two roads meet instead. After you have entered the name of the road you would like to navigate to, press the 'Intersection' button. A list of all roads that connect or intersect the road you would like to navigate to will be shown. Simply select the road required with your finger and then select 'Calculate' and the Indago will create a route to the intersection of those two roads.

Once you have entered your information you can now press the 'Calculate' button and your Indago will calculate a route ready for you to navigate to. Once the unit has calculated a route, a summary screen will be displayed as before. You can either press 'Go' to start navigation, 'Simulation' to see the actual route that will be taken, 'Route Option' to change the parameters of the route or 'Guide' which will list the turn by turn instructions of the journey. The 'Summary Screen' will tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

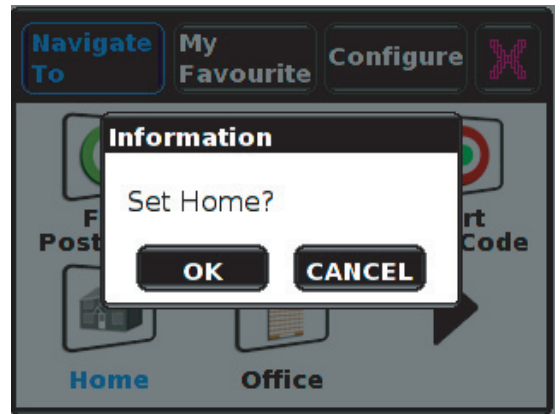
You also have the opportunity at this point to see a summary of your route showing a list of roads and instructions that will take you to your destination.



3.4 Home

To enable you to navigate easily and quickly from a previous journey or destination to your home, personalise your Indago so that a route can be calculated by pressing just a few buttons.

The first time the 'Home' function is used the Indago will ask if you want to set your home location, press OK in the information window. If 'Home' has already been set it can be edited in My Favourites – refer to section 4 on page 26



3.4.1 You can search for your address by using one of the following options: Find Address by City or Find Address by Part Post Code. For instance, to find your home address by post code, select 'Find Address by Part Post Code' then press 'Post Code' on the screen and type in the postcode using the keyboard on the display. As you begin to input the post code, the device will automatically prompt you with a list of possible codes. If you can see the post code you are searching for in the lower window you can access it easily by pressing it with your finger.

If you wish to view the list of possible codes in full, press the down arrow to the top right hand corner of the display and a list of the nearest postcodes will be displayed. When you see the post code you require highlight it by pressing it with your finger.

Next you need to enter the Street or Road name. Press 'Street' and again type in the information using the keyboard displayed. As before the unit will automatically begin to prompt you with a list of road and street names. If the name you are searching for appears in the lower window you may select it by pressing on it with your finger. To view a more extensive list of road and street names press the down arrow as before and when you have found the name you are looking for select it with your finger.

Finally you can enter your house/property number by selecting 'House No.' and entering the number using the keyboard. Once your Indago has successfully found your address, press 'Save'. Once your home address has been saved, your Indago will be able to calculate a route to this address.

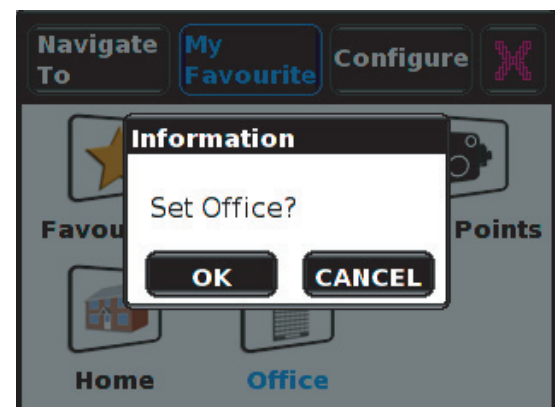
3.4.2 To calculate a route, simply press the centre of the Indago's display to access the menu and then press the 'Home' icon. The Indago will confirm the destination and offer a 'Go' button and a 'Route Option' button. Press 'Go' and a route will automatically be created and you can personalise the route options as normal.



3.5 Office

To enable you to navigate easily and quickly from a previous journey or destination to your Office or place of work you can personalise your Indago so that a route can be calculated by pressing just a few buttons.

3.5.1 The first time the Office function is used the Indago will ask if you want to set your home location press OK in the information window. If 'Office' has already been set it can be edited in My Favourites – refer to section 4 on page 26



You can search for your office address by using one of the following options:
Find Address by City or Find Address by Part Post Code.

For instance, to find your Office address by post code select 'Find Address by Part Post Code' then press 'Post Code' on the next screen and type in the post code using the keyboard shown. As you begin to input the post code, the device will automatically prompt you with a list of possible post codes. If you can see the post code you are searching for in the second window you can access it easily by selecting it with your finger. If you wish to view the list of possible post codes in full, press the down arrow to the top right hand corner of the display and a list of the nearest postcodes will be displayed. When you see the post code you require highlight it by selecting it with your finger.

Next you need to enter the Street or Road name. Press 'Street' and again type in the information using the keyboard displayed. As before the unit will automatically begin to prompt you with a list of road and street names. If the name you are searching for appears in the lower window you may select it by pressing on it with your finger. To view a more extensive list of road and street names press the down arrow as before and when you have found the name you are looking for select it with your finger.

Finally you can enter your house number by selecting 'House No.' and entering the number using the keyboard. Once your Indago has successfully found your address, press 'Save'. Once your home address has been saved, your Indago will be able to calculate a route to this address.

3.5.2 To calculate a route, simply press the centre of the Indago's display to access the menu and then select the 'Office' icon. The Indago will confirm the destination and offer a 'Go' button and a 'Route Option' button. Press 'Go' and a route will automatically be created and you can personalise the route options as normal.

Press  to move to the next screen




Recent Route




or **Clear Route**

3.6 **Recent Route** or **Clear Route**

The Indago automatically stores the last route that has been calculated, so that if you wish to return to that address you do not have to re-input all the details again.

To calculate a route using the 'Recent Route' function, press the centre of the Indago's display to enter the 'Navigate To' menu. Press the Arrow  icon and then select the 'Recent Route' icon. The Indago will now calculate the route to your selected location.


Once a route has been calculated the 'Recent Route' icon is replaced with a 'Clear Route' icon. To cancel a route that you have calculated, access the Menu by pressing the centre of the Indago's display, press the Arrow  icon and then select the 'Clear Route' icon. The route will then automatically be deleted.


**** For the 'Clear Route' feature to operate you will need to have entered and calculated a route. If the 'Recent Route' icon is displayed a route has NOT been entered****



Find By Favourites

3.7 **Find By Favourites**

The Indago has the capacity to store up to 100 user locations. To add your favourite locations see section 4.1 on page 27. To navigate to one of your stored locations press the centre of the Indago's display to enter the 'Navigate To' menu. Press the Arrow  and then select the 'Find By Favourites' icon. Select the favourite you wish to navigate to from the list provided. The information about your chosen favourite is displayed.

To view the location of the favourite, press 'Map'. To return to the previous page press the return arrow  located on the bottom right hand corner of the display.

To change the route parameters press 'Route Options' (see Route Options on page 36 for specific instructions). To return to the information page press 'Done'.


Press 'Calculate' and the Indago will now calculate the route to your selected favourite. Once the calculation is complete the summary screen is displayed. You can either press 'Go' to start navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route or 'Guide' which will list the turn by turn instructions.




Recent Destination

3.8 **Recent Destination**

The Indago is capable of storing the last 32 routes that have been calculated, so that if you wish to return to an address you do not have to re-input the details again.

To calculate a route using the 'Recent Destination' function, touch the centre of the Indago's display to access the 'Navigate To' menu, press the Arrow  and then select the 'Recent Destination' icon.

A list of your most recent routes will be shown in chronological order, use the down arrow on the right hand side of the display to scroll through the list and select the destination you would like the Indago to navigate to. An 'Information Of Destination' screen will appear confirming the address you have selected.


If you would like to view a map of the recent destination, press 'Map'. To return to the 'Information Of Destination' page press the return arrow  located in the bottom right hand corner of the display. If you would like to change any of the route parameters press 'Route Option' (see Route Option on page 36 for specific instructions). To return to the 'Information Of Destination' page press 'Done'.

Press 'Calculate' and the Indago will now calculate the route to your selected recent destination. Once the calculation is complete the summary screen is displayed. You can either press 'Go' to start navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route or 'Guide' which will list the turn by turn instructions.



Find By POI

3.9 (Points of Interest)

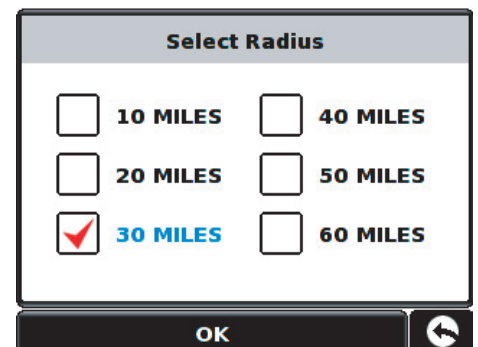
If you would like to calculate a route to a hotel, airport, restaurant or even a golf course the Indago can calculate a route using its extensive database of POI's (Points of Interest). To navigate using this database touch the centre of the Indago's display to access the menu. Press the Arrow  and then select the 'Find by POI' icon as shown. You can then choose how you would like to find the POI from the selections shown on screen.



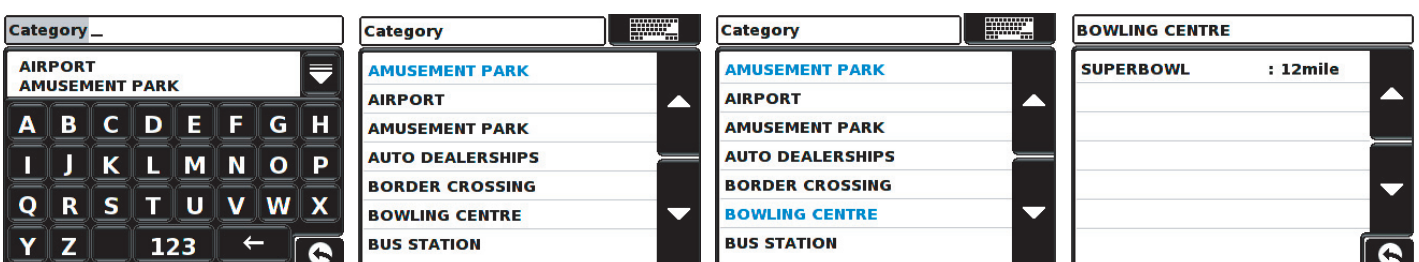
Find By Nearest

3.9.1


This option will help you to find the nearest POI by Category within a specified radius. When you press the 'Find by Nearest' icon this radius can be configured from a minimum radius of 10 miles up to a maximum radius of 60 miles from your current location and can be increased or decreased by 10 mile increments. The default setting is 30 miles. To select your desired radius press the tick box next to the distance you require than press the 'OK' button at the bottom of the display.

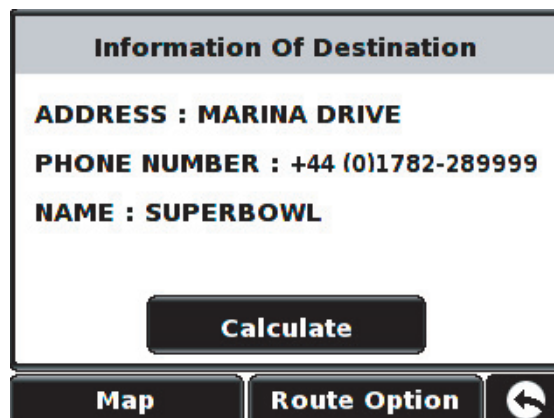


Enter the type of POI you would like to navigate to and as you begin to input the POI, the device will automatically prompt you with a list of possible POI's. If you can see the name of the POI you are searching for in the lower window you can access it easily by selecting it with your finger. If you wish to view the list of POI in full, press the down arrow to the top right hand corner of the display and a list of POI will be displayed, then choose your destination POI by selecting it with your finger.

