

M-Nav 760 User Manual



GPS TRACKING AND FLEET MANAGEMENT SOLUTIONS

Contents

1	Introc 1.1 1.2 1.3	Juction	.5 5 5 6
2	The A 2.1 2.2 2.3	/I-Nav 760	.7 7 8 9
3	Instal 3.1 3.2 3.3	l the M-Nav 760 in a Vehicle	10 10 10 11
4	Get S 4.1 4.2 4.3 4.4 4.5 4.6 4.7	tarted Language and Warning screens Driver Logon & Status Vehicle Inspection Check the GPS Status Check the Qube Tracking Device Status Driver Logoff Shut Down	12 12 13 13 14 15 16 16
5	Mess 5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8	ages	17 17 18 19 20 21 21 22
6	Phone 6.1 6.2 6.3 6.4 6.5 6.6 6.7 6.8	e	23 23 24 26 27 28 29 30



7	Navig	ation Basics	31
	7.1	Display & Move the Map	31
	7.2	Map Icons	31
	7.3	Navigation Icons	32
	7.4	Mute or Set the Navigation Volume	33
	7.5	Night-Time Navigation	34
	7.6	How to Enter Data & Remove Errors	35
8	Find a	and Go to a Location	36
	8.1	Find a Street Address	36
	8.2	Find a Postal Code	37
	8.3	Find Other Types of Location	38
	8.4	Find a POI	39
	8.5	Navigate to a Destination from your Location	40
	8.6	Set a Location as Home	41
	8.7	Set a Location as a Favorite Place	42
9	Plan a	ı Route	43
	9.1	Plan a Route from Any Location	43
	9.2	Add a Location as a Via Point	44
	9.3	Show / Add Places along the Route	45
	9.4	Optimize / Change the Order of the Via Points	46
	9.5	Save a Route	46
	9.6	Add a Detour to Avoid an Area	47
	9.7	Use a Saved Route	47
	9.8	Delete a Saved Route	48
	9.9	Delete a Route	48
10	Route	Information	49
	10.1	Show an Overview of this Route	49
	10.2	Demonstrate this Route	49
	10.3	Show Total Time & Distance	50
	10.4	Show all Maneuvers on the Route	50
11	Set Yo	pur Preferences	51
	11.1	Set Route Type & Vehicle Type	51
	11.2	Set Truck Attributes	52
	11.3	Set Road Types to Avoid	53
	11.4	Set Road Types to Exclude	54
		Set Distance Units	55
	11.6	Set Date / Time Formats	55
	11.7	Set Geographic / Custom Time Zone	56
		Set Language	57
		Set the Choose Language at Startup Option	58
		Restore Factory Default Settings	59



1 Introduction

Thank you for purchasing the Navman Wireless M-Nav 760 messaging and navigation device. We hope you enjoy using it. It has been carefully designed so it is easy to install, setup, and use.

You can:

- use the navigation option to search for locations such as a street address, a postal code, or a city center,
- · set a location as the start point, a via point, or the destination,
- have the M-Nav 760 calculate the route then guide you along it with clear visual and verbal instructions,
- · check for places and points of interest such as fuel stops, nearby or along your route,
- · add stops (via points) to your route,
- use the phone option to pair the M-Nav 760 with a Bluetooth-enabled mobile phone, then make and receive hands-free phone calls using the M-Nav 760 as the speaker,
- use the message option to receive messages from, and send messages to, your fleet administrator,
- navigate directly to a location specified in a message from your fleet administrator,
- use the setup option to customise the M-Nav 760 to suit your own preferences.

1.1 Important Safety Information

Do NOT mount the M-Nav 760 where it obstructs the driver's view or may distract the driver.

DO NOT mount the M-Nav 760 where it may interfere with the safe operation of the vehicle or the deployment of airbags or other safety equipment. Consult the vehicle manual to ensure the mounting location is safe, if necessary.

Do NOT enter navigation data or other information into the M-Nav 760 while you are driving.

Comply with these safety instructions at all times. Failure to comply with these safety instructions may lead to accidents, personal injury including death, property damage or violation of the law.