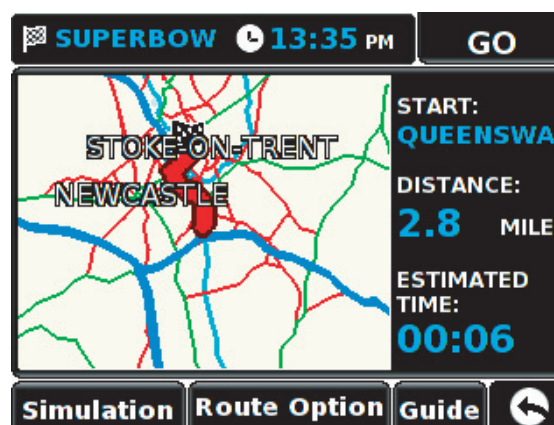


An 'Information of Destination' screen will appear confirming the POI you have selected. If you would like to view a map of the POI, press 'Map'. To return to the 'Information of Destination'

page, press the return arrow  located in the bottom right hand corner of the display. If you would like to change any of the route parameters press 'Route Option' (see Route Option on page 36 for specific instructions). To return to the 'Information of Destination' page press 'Done'.



Press 'Calculate' and the Indago will now calculate the route to your selected POI. Once the calculation is complete the summary screen is displayed. You can either press 'Go' to start navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route or 'Guide' which will list the turn by turn instructions. This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

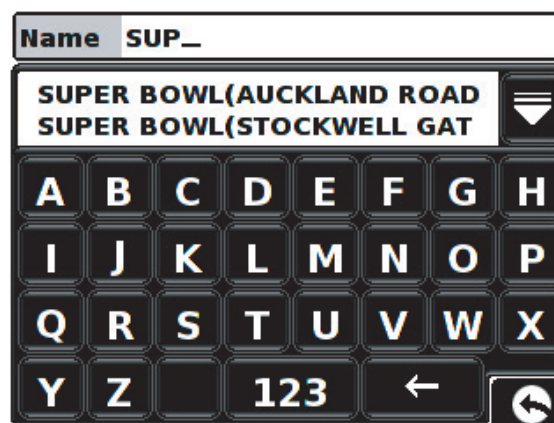



Find By Name

3.9.2

This option will find the nearest POI by name within 30 miles of your current location.

Press the 'Find by Name' button and enter the name of the POI you would like to navigate to. As you begin to input the POI, the device will automatically prompt you with a list of possible POI's. If you can see the name of the POI you are searching for in the lower window you can access it easily by selecting it with your finger. If you wish to view the list of POI in full, press the down arrow to the top right hand corner of the display and a list of POI will be displayed, then choose your destination POI by selecting it with your finger.



An 'Information of Destination' screen will appear confirming the POI you have selected. If you would like to view a map of the POI, press 'Map'. To return to the 'Information of Destination' page, press the return arrow  located in the bottom right hand corner of the display. If you would like to change any of the route parameters press 'Route Option' (see Route Option on page 36 for specific instructions). To return to the 'Information of Destination' page press 'Done'.

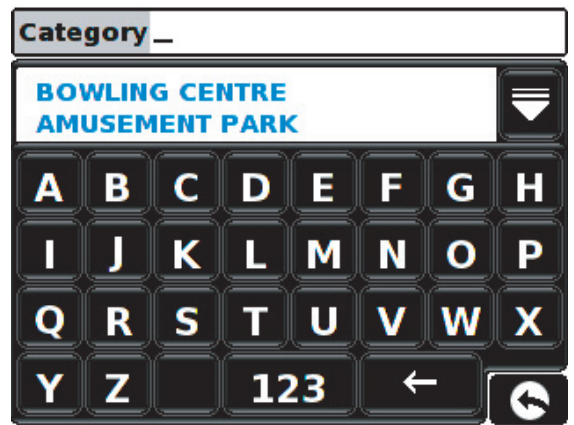
Press 'Calculate' and the Indago will now calculate the route to your selected POI. Once the calculation is complete the summary screen is displayed. You can either press 'Go' to start navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route or 'Guide' which will list the turn by turn instructions. This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.


Find By Category

3.9.3

This option will find the nearest POI by category. This function is similar to 'Find by Nearest' but there are no distance limitations (within the UK).

Press the 'Find by Category' button and enter the type of POI you would like to navigate to. As you begin to input the POI, the device will automatically prompt you with a list of possible POI's. If you can see the name of the POI you are searching for in the lower window you can access it easily by selecting it with your finger. If you wish to view the list of POI in full, press the down arrow to the top right hand corner of the display and a list of POI will be displayed, then choose your destination POI by selecting it with your finger.



An 'Information of Destination' screen will appear confirming the POI you have selected. If you would like to view a map of the POI, press 'Map'. To return to the 'Information of Destination' page, press the return arrow  located in the bottom right hand corner of the display.

If you would like to change any of the route parameters press 'Route Option' (see Route Option on page 36 for specific instructions). To return to the 'Information of Destination' page press 'Done'.


Press 'Calculate' and the Indago will now calculate the route to your selected POI. Once the calculation is complete the summary screen is displayed. You can either press 'Go' to start navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route or 'Guide' which will list the turn by turn instructions. This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Find By Area

3.9.4

This option will find the nearest POI by City or Town. Press the 'Find by Area' button and enter the name of the Town or City you would like to find the POI in. As you begin to input the Town or City, the device will automatically prompt you with a list of possible destinations. If you can see the name of the Town or City you are searching for in the lower window you can access it easily by selecting it with your finger. If you wish to view the list of Towns or Cities, press the down arrow to the top right hand corner of the display and a list of possible matches will be displayed, then choose your destination Town or City by selecting it with your finger.

Using the keyboard type the 'Name' of the POI you wish to navigate to. As you begin to input the POI, the device will automatically prompt you with a list of possible POI's. If you can see the name of the POI you are searching for in the lower window you can access it easily by selecting it with your finger. If you wish to view the list of POI in full, press the down arrow to the top right hand corner of the display and a list of POI will be displayed, then choose your destination POI by selecting it with your finger.

An 'Information of Destination' screen will appear confirming the POI you have selected. If you would like to view a map of the POI, press 'Map'. To return to the 'Information of Destination' page, press the return arrow  located in the bottom right hand corner of the display. If you would like to change any of the route parameters press 'Route Option' (see Route Option on page 36 for specific instructions). To return to the 'Information of Destination' page press 'Done'.

Press 'Calculate' and the Indago will now calculate the route to your selected POI. Once the calculation is complete the summary screen is displayed. You can either press 'Go' to start navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route or 'Guide' which will list the turn by turn instructions. This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Category & Area


3.9.5

Press the 'Category & Area' button and then press 'Set Category'. Enter the name of the 'Category' you would like to find the POI in. As you begin to input the name of the category, the device will automatically prompt you with a list of possible categories. If you can see the name of the category you are searching for in the lower window you can access it easily by selecting it with your finger. If you wish to view a list of possible categories, press the down arrow to the top right hand corner of the display and a list of categories will be displayed, then choose your category by selecting it with your finger.

Press 'Set Area' and, using the keyboard, type in the area where the POI is located. As you begin to input the POI, the device will automatically prompt you with a list of possible POI's. If you can see the name of the POI you are searching for in the lower window you can access it easily by selecting it with your finger. If you wish to view the list of POI in full, press the down arrow to the top right hand corner of the display and a list of POI will be displayed, then choose your destination POI by selecting it with your finger.

Now press 'Search Name' and either type the name of the POI or press the down arrow located in the top right hand corner of the display to reveal a list of possible POI's. To select the POI press the name from the list with your finger.




An 'Information of Destination' screen will appear confirming the POI you have selected. If you would like to view a map of the POI, press 'Map'. To return to the 'Information of Destination' page, press the return arrow  located in the bottom right hand corner of the display. If you would like to change any of the route parameters press 'Route Option' (see Route Option on page 36 for specific instructions). To return to the 'Information of Destination' page press 'Done'.

Press 'Calculate' and the Indago will now calculate the route to your selected POI. Once the calculation is complete the summary screen is displayed. You can either press 'Go' to start navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route or 'Guide' which will list the turn by turn instructions. This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.





Find By Map

3.10

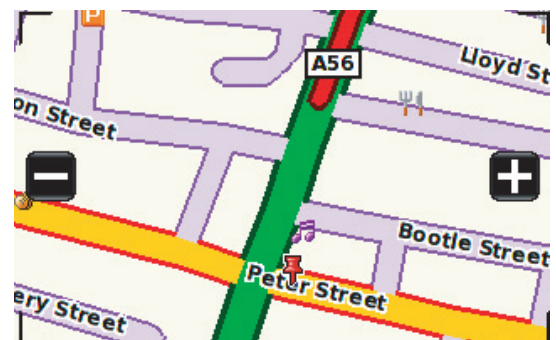
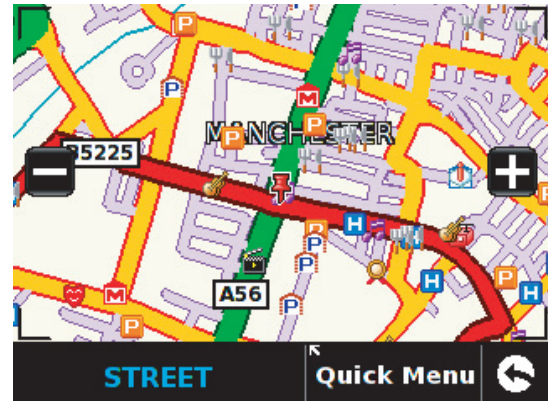
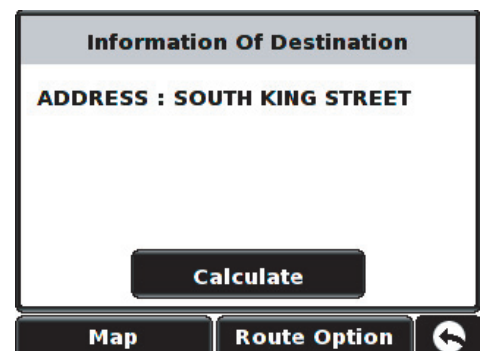
This function allows you to select a destination by simply pressing any area of the map stored within your unit. You can create a route to a location by viewing the map and selecting a road or area with your finger. To navigate using this facility touch the centre of the Indago's display to access the menu, press the Arrow  and then select the 'Find by Map' icon as shown.


The screen will show a section of the map.

To see a larger section of the map press the  button to zoom out. If you would like to see the map in more detail, use the  button to zoom in.

By pressing and moving your finger on the screen you can move the map around until you find your desired location. When you can see the required target, simply press on the area of the map you would like to navigate to and the road selected will be displayed to the bottom left hand corner of the screen.

If you are happy with your selection press the **Quick Menu** button and then **Continue** and an 'Information of Destination' screen will be displayed.




If you would like to view the map again, press 'Map'. To return to the 'Information of Destination' page, press the return arrow  located in the bottom right hand corner of the display. If you would like to change any of the route parameters press 'Route Option' (see Route Option on page 36 for specific instructions). To return to the 'Information of Destination' page press 'Done'.


Press 'Calculate' and the Indago will now calculate the route to your selected destination. Once the calculation is complete the summary screen is displayed. You can either press 'Go' to start navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route or 'Guide' which will list the turn by turn instructions. This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Press  to move to the next screen



3.11 Re-Route

The Indago can recalculate your route by avoiding certain roads or redirecting you by distance. This facility only becomes available once you have calculated your route. To perform a re-route press the centre of the Indago's display to enter the menu then press the Arrow  twice and then select the 'Re-Route' icon. You can then choose how you would like to re-route your journey from the selections shown on the display.

In order to utilise this feature on your Indago you will need to have entered and calculated a route. If the Re-Route icon is  greyed out a route has NOT been entered.



3.11.1 **Avoid By Road Name**

If you know the road name or number you wish to avoid then you can use this option. Press 'Avoid by Road Name' and you will be provided with the turn by turn instructions of the route that you are currently following. If the road you are looking for is not visible press the down arrow on the right hand side of the display to see further turn by turn instructions. Once you have found the road that you wish to avoid select it with your finger.

The Indago automatically recalculates the route to your selected destination. Once the recalculation is complete the summary screen is displayed. You can either press 'Go' to continue navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route (see Route Option on page 36 for specific instructions) or 'Guide' which will list the turn by turn instructions. This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn by turn instructions.

3.11.2 **Avoid By Range**

If you wish to avoid several roads from the selected route plotted by the Indago, then this facility allows you to re-calculate a route over a user defined distance ranging from 1 mile up to a maximum of 100 miles.

To use this facility press the 'Avoid by Range' button and the 'Select avoided Range' page will be displayed. Select the distance of the range you wish to avoid using your finger. If you wish to see more range distances then press the down arrow on the right hand side of the display. Once you have selected the range you wish to avoid the Indago will automatically re-calculate your route.

Once the re-calculation is complete the summary screen is displayed. You can either press 'Go' to continue navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route (see Route Option on page 36 for specific instructions) or 'Guide' which will list the turn by turn instructions. This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn by turn instructions.

3.11.3

Clear Avoided Road

If you do not wish to use the alternative routes offered by the Indago and you wish to return to the original calculated route, press the 'Clear Avoided Road' button and the original route plotted by the Indago will be restored.

Once the re-calculation of the original route is complete the summary screen is displayed. You can either press 'Go' to continue navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route (see Route Option on page 36 for specific instructions) or 'Guide' which will list the turn by turn instructions. This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please Note: If you have already travelled some of the re-calculated route the Indago may produce a slightly different route from what was originally plotted.

The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn by turn instructions.

If the 'Avoid by Road' and 'Avoid by Range' have not been used this feature is unavailable and the button will be greyed out.



Route Description

3.12

After a route has been calculated and the journey has started you can access the summary display again by using this facility.

To view the summary screen press the centre of the Indago's display to enter the menu then press the Arrow ► twice, then select the 'Route Description' icon.

In order to utilise this feature on your Indago you will need to have entered and calculated a route. If the Route Description icon is greyed out a route has NOT been entered.



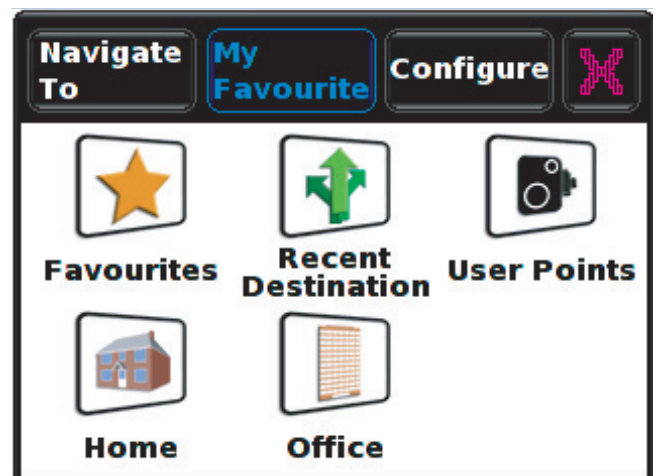
From the summary display you can either press 'Go' to return to navigation, 'Simulation' to see the actual route, 'Route Options' to change any of the parameters of the route (see Route Option on page 36 for specific instructions) or 'Guide' which will list the turn by turn instructions. This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

The summary screen is only displayed for approximately 10 seconds before the unit automatically returns to providing you with turn by turn instructions.

My Favourite

4.0

The 'My Favourite' menu consists of locations that you visit frequently and that you want to be able to travel to without having to enter the address details each time. Some users may find it useful to store a number of their more common routes in a 'Favourites' folder. This allows your Indago to calculate a route to one of these addresses without you having to search for it each time. You can store up to 110 different locations in this folder.







4.1 Favourites

To add an address to your 'Favourites', access the Menu by pressing the centre of the Indago's display and press the 'My Favourite' button at the top of the display. Next press the 'Favourites' icon and then press 'Add'. You can now search for the address in a variety of ways as described in previous sections.

Simply search for the address in the same way that you would if you were searching for an address to navigate to. Once you have found the address, simply press 'Save'.

At any time during this process you can also go to a view of the map. Simply press the 'Map' button which will give you a view of a section of the map. You can now zoom in or out of the map using the  and  buttons and if you press the screen and hold your finger down you can move the map around to help you find the location you are looking for. Once you can see the road or area, simply press the screen which will confirm the road selected. If you are happy with your selection press the 'Quick Menu' button and then 'Continue'. The address fields will now be completed automatically. To save these details into your 'Favourites' folder, press the 'Save' button and the new location will be added to the list.


If you want to edit the name or delete the listing at any time simply select the address and then press 'Delete' or 'Change Name'. Please note you can enter a new name for the favourite using up to a maximum of sixteen characters.



4.2 Recent Destination

This function can be used to delete any or all of the recent destinations that are stored in the Indago. The Indago can store up to a maximum of 32 recent destinations.

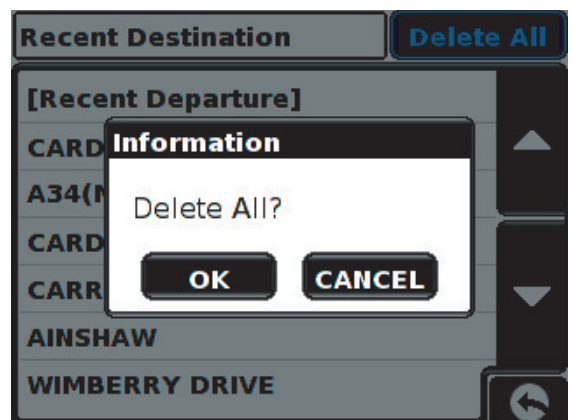
4.2.1 To delete individually stored Recent Destinations

Press the centre of the Indago's display to enter the menu, press the 'My Favourite' button at the top of the display and then press the 'Recent Destination' icon. Scroll through the list of recent destinations using the up and down buttons located on the right hand side of the display and select the destinations you wish to delete with your finger. The information relating to that destination is displayed now press the 'Delete' button at the bottom of the display. If the destination selected is not the one you wish to delete you can press the 'return' arrow  located in the bottom right hand corner of the display to go back to the list and reselect the correct destination for deletion.

4.2.2 To delete ALL stored Recent Destinations

Press the centre of the Indago's display to enter the menu, press the 'My Favourite' button at the top of the display and then press the 'Recent Destination' icon. Press the 'Delete All' button and an information box will be displayed with 'Delete All?' with the options of 'OK' and 'Cancel'

Press the 'OK' button and ALL the stored recent destinations will be deleted.



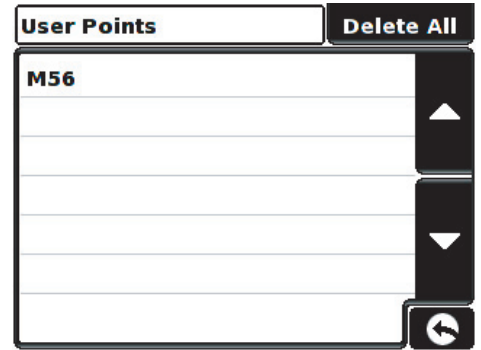


4.3 User Points

This function can be used to delete any or all of the 100 user stored locations that are stored in the Indago. (For further information on saving new user points please refer to the section 'Saving User Points' on page 42).

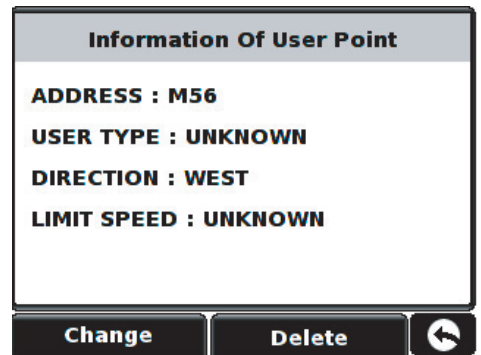
4.3.1 To delete individually stored User Points

Press the centre of the Indago's display to enter the menu, press the 'My Favourite' button at the top of the display and then press the 'User Points' icon. Scroll through the list of user stored coordinates using the up and down buttons located on the right hand side of the display and select the user point you wish to delete with your finger. The information relating to that user point is displayed, now press the 'Delete' button at the bottom of the display. If the user point selected is not the one you wish to delete you can press the return arrow located in the bottom right hand corner of the display to go back to the list and reselect the correct user point for deletion.

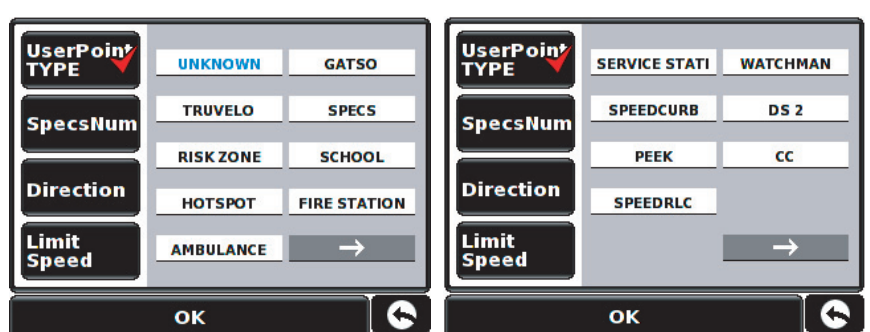


4.3.2 Editing User Points

Select the user point you wish to edit by pressing it with your finger then press the **Change** button.



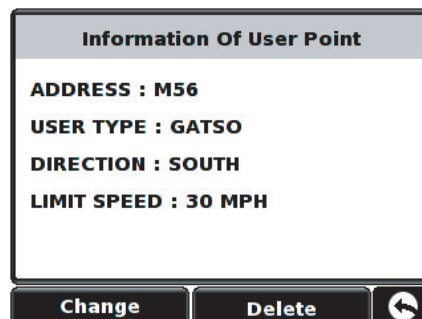
The following screen is displayed. The **UserPoint TYPE** option is displayed by default. With this option you can classify the type of stored user point. Please note that more choices are available by pressing the **→** button. If, for example the user point was a 'Risk Zone' press that option with your finger. If no other changes are required following your selection, press the 'OK' button to save your changes.



If you wish to add more information, such as the direction of the user point, select the 'Direction' option as shown. This is the direction that the safety camera is facing when you pass it. You can also enter the posted speed limit for that user point.



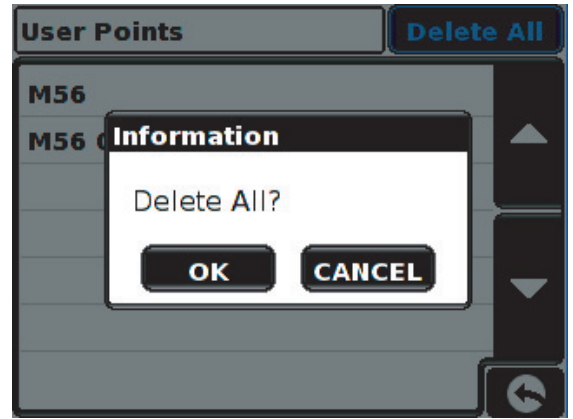
Once you have finished editing the user point save your changes by pressing the 'OK' button at the bottom of the display.



4.3.3 To delete ALL stored User Points

Press the centre of the Indago's display to enter the menu, press the 'My Favourite' button at the top of the display and then press the 'User Points' icon. Press the **Delete All** button and an information box will be displayed with 'Delete All?' with the options of 'OK' and 'Cancel'

Press the 'OK' button and ALL the stored recent destinations will be deleted.



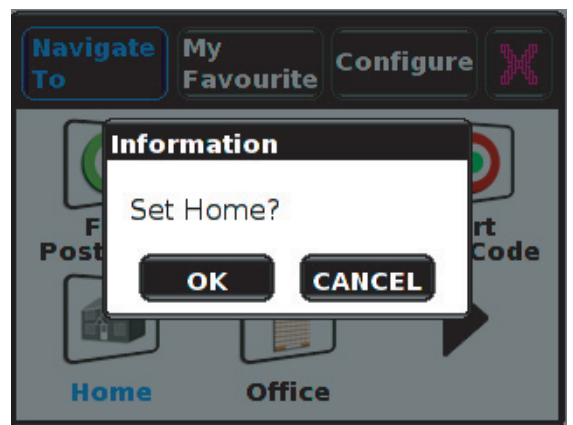
4.4 Home

To enable you to navigate easily and quickly from a previous journey or destination to your home, personalise your Indago so that a route can be calculated by pressing just a few buttons.

4.4.1 The first time the 'Home' function is used the Indago will ask if you want to set your home location, press OK in the information window.

You can search for your address by using one of the following options: Find Address by City or Find Address by Part Post Code.

For instance, to find your home address by post code, select 'Find Address by Part Post Code' then press 'Post Code' on the screen and type in the postcode using the keyboard on the display. As you begin to input the post code, the device will automatically prompt you with a list of possible codes. If you can see the post code you are searching for in the lower window you can access it easily by pressing it with your finger. If you wish to view the list of possible codes in full, press the down arrow to the top right hand corner of the display and a list of the nearest postcodes will be displayed. When you see the post code you require highlight it by pressing it with your finger.



Next you need to enter the Street or Road name. Press 'Street' and again type in the information using the keyboard displayed. As before the unit will automatically begin to prompt you with a list of road and street names. If the name you are searching for appears in the second window you may select it by pressing on it with your finger. To view a more extensive list of road and street names press the down arrow as before and when you have found the name you are looking for select it with your finger.