1.2 Disclaimer

Navman Wireless disclaims all liability for installation and use of this product in a way that contributes to injuries, death, property damage or violation of the law.

The user of this product is solely responsible for observing safe driving practices and for all use of this device. It is the user's responsibility to operate the M-Nav 760 in accordance with the law.

This M-Nav 760 provides route information for guidance only. Accordingly it is your sole responsibility to consider the height, weight, length or Hazmat classification of your vehicle and to ensure that it is legally and physically able to travel over routes that may include narrow, twisting or steep roads; weak, narrow or low bridges; tunnels or other obstacles on the route determined by this M-Nav 760.

The M-Nav 760 device provides an interface to a Bluetooth-enabled mobile phone. Navman Wireless disclaims all responsibility for any Bluetooth-enabled mobile phone problems that result



from faults with the mobile phone including but not limited to lost connections, text messages, and contact details.

This manual represents the M-Nav 760 at the time of printing. Navman Wireless reserves the right to make changes to specifications without notice.

1.3 Glossary of Terms

Common terms used in this manual and on the M-Nav 760 include:

GPS	The GPS is a network of satellites that orbit the Earth at about 12,000 miles (19,300 kms) and transmit accurate time and position information worldwide. The GPS receiver in your M-Nav 760 picks up signals from any satellites in view and uses the information to determine your location, accurate to within 15 ft (5 m). Usually, only three signals are needed to provide a latitude and longitude position (GPS fix) for vehicle navigation systems.
POI	Point of Interest. This is a useful resource along or nearby the route, such as a fuel location or a post office. You can add a POI to your route as a via point.
Via Point	A specific location that you want to visit along the route. A via point can be any location that you specify, such as a customer site, or a POI.
Destination	The next via point along your route.
Final Destination	The final via point along your route. It is always marked with a chequered flag.
Trip	The complete list of via points that you specify; including the start location, the final destination, and any via points between.
Route	When you have defined all the via points in your trip, the M-Nav 760 will calculate the best route automatically after it obtains a GPS fix. Your route shows the path to drive. Only one route can be shown on the map at a time.



2 The M-Nav 760

2.1 Box Contents

The M-Nav 760 is supplied with a suction mount designed for installation on a vehicle windshield. Check that you have ALL of these items before you start the installation. Contact your supplier if anything is missing.



M-Nav 760 device



Silicone case



Suction mount



PND cable



Cradle



Alcohol swab



2.2 M-Nav 760 Parts

Familiarise yourself with the parts of your M-Nav 760 before starting the installation.









	Component	Description
1	Mini-USB port	External connection port. Not used in standard vehicle installations.
2	Serial connection	When the M-Nav 760 is in its cradle, this serial connection provides external power and data from the Qube tracking device.
3	Micro-SD card	Contains the maps for the navigation feature.
4	Microphone	Used for Bluetooth voice calls.
5	Jack point	Headset connection point (optional).
6	LED	Power indicator light. This will be ON when external power is applied to the M-Nav 760.
7	Standby button	Press to toggle the M-Nav 760 between operating and standby state. When the M-Nav 760 is in standby state and the screen is blank, just press the standby button to re-display the most recent screen. (Note: if the M-Nav 760 internal battery has discharged the splash screen will be displayed instead).
8	Internal GPS antenna	Approximate position of the internal GPS antenna that is built into the M-Nav 760 and is not visible to view.
9	Lower Cradle Clips	Used for docking M-Nav 760 in the cradle.
10	ON/OFF switch	Switch the internal battery ON or OFF. Usually switched ON. Also used to reset the M-Nav 760 in the event of an upgrade.
11	Speaker	Provides system sounds and navigational voice prompts.
12	Back Cradle Clips	Used for docking M-Nav 760 in the cradle.
13	Screen	Displays menus, maps and messages.

2.3 M-Nav 760 Specifications

Display unit

- 4.60 x 3.05 x 0.70", landscape form factor
- 4.94 oz
- Polished texture, suction cup mounting for vehicle

Screen