Finally you can enter your house number by selecting 'House No.' and entering the number using the keyboard. Once your Indago has successfully found your address, press 'Save'. Once your home address has been saved, your Indago will be able to calculate a route to this address.

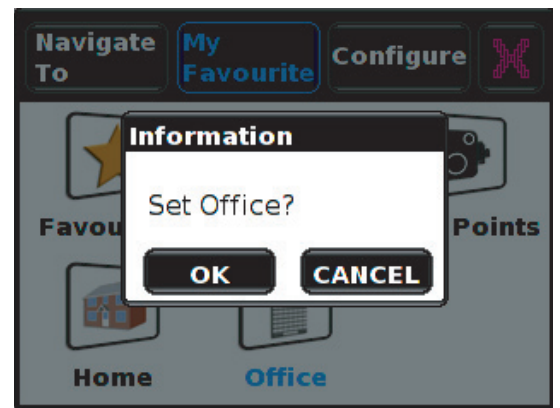
To calculate a route, simply press the centre of the Indago's display to access the menu and then press the 'Home' icon. The Indago will confirm the destination and offer a 'Go' button and a 'Route Option' button. Press 'Go' and a route will automatically be created and you can personalise the route options as normal.



4.5 Office

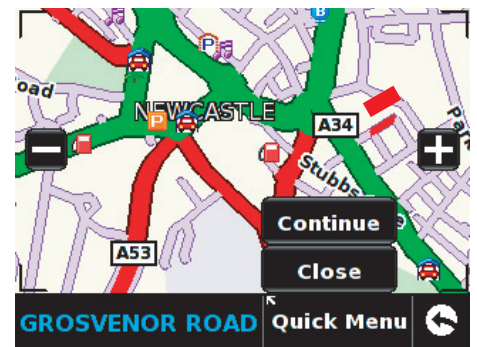
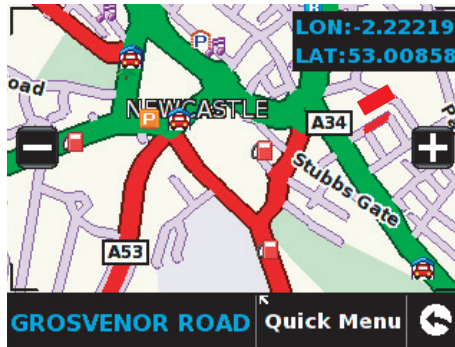
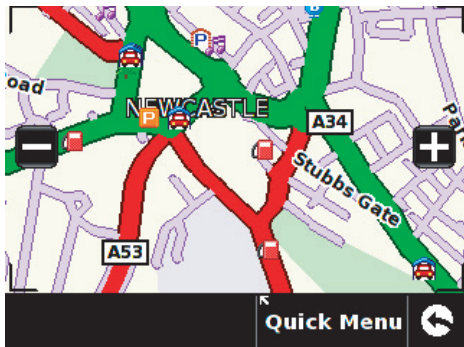
As with the 'Home' function Indago can also save the address details of your place of work so that you can calculate a route with the minimum amount of fuss. Press the centre of the Indago's display to access the Menu, select 'My Favourite' at the top of the display and then select the 'Office' icon.

Next follow the instructions detailed in 4.4.1 above to add your place of work details. Again once saved, the Indago will be able to calculate a route to this address in a matter of seconds. To calculate a route, simply press the centre of the Indago's display to access the menu and then press the 'Office' icon. A route will automatically be created and you can then personalise the route options as normal.

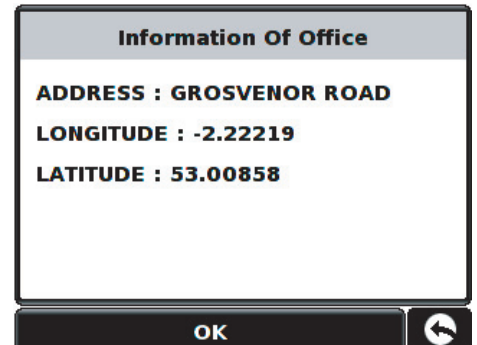


Advanced - Setting your Home or Office address using 'Current Coordinates'

It is also possible to add these addresses using your current coordinates if you are situated at your home or office whilst setting up your unit. Simply press the centre of the Indago's display to access the Menu, press the 'My Favourite' button at the top of the display and press the 'Home' or 'Office' icon as required. Next highlight 'Save using Current Point' highlight a street or road by pressing on the screen with your finger the name of the road will be displayed at the bottom of the Indago screen.



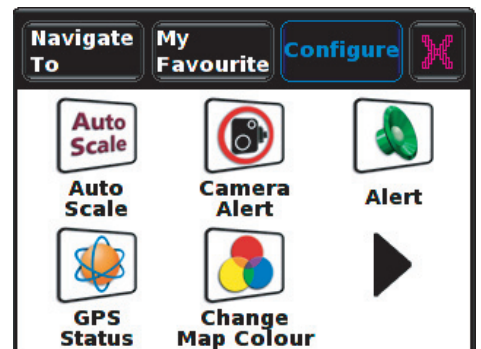
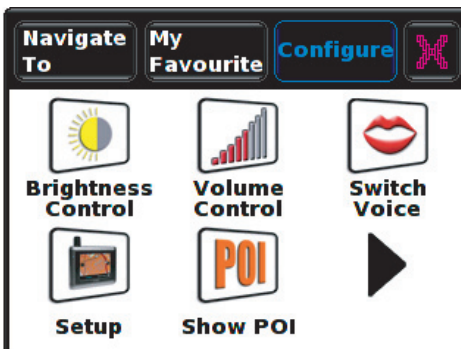
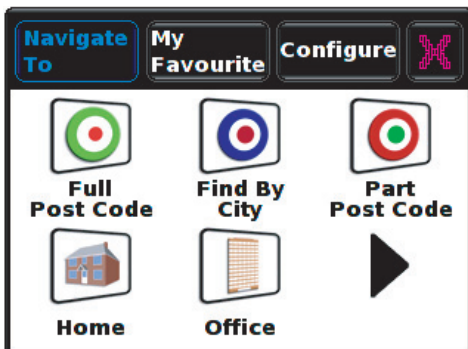
If this is correct press 'Quick Menu' and 'Continue' finally press 'OK' and the Indago will automatically save this location as your 'Home' or 'Office' destination



Configure

5.0

The 'Configure' menu is used to customise the operation and appearance of your unit. To access the 'Configure' menu simply touch the centre of the Indago's display with your finger and press the 'Configure' button at the top of the display.

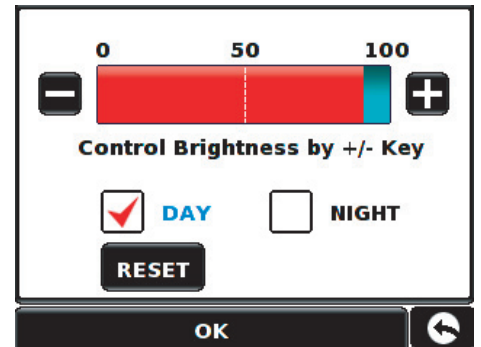
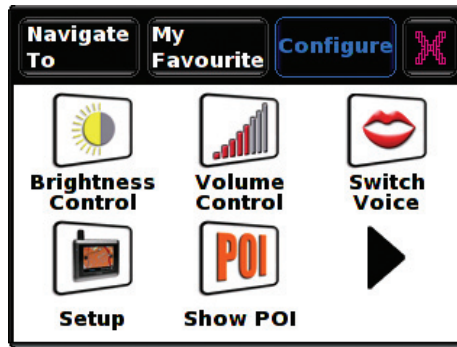




Brightness Control

5.1.1

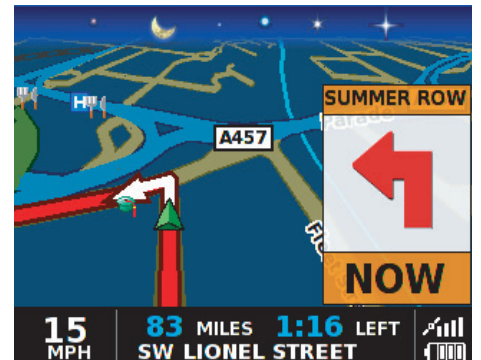
The Indago enables you to adjust the brightness of the display and save two brightness settings; one for driving during the day and one for driving at night.



5.1.2



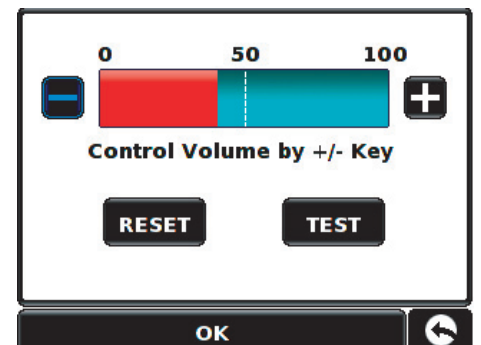
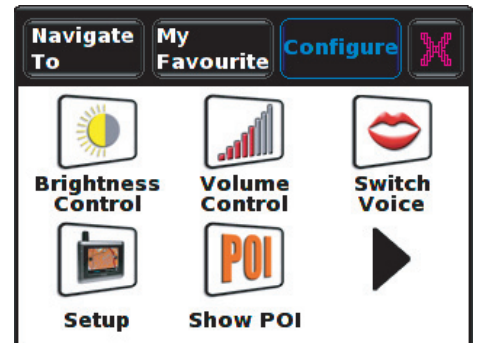
To set the day time brightness highlight 'DAY' by checking the tick box and using the **+** and **-** buttons to adjust the setting. When you have found the desired brightness required press 'OK'. To set the 'NIGHT' setting, simply check the tick box for 'NIGHT' and follow the same procedure.



Volume Control

5.2

The 'Volume Control' option allows you to select the preferred audio setting on your unit. To access the 'Volume Control' press the centre of the Indago's display to access the menu then press the 'Configure' button at the top of the display. Finally press the 'Volume Control' icon. To adjust the volume, use your finger to press either the **+** button to increase the volume or the **-** button to decrease the volume. To determine that you have selected the correct audio level you can sample this by pressing the **TEST** button on the display. If you wish to return to the factory default audio level press the **RESET** button. Finally press the 'OK' button to confirm the setting.



Switch Voice

5.3

Your Indago comes with a choice of a male or female voice prompts and alerts. To use this facility press the centre of the Indago's display to access the menu then press the 'Configure' button at the top of the display. Finally press the 'Switch Voice' icon. To hear a sample of each voice press either the 'Jack' or 'Jane' icon once. When you have decided which voice you prefer highlight the icon by selecting it with your finger and press the 'OK' button.

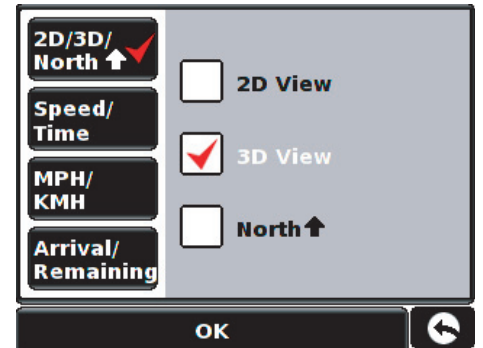




5.4 Setup

5.4.1

The 'Setup' function allows you to customise the visual information provided by the navigation screen. To alter any of these settings press the centre of the Indago's display to enter the menu then press the 'Configure' button at the top of the display and finally press the 'Setup' icon.



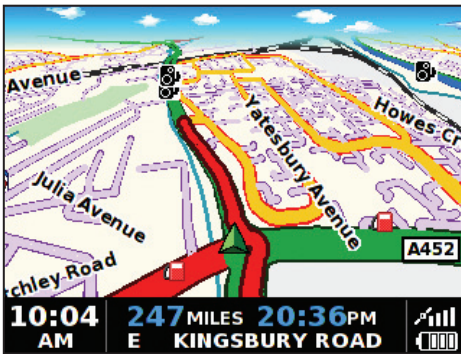
There are a number of different pieces of information that you can have displayed on the navigation screen at any one time as follows:-



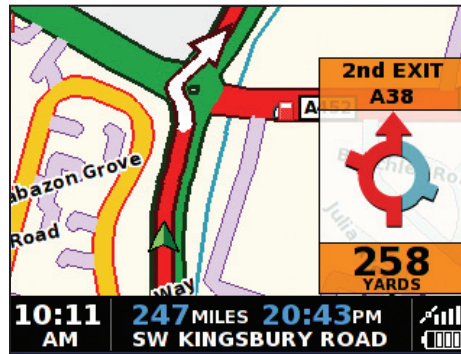
5.4.1.1

This option allows you to select the view of the map that you would like to have displayed. The 3D navigation view is displayed as the factory default and displays the map, routes, Points Of Interest and safety camera data (if subscribed to) from a 3D perspective.

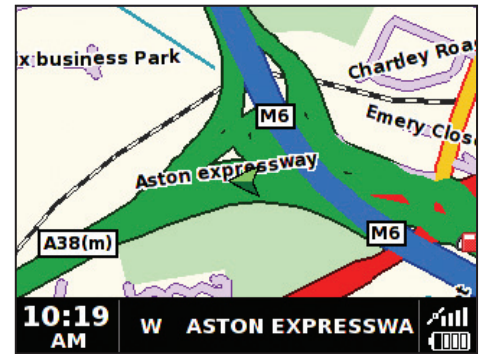
This facility customises the map view between



3D

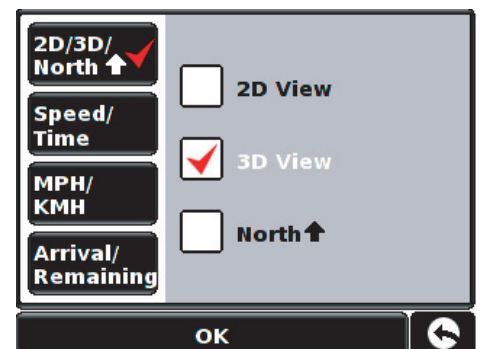


2D



North

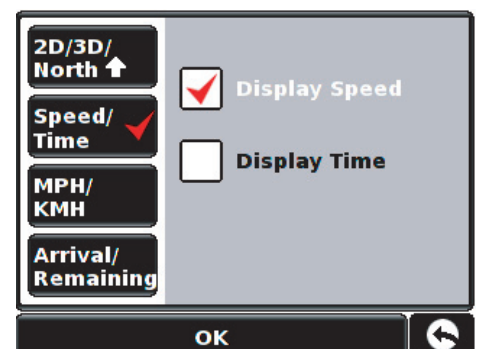
To make your selection, touch the relevant tick box with your finger.



5.4.1.2

This option allows you to change the information displayed in the bottom left hand side of the navigation screen between the vehicle speed and the current time.

To make your selection, touch the relevant tick box with your finger.

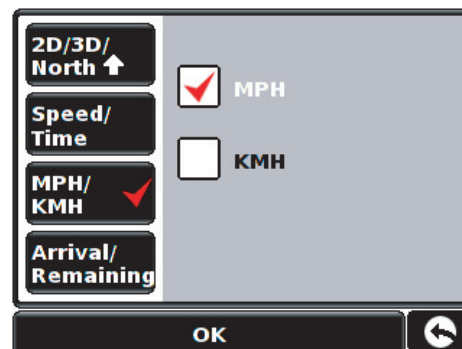


MPH/ KMH

5.4.1.3

This option allows you to switch the information on the Indago between metric and imperial measurement.


To make your selection, touch the relevant tick box with your finger.

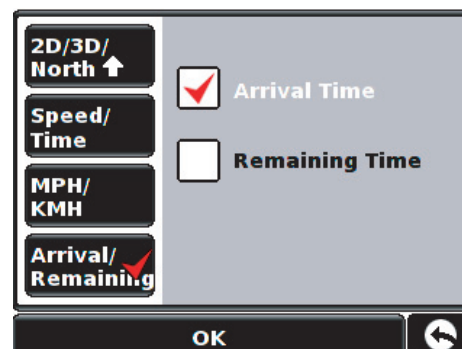


Arrival/ Remaining

5.4.1.4

This option allows you to display either the estimated time of arrival (ETA) or the estimated remaining time left for your journey which is displayed towards the bottom of the navigation screen.

To save any of the changes press the 'OK' button at the bottom of the display. If you wish to keep the settings unchanged you can exit the 'Setup' menu by pressing the return arrow  located in the bottom right hand corner of the display. Your new settings will now be saved and will appear on the screen each time you use your Indago.




POI

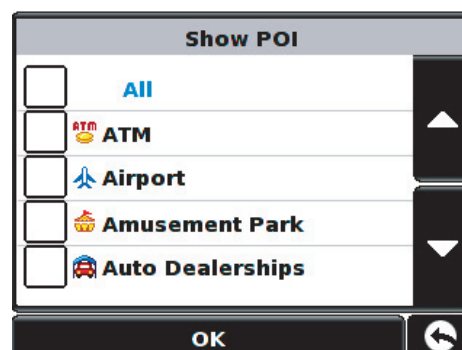
5.5 Show POI

The Indago comes complete with a comprehensive list of POI's (Point's of Interest). You can choose which of these POI's you would like to have indicated on your map. As standard ALL POI's are shown, however this list can be edited within the POI Menu.

Access the Menu by touching the centre of the Indago's display, press the 'Configure' button at the top of the display and then press the 'Show POI' icon. The screen will now show a list of POI's stored on your unit with a 'tick' box to the left of each type of POI. Simply press the tick box to select or deselect the POI. A red tick in the box indicates that the POI will appear on your map, an un-ticked box will remove the POI from the map view. To scroll through the list of POI's you can press either the up or down arrows located on the right hand side of the display.

To deselect ALL POI's from the map un-tick the ALL tick box at the top of the list of POI's.

To save the changes press the 'OK' button at the bottom of the display. If you wish to exit the 'Show POI' list without saving any changes press the return arrow  located in the bottom right hand corner of the display.




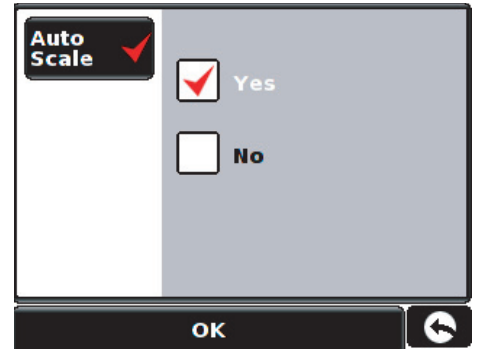



5.6 Auto Scale

Auto Scale is programmed by default to 'On' during manufacture.

Auto Scale automatically magnifies the map as you approach a junction or roundabout, where you may need to make a turning, so that you can see it in more detail.

Auto Scale can be turned on and off as you wish. To change this setting, enter the Menu by touching the centre of the Indago's display, press the 'Configure' button at the top of the display. Press the arrow button  and finally press the 'Auto Scale' icon. The screen will now show two options 'Yes' and 'No'. Make your selection by touching the tick box next to the option you would like to choose.




To save the setting press the 'OK' button at the bottom of the display. If you wish to keep the setting unchanged you can exit the 'Auto Scale' configuration menu by pressing the return arrow  located in the bottom right hand corner of the display.

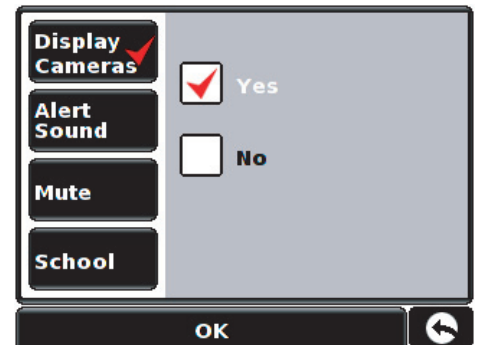


5.7 Camera Alert

For this feature to operate you will need to subscribe to and download the Enigma™ Database. See Registration of Indago (Page 6) and System Requirements & Downloading (page 9) for further details.

This facility allows you to personalise the camera alert settings that you will receive during operation. To alter your camera alert settings press the centre of the Indago's display to access the menu, press the 'Configure' button at the top of the display, press the arrow button  and finally press the 'Camera Alert' icon.

To change any of the settings select the relevant box and a tick will appear in the box to confirm your selection.



5.7.1 Display Cameras

You can choose between the following options:

Yes: A safety camera visual warning will be displayed on the left hand side of the navigation screen as they are approached.



No: No safety camera warnings are displayed on the navigation screen.

5.7.2 Alert Sound

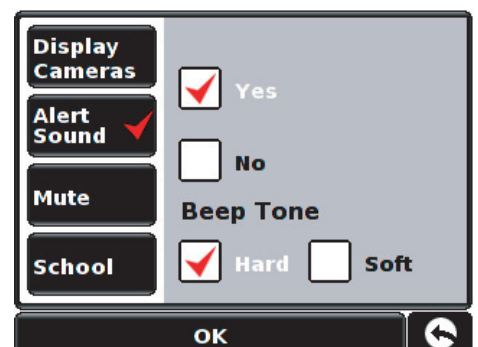
You can choose between the following options:

Yes: The Indago will emit an audible alert when you approach a safety camera

No: No audible alert is emitted.

Beep Tone

This allows you to change the camera alert tone to either a hard or a soft tone.



5.7.3 **Mute** ✓

Smart Mute

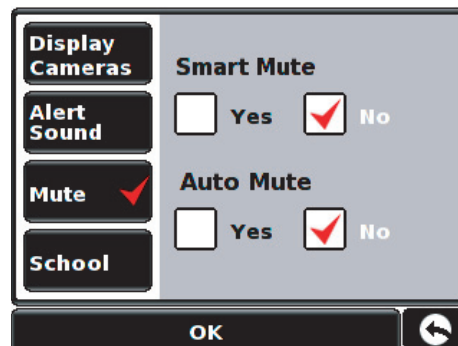
You can choose between the following options:

Yes: The Indago will only emit an audible tone if you are travelling above the speed limit at a safety camera location**.

No: The Indago will emit a warning irrespective of speed (the vehicle must be travelling above 20 mph).



** A visual warning will always be given.



Auto Mute

Yes: The Indago will provide an audible alert at your set audible level but will then reduce this alert to a lower level after a few seconds when you are approaching a safety camera.


No: The Indago will continue to emit a tone at a constant audio level until the camera has been passed.

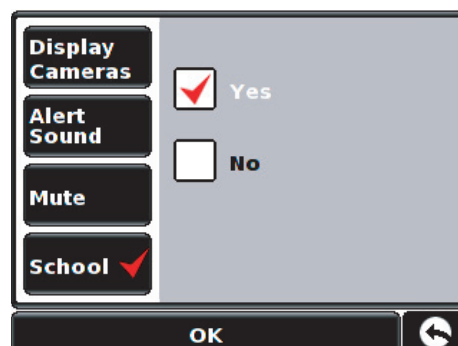
5.7.4 **School** ✓

You can choose between the following options:

Yes: Provided you have selected the option to download schools on the Indago updater software this feature enables the Indago to alert you when you are in the vicinity of a primary school.

No: The Indago will not provide alerts of Primary schools.


Schools are indicated on the Indago display by the  icon



To save the setting press the 'OK' button of the display. If you wish to keep the setting unchanged you can exit the 'Camera Alert' configuration menu by pressing the return arrow located in the bottom right hand corner of the display.



5.8 **Alert**

This function allows you to alter the audible alerts provided during navigation and to turn the audible beeps on or off whilst selecting functions on the display. By default both these options are switched 'ON'. To access this facility press the centre of the Indago's display to enter the menu and then press the 'Configure' button at the top of the display. Now press the arrow icon  and finally press the 'Alert' icon.

To change any of the settings press the relevant box and a tick will appear in the box to confirm your selection.

5.8.1 **Touch Tone** ✓

You can choose between the following options:

Yes: The unit emits a confirmation tone each time the screen is touched.

No: This will turn off the confirmation beep when the screen is touched.

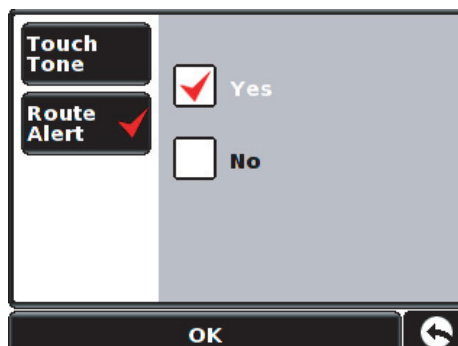
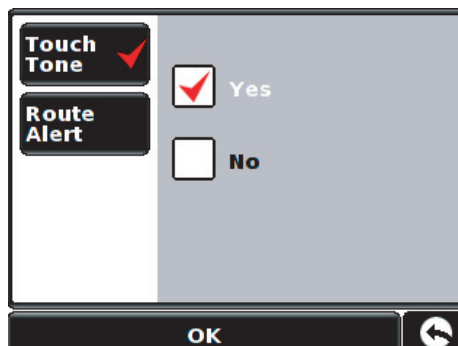
5.8.2 **Route Alert** ✓

If you deviate from the Indago's planned route the Indago will automatically recalculate a route without any user intervention. To indicate rerouting is in progress the Indago will emit a tone.

You can choose between the following options:

Yes: The reroute tone will be emitted during recalculation.

No: No reroute tone will be emitted.





5.9 GPS Status

You can check the health of your GPS connection at any time as well as being able to see the exact coordinates of your current position by using this feature. Access the Menu by touching the centre of the Indago's display press the 'Configure' button at the top of the screen. Press the ► button and finally press the 'GPS Status' icon. Your current GPS status will then be displayed.

UTC Date: 2005 09 22
 UTC Time: 06:38:49
 Health: Very Good(6)
 HDOP: 1.4
 Speed: 33 MPH
 Latitude: N 53° 21'57.7"
 Longitude: W 2° 16'16.8"
 Altitude: 74m

RESET



5.10 Change Map Colour

The 'Change map colour' option allows you to choose between the alternative colour schemes that are available for the maps used in your Indago system (several of which are most suitable for use at night). To access this facility press the centre of the Indago's display to enter the menu then press the 'Configure' button at the top of the screen, press the ► button. Press the 'Change Map Colour' icon. Press the ► button and finally press the 'Change Map Colours' icon. Use the ◀ and ▶ to cycle through the different 'day colour schemes'. There are nine colour schemes to choose from. To save your selection press the 'OK' button at the bottom of the display.

Change Map Colour [1/9]

OK

Change Map Colour [6/9]

OK

Change Map Colour [9/9]

OK



5.11 Version

This option allows you to view the hardware and software version numbers of your unit. To view this information press the centre of the Indago's display to access the menu then press the 'Configure' button at the top of the display. Press the arrow icon ► twice and then press the 'Version' icon.

- H/W** Displays the hardware version of the Indago
- S/W** Displays the current software version of the Indago operating system
- Map** Displays the current map version
- Warn** Displays the date the Enigma database was downloaded.

NB: If you do not subscribe to the Enigma database or the unit has never been download the NO Data will be displayed

H/W SNP1000 01

S/W INDAGO Ver 1.0.1

Map gb-2005/09/01

Warn 1.0.0.0

Verify Data

Verify Data If you wish to check the reliability of the software data on your SD card then press this button and the Indago will then perform a 'system check' to ensure that the SD card information is at optimum efficiency.

6.0 Route Option

6.1 If you would like to personalise your route, press the 'Route Option' button, before pressing the 'Calculate' button. This will give you a choice of calculating a route that takes the shortest time or the shortest distance and will also allow you to calculate a route that avoids any Toll Roads and Motorways if necessary.

Route Option

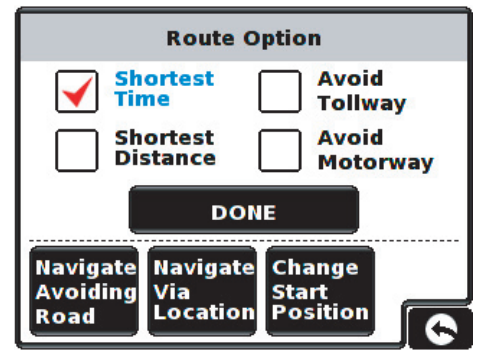
Shortest Time Avoid Tollway

Shortest Distance Avoid Motorway

DONE

Navigate Avoiding Road | Navigate Via Location | Change Start Position

There are a number of different options available to enable you to select either the most efficient route for you to take or to enable you to personalise the route calculated. The following options are available every time you program a route, whether you search by Post Code, City or by a POI.



Simply check the tick box with your finger the feature you would like to activate. The choices are as follows:

6.1.1 **Shortest Time**

The 'Shortest Time' option will calculate a route based on time using a combination of Motorways, 'A Roads' and 'B Roads' as necessary. This route is calculated to navigate you to your destination in the shortest time possible whilst adhering to the National speed limits.

6.1.2 **Shortest Distance**

The 'Shortest Distance' option will navigate you to your destination using a combination of roads calculated to cover the least number of miles possible. It may be the most direct route but it could take you longer to arrive!

Please note: Of the two options described above only ONE option can be selected during the Route Option configuration.

6.1.3 **Avoid Tollway**

If you want to calculate a route avoiding any type of Toll Roads select this feature before calculating your route. Press again to deselect.

6.1.4 **Avoid Motorway**

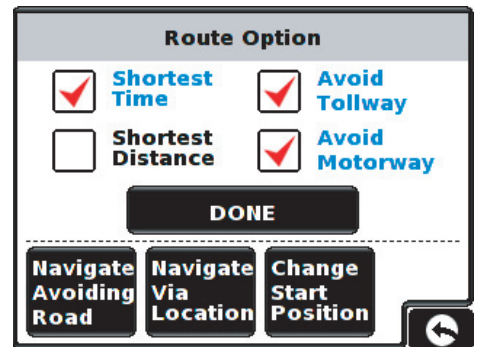
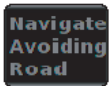
If you would like to take a more leisurely journey with the chance of a more picturesque view then select the 'Avoid Motorway' option and your route will be calculated accordingly. Press again to deselect.

Please note: The 'Avoid Tollway' and 'Avoid Motorway' options can be used in conjunction with each other.

Other routing options are:

6.2 **Navigate Avoiding Road**

Please note that this option can only be used once a route has been calculated. If a route has not been calculated then this is indicated by the button being greyed out.



6.2.1 **Avoid By Road Name**

If you know the road name or number you wish to avoid then you can use this option. Press 'Avoid by Road Name' and you will be provided with the turn by turn instructions of the route that you are currently following. If the road you are looking for is not visible press the down arrow on the right hand side of the display to see further turn by turn instructions. Once you have found the road that you wish to avoid select it with your finger.

The Indago automatically recalculates the route to your selected destination. Once the recalculation is complete the summary screen is displayed. You can either press 'Go' to continue navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route or 'Guide' which will list the turn by turn instructions. This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.



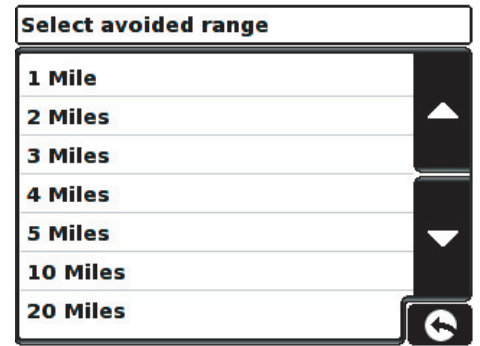
Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn by turn instructions

Avoid By Range

6.2.2

If you wish to avoid several roads from the selected route plotted by the Indago, then this facility allows you to re-calculate a route over a user defined distance ranging from 1 mile up to a maximum of 100 miles.

To use this facility press the 'Avoid by Range' button and the 'Select avoided Range' page will be displayed. Select the distance of the range you wish to avoid using your finger. If you wish to see more range distances then press the down arrow on the right hand side of the display. Once you have selected the range you wish to avoid the Indago will automatically re-calculate your route.



Once the re-calculation is complete the summary screen is displayed. You can either press 'Go' to continue navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route or 'Guide' which will list the turn by turn instructions. This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please note: The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn by turn instructions.

Clear Avoided Road

6.2.3

If you do not wish to use the alternative routes offered by the Indago and you wish to return to the original calculated route, press the 'Clear Avoided Road' button and the original route plotted by the Indago will be restored.

Once the re-calculation of the original route is complete the summary screen is displayed. You can either click 'Go' to continue navigation, 'Simulation' to see the actual route, 'Route Options' to change the parameters of the route or 'Guide' which will list the turn by turn instructions. This screen will also tell you the distance to your destination, estimated time of arrival and the estimated time it will take to complete your journey.

Please Note: If you have already travelled some of the re-calculated route the Indago may produce a slightly different route from what was originally plotted.

The summary screen is only displayed for approximately 10 seconds before the unit automatically begins to provide you with turn by turn instructions.

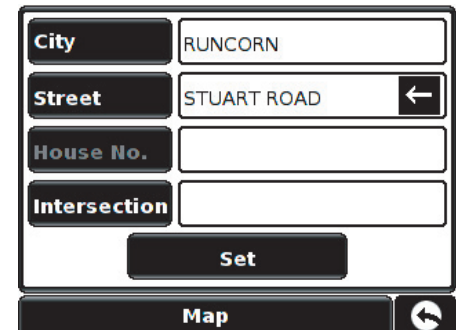
If the 'Avoid by Road' and 'Avoid by Range' have not been used this feature is unavailable and the button will be greyed out.

Clear Avoided Road

Navigate Via Location

6.3 If you would like to calculate a route to a destination but want to go via a specific location you can use this function. Simply input the details of your final destination as usual but press the 'Route Option' button in the summary screen and then select the 'Navigate Via Location' button. Now search for the address or location in the same way as selecting a single destination using say 'Find Address by City' or 'Find Address by Part Post Code' for example.

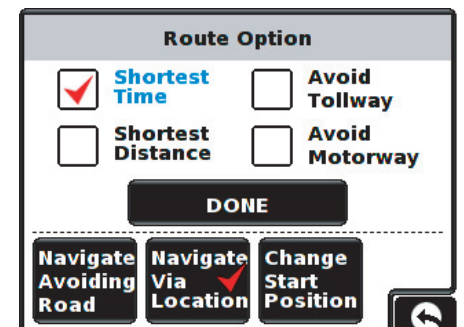
The example shown is 'Find Address by City'.



Once you have found the address or location you would like to go to via your route, press the 'Set' button. A red tick is now displayed on the 'Navigate Via Location' button

Now press the 'Done' button followed by the 'Calculate' button.

If you would like to check the route calculated prior to departure press the 'Guide' button on the Summary screen which will give you a list of each turn by turn instruction from the start of your journey to the end.

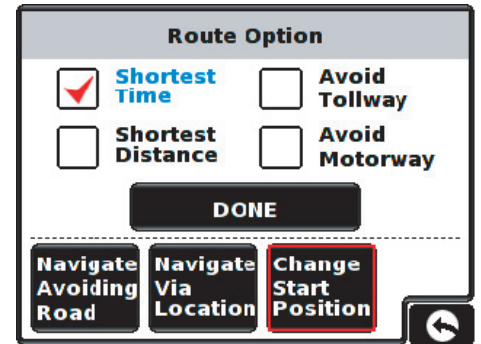


Change Start Position

6.4

You can use this function if you would like to calculate a route but from a different location to the one you are currently at. First input your destination address as normal but when you reach the Summary page, press the 'Route Option' button. Now press the 'Change Start Position' icon and search for the desired start address in the same way you would as if you were searching for a normal location. Once you have found the new starting point, press the 'Set' button.

The 'Change Start Position' is now highlighted with a red box. Now press the 'Done' button followed by the 'Calculate' button.

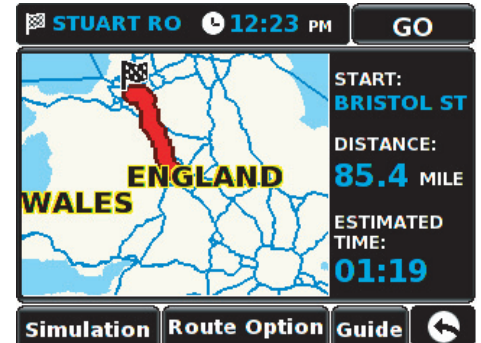



6.5 Summary Screen

The summary screen provides you with the information of your intended route such as distance to destination and estimated time of arrival for example and gives you the option of making any changes or viewing the route prior to commencing your journey.

6.5.1 Simulation

Press the simulation button and your Indago will take you through the calculated journey step by step with full on screen and voice instructions.



If at any time you wish to cancel the simulation press the return arrow  located in the bottom right hand corner of the display.

6.5.2 Route Option

The Route Option function can be accessed from this page, this allows you to tailor your journey using options such as 'Shortest Time' or 'Shortest Distance' Please refer to the 'Route Option' section of this manual for more details.

6.5.3 Guide


If you would like to check the turn by turn instructions of the route calculated prior to departure press the 'Guide' button on the Summary screen.

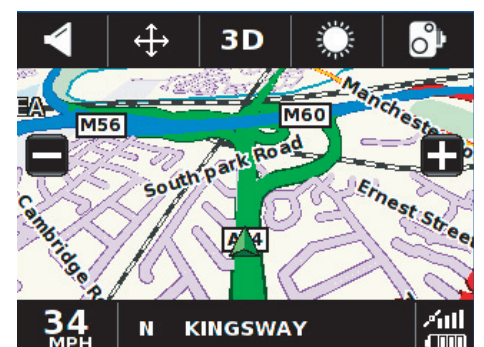
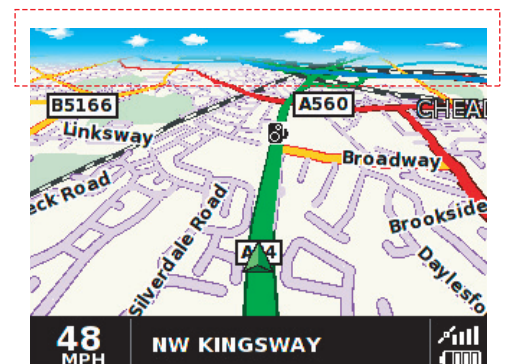
7.0 Quick Access Menu

A small on-screen Menu can be launched by touching the screen anywhere along the top 10mm of the display. (See diagram left).



The quick access menu will drop down automatically. If no other button on the drop down box is pressed the drop down box disappears after approximately three seconds.

From this Menu you can:

- Zoom closer in, or zoom further out from the map.
- Mute or alter the audio level
- By pressing the  icon you can manipulate the map
- Switch between the 2D, 3D and North views.
- Switch between day and night settings
- Switch off the speed camera location facility.





7.1 Volume Setting

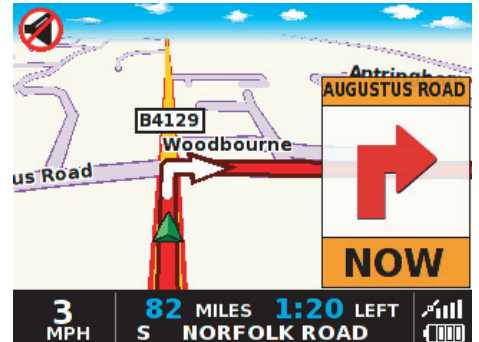
Selecting this option opens the Volume menu whereby you can increase or decrease the audio level of the unit. To adjust the volume, use your finger to press either the  button to increase the volume or the  button to decrease the volume.



Please note that this new setting is only temporary and if the Indago is switched off and then back on the audio level returns to either the factory default or your personalised setting.

If you press the speaker icon  you can turn off the audio on the unit completely. A symbol is displayed in the top left hand corner of the display to indicate that the sound has been switched off.



To switch the sound back on press the screen near the top of the display and select the  icon. Press either the speaker icon or the volume controls to restore audio on the unit.



7.2 Scroll Map


By pressing this icon you can manipulate the map by touching and moving your finger on the screen


7.3 or Day or Night Settings

Bright colours are normally used for the mapping display so that you can see the map more clearly, even in bright sunlight. When it is dark outside however, you may want to switch to the Night Mode  as the daytime setting will be too bright. The navigation view will then be displayed using dark and subdued colours that will not interfere with your night vision. Use Day  to revert to the original colour scheme.

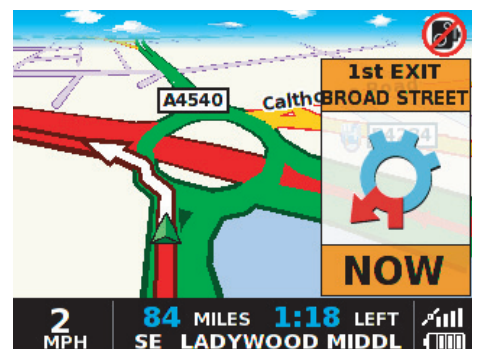
Please note: If you switch the unit off and then back on the display reverts to your previous personalised setting.

7.4 Camera Alerts *(Only applicable if you have subscribed to the Enigma Camera Database)*



This function allows you to temporarily disable the safety camera alerts. If you press the camera icon  you can turn the camera alert on or off. A symbol is displayed in the top right hand corner of the display to indicate that the alert has been switched off.

To restore the camera alerts press the top of the Indago's display to show the drop down menu and then press the camera icon. 

Please note that if the unit is switched off and then switched back on the camera alerts are automatically enabled.



7.5 Magnify or Reduce Function

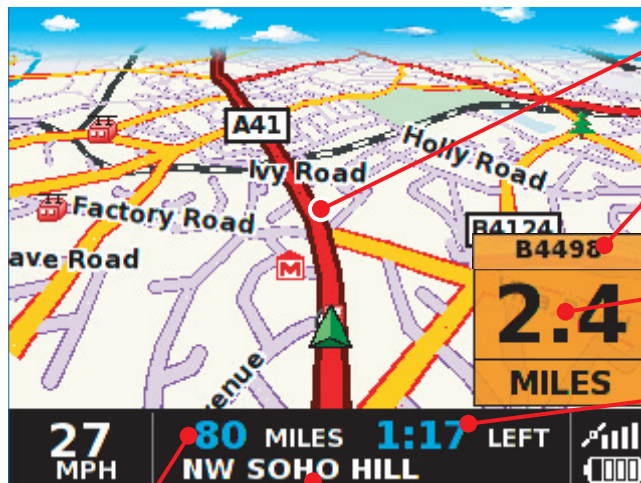
The map on the display can be magnified or reduced by pressing on the  or  buttons displayed when the drop down menu. This will also show the quick menu at the base of the display.

8.0 Understanding the Mapping Screen

Distance to next junction or instruction

Whilst navigating a calculated route the Indago display will show an orange information box. This box will tell you the next road you should be travelling on and the distance to that turn. The screen will also show you either expected time of arrival or the time left to go. The distance left to your destination will also be displayed.

The red line on the map indicates the route you will be taking, clearly and precisely.



The red line indicates the route you will be taking

Next road you are due to travel on

Distance left to next instruction

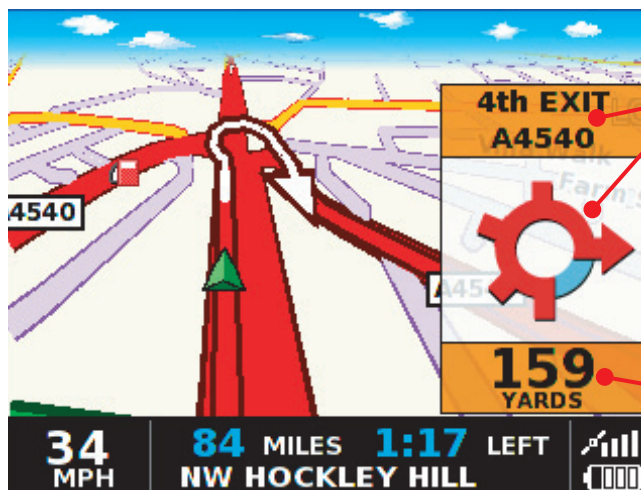
Time left to arrival
(If you would like to change this to Estimated time of arrival simply tap the screen on time left to change it)

Distance left to travel

Current Road

Next turning or instruction

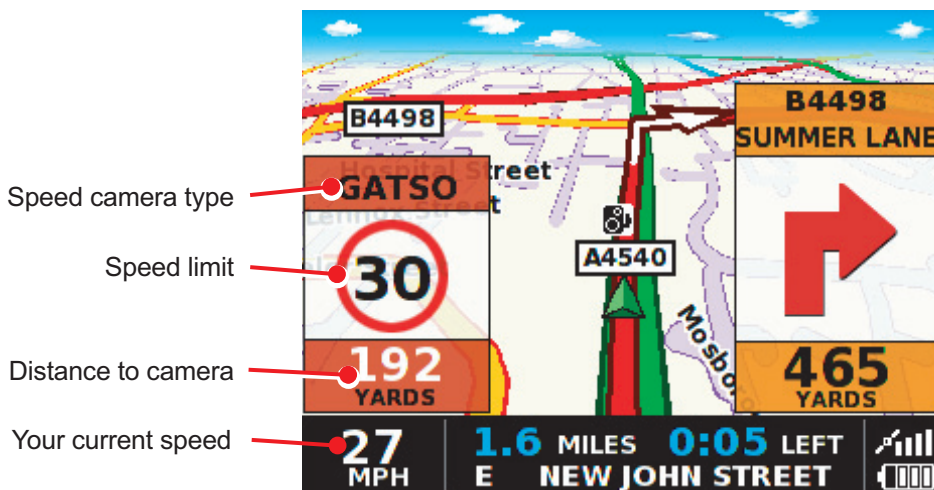
As you approach the next turning or instruction, the orange window will indicate the exact action that you need to take.



Indicates that you are approaching a roundabout and that you need to take the 4th exit on the A4540

Distance to roundabout

Gatso Safety Camera Alerts



Speed camera type

Speed limit

Distance to camera

Your current speed

As well as navigating you safely from A to B, Indago will also alert you automatically to all Fixed Speed Cameras on your route whether you have a route planned or not.

For more information on Speed Camera alerts refer to the Speed Camera Alerts section of this manual.


9.0 Speed Camera Alert Patterns

To enable your Indago to alert you to Fixed Speed Cameras and Accident Blackspots you will have to register and download the Enigma™ Camera Database.

9.1 Fixed Safety Cameras

As you approach the safety camera the unit will begin to provide both a voice alert stating the type of camera you are approaching and the fixed speed limit for that camera and a visual alert displaying the same information. The unit will also provide an audible tone (either a Soft or Hard beep depending on your personalised setting) and the Indago will provide updated information indicating the distance to the camera. As you move closer to the camera the 'beeping' will quicken. Once you have passed the fixed camera location, the unit will reset ready to alert you to the next potential accident black spot.



To cancel an alert click on the camera alert section of the screen the  denotes that the alert has been muted



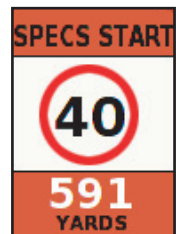
9.2 Risk Zones

The alert for a Risk Zone is the same as the Fixed Camera Alert.

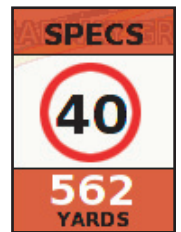
9.3 SPECS Safety Camera Systems

Due to the fact that the SPECS camera incorporates a series of cameras that monitor a vehicles average speed over a fixed distance, a different alert pattern has been devised to ensure that your concentration is maintained throughout the danger zone.

When approaching the first camera in the SPECS system your Indago will begin to alert you at approximately 700 yards with a display indicating 'SPECS START' and emitting an audible alert.

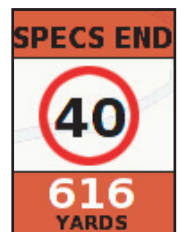


The display will indicate the speed limit at this point and then count down the remaining distance to the location of the camera. The unit will then emit an audible alert and flash 'SPECS' every few seconds to remind you that you are still within the 'SPECS' system.

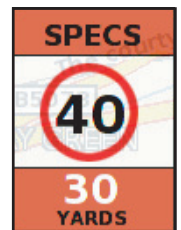


The Indago will indicate the end of the SPEC's sequence by displaying 'SPECS END' and emitting an audible alert.

If after thirty seconds you do not pass another camera, for instance if you have turned off the road without passing the last camera in the SPEC's sequence, the warning will no longer be displayed.



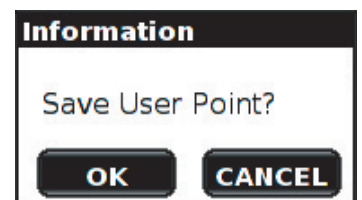
Please Note: If you join a road in the middle of a SPECS series you will automatically get a visual and audible alert, indicating the type of camera, 300 yards before the first camera that you pass.



9.4 Saving User Points


If in the unlikely event that you pass the location of a safety camera and your Indago does not provide you with an alert, you have the opportunity to store the coordinates of the location manually. Simply park safely as close as possible to the site and press and hold the 'Manual Store' button for approximately two seconds. The following dialogue box will be displayed.

Press the OK button to store the new location or press cancel if you do not wish to store the new user point.



9.4.1 Troubleshooting – Saving New User Points


When you attempt to save the new User Point and the display reads 'Memory Full' it means that the memory in your Indago is completely full. If you want to store any different coordinates you will have to either delete some or all of the existing coordinates stored in the unit's memory.

If you have subscribed and downloaded the Enigma camera database on to your Indago you will be unable to store User points if you are in close proximity to fixed cameras which are already in the database and are shown as 

9.4.2 Deleting Stored Destinations

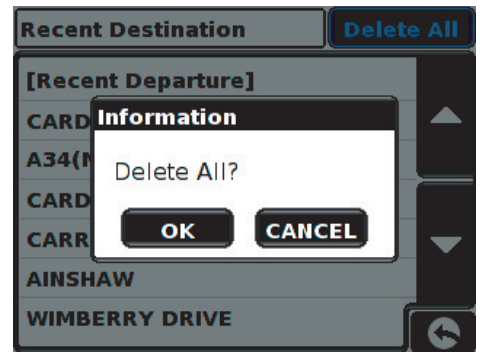
To delete individually stored Recent Destinations

Press the centre of the Indago's display to enter the menu, press the 'My Favourite' button at the top of the display and then press the 'Recent Destination' icon. Scroll through the list of recent destinations using the up and down buttons located on the right hand side of the display and select the destinations you wish to delete with your finger.

The information relating to that destination is displayed now press the 'Delete' button at the bottom of the display. If the destination selected is not the one you wish to delete you can press the 'return' arrow  located in the bottom right hand corner of the display to go back to the list and reselect the correct destination for deletion.

To delete ALL stored Recent Destinations

Press the centre of the Indago's display to enter the menu, press the 'My Favourite' button at the top of the display and then press the 'Recent Destination' icon. Press the 'Delete All' button and an information box will be displayed with 'Delete All?' with the options of 'OK' and 'Cancel'



Press the 'OK' button and ALL the stored recent destinations will be deleted.

9.5 Fixed Camera Pre-Alert Setting

The pre-alert setting means that you will receive an audible and a visual alert of a fixed speed camera or risk zone at an automatically preset distance when utilising GPS.

Auto-range simply selects the correct alert distance to each camera detected depending on the speed limit of the road the camera is situated on. The different alert distances are shown below.

Detection and Fixed Cameras Detection distances for Risk Zones

Speed Limit	Pre-Alert
20 or 30mph	200 yards
40mph	250 yards
50mph	300 yards
60mph	400 yards
70mph	500 yards

Troubleshooting *indago* Downloads

If you are having any difficulty in performing a download onto your Indago unit it is advisable to refer to the checklist in Section A first before contacting us.

If you are still unable to perform a download after following all of this checklist then please send an email to indago-technical@performanceproducts.co.uk stating the nature of your difficulty. To expedite your enquiry please supply as much detail as possible including your contact details, Indago serial number, PC operating system, error codes and any other relevant information. One of our technicians will reply as soon as possible.

Alternatively you can contact our Technical Helpline on 0870 787 0700 and select Option 3.

This troubleshooting guide is in two sections; Section A is in the form of a checklist that will assist you with resolving common download problems. Section B consists of a few possible reasons and possible solutions to error messages that may be displayed by the operating system or the software whilst you are trying to perform a download.

SECTION A

1. *Have you registered your Indago unit?*

You will not be able to download the database unless the Indago is registered. If the unit has not been registered a message will appear on the software informing you that the device is not enabled. Please telephone our registrations team on 0870 787 0700 and select Option 1 to register your unit; or alternatively register online at www.snooperneo.co.uk.

2. *Is the Indago connected to an AC mains power supply?*

The Indago needs to be switched on BEFORE connecting it to the PC. The Indago does not receive any power via the USB cable and must be powered from the mains. Please use the AC mains adapter supplied with your unit and connect to the socket marked DC 5V on the back. To switch the unit on push the 'Batt. ON/OFF' switch located on the underside of the unit to the 'ON' position, then press and hold the standby power switch on the left hand side of the unit for 2 seconds. Whilst the Indago software is loading a start-up display will be shown for just a few seconds and then a 'Safety Information Screen' will be displayed. At this point connect the Indago to the PC.

3. *What operating system are you using on your computer?*

The Indago download software will only work on the following Windows operating systems:
Windows 98 Second Edition, Windows Millennium, Windows 2000 and Windows XP.

The software will not work on Windows 95; Apple Macintosh operating systems are not supported.

To determine which operating system you have on your computer:

- a) Right click on the 'My Computer' icon on your desktop and select 'Properties' from the drop down menu.
- b) When the 'System Properties' dialogue box opens the 'General' tab is selected by default. Under the heading 'System' the operating system is displayed.

If you do not have a 'My Computer' icon on your desktop you can find this information by going to the 'Control Panel' and double left clicking the 'System' icon. The 'System Properties' window will then be displayed as outlined in 'b' above.

4. *Have you installed the USB driver for the USB cable (Windows 98SE and Windows Millennium users only)?*

If the driver for the USB lead has not been installed the Indago cannot communicate with the PC. To check that the drivers have been installed correctly first double left click on the 'My Computer' icon on your desktop and look to see if there is a new drive available – called 'Removable Disc'. If this item does not appear then it is possible that the USB lead has not been installed correctly. To check if the hardware installation has failed: Right click on the 'My Computer' icon and then left click on 'Properties' from the drop down menu. In the new dialogue window that opens left click the 'Device Manager' tab. Now look to see if there are any headings called 'Other devices' with a yellow exclamation mark or yellow question mark. If there is, then unplug the Indago from the USB lead, place the software CD-ROM into your DVD/CD-ROM drive and when the menu is displayed select the option for your operating system and then left click the 'Install USB' button. Follow the onscreen instructions to install the USB drivers. Once the driver installation is complete, close the menu window and connect the Indago to the USB lead. The operating system will then detect the new hardware and install it.

5. *Is the USB cable supplied with the Indago connected correctly?*

Please make sure the USB lead has a secure connection to the PC and is fully plugged in. Ensure the smaller connector is plugged into the USB socket on the underside of the unit. Only plug the USB lead into the Indago once you see the 'Information Screen' after turning the Indago 'ON'.

6. Have you installed the Indago download software on your PC?

If you have not installed the software you will not be able to perform a download to your Indago. Once the software is installed there will be a new icon in your system tray which is located at the bottom right hand side of your desktop near the system clock. The icon is similar this:



Please check to see if you have the latest version of the software by visiting <http://www.snooperneo.co.uk/software.cfm>. To check what software version you have, double left click the Indago icon in your system tray, look at the top of the window that opens and you will see the version number in brackets

In this illustration the version number is (v0.1.8)



7. Have you connected the computer to the internet?

The download software has to download a file directly from our server and this can only be done if an internet connection is present. Therefore make sure that your PC is connected to the internet by either establishing a dial up connection or signing in to your broadband internet account before you begin to download the database to your Indago.

8. What version of Internet Explorer / Netscape Navigator are you using?

The software will only operate if you have Internet Explorer or Netscape Navigator 4.5 or above.

To check what version of Internet Explorer you have; open your browser, click on the 'Help' menu and select 'About Internet Explorer'. This should now display what version you currently have installed. If you have a version older than 4.5 (e.g. 4.0), open your browser, click on 'Tools' and select 'Windows Update'. This will take you to the Microsoft website where you can download the latest version of internet explorer.

To check what version of Netscape Navigator you have: open the browser, click on the 'Help' menu and select 'About Netscape Navigator'.

SECTION B

This section is for supplying possible reasons and solutions to problems you may be experiencing whilst trying to download the database to your Indago. If after completing all the checks in Section A and you are still experiencing difficulty or have received an error message please read through the following:

1. ERROR MESSAGE: "Initialisation Error" or "Error 429: Active X Cannot Create Object"

If the Indago Updater program results in either of the above error messages and you are up to date with your Windows Critical Updates and Service Packs then you may need to install Windows Script 5.6 for Windows 2000 and XP from Microsoft which isn't included in the Windows Update Website. Open up your internet browser and go to the Microsoft website. Type 'Windows Script 5.6' in the search field located in the top right hand corner of the page. The first result will provide a link that will allow you to download the software patch. Once downloaded you will need to install it.

2. ERROR MESSAGE – 'The device has not been enabled yet.'

Please refer to Step 1 in section A for further details.

3. ERROR MESSAGE - 'There was a problem connecting to the Performance Products server...'

If you get an error message as described above this normally means that there is something blocking communication between the software, most typically a firewall, and the Enigma server. Windows XP is supplied with a built in 'Internet Connection Firewall'. Depending upon which Service Pack you have for this operating system you will need to access the firewall settings and allow access for the software. We recommend updating to Service Pack 2 as this will allow easier configuration. Please refer to Step 3 in Section A for how to determine what Service Pack your windows XP Operating System has.

If you do have a Firewall on your computer the Indago Updater software may appear to stop and it is at this point that your Firewall software will inform you that the Indago Updater software is trying to access the internet. Please make sure that you grant/allow/permit access through the Firewall.

Please read the messages supplied by your Firewall software carefully before choosing your option. If you do not allow the program access to the internet through the Firewall, the download process will fail.

If no message was prompted by the firewall software uninstall and then re-install the software and perform a download again.

Warning: We do not recommend disabling your firewall software in order to perform a download to your Indago, nor can we provide advice on how to alter the settings on third party software, nor can we be held responsible for any action taken by the PC user that makes the PC more vulnerable to malicious viruses, software and computer hackers. Any changes made to the PC firewall settings are solely at the PC user's discretion. We would recommend contacting the third party software manufacturer for further information of how to configure the firewall software.

indagoTM

SPECIFICATION

Processor (CPU)	PXA-255 (Xscale microarchitecture core) 200Mhz
OS	Linux 2.6.X
Memory	Flash 4MB SDRAM 32MB
Memory Card	SD Card 256MB
GPS Receiver	The latest "SiRF Star III (Chip Set)"
GPS Antenna	Helical Active ANT
LCD Display	3.5", TFT Digital LCD (320 x 240)
User Interface	Touch Screen
Speaker	Loudspeaker (36pi size)
Battery	Li-Ion Re-chargeable, 1800mAH
Power	5V DC operational
Current	500mA (Normal) in Operation 850mA (Normal) in Charging 1.35A (Normal) in Operation & Charging
GPS	
Receiving Method	18 channels parallel
Receiving Frequency	1575.42Mhz +/- 1Mhz, C/A code
Initial cold Start	45 to 50 minutes (Typ) At normal temperature
Normal Cold Start	90 seconds (Typ) At normal temperature
Warm Start	45 seconds (Typ) At normal temperature
Hot Start	15 seconds (Typ) At normal temperature
Dimensions	105 x 20 x 80mm (W x D x H)

***Note: Only the SD card supplied will work with your Indago once synchronisation of the card and the unit has been completed. Replacement cards are available from Performance Products Limited. Please refer to Indago Accessories & Price List for further details.**

ACCESSORIES

The following accessories are available from your local Snooper dealer. For further details please contact our sales department on 0870 787 0700.

European Mapping SD Card	£POA	<p>*Pro Fit brackets are a custom made bracket that usually attaches to an air vent and are designed specifically for each make and model of vehicle. Therefore you should contact Performance Products, on 0870 787 0700, to check the availability and specification of the bracket for your vehicle.</p> <p>** This attachment must be purchased to enable you to attach your Indago to a Pro Fit bracket.</p>
Remote GPS extension antenna (5m)	£34.95	
Coiled In Car charger (12vDC to 5v DC) adaptor	£19.95	
Straight hard wire lead with fuse (12vDC to 5vDC)	£19.95	
Windscreen mounting bracket, excluding unit holder	£24.95	
USB PC Connection lead	£9.95	
Custom Pro Fit Bracket, including fixing plate *	£19.95	
Indago to Pro Fit Bracket attachment**	£7.95	
1 - 3 Lighter socket extension	£7.95	
25ml anti-static LCD display cleaner & protector	£7.95	
240v to 5vDC mains charger	£19.95	
Indago protective cloth carry case	£14.95	



SERVICE UNDER WARRANTY

Your Indago comes with a standard two year manufacturer's warranty. If, however you continue to pay for subscription for the download service either by direct debit or the 30 month one off payment method, this warranty will be extended up to a maximum period of five years from the original date of registration.

If, for some reason your unit requires service under warranty return your Indago by special delivery and in suitable packaging to:

**Performance Products Limited,
Cleaver House,
Sarus Court,
Stuart Road,
Manor Park,
Runcorn WA7 1UL.
Tel: 0870 787 0700
Fax: 0870 787 1700**

Enclose the following information:

- (a) Your name, address and a full description of the problem.
- (b) A telephone number where you can be reached during business hours.
- (c) Proof of purchase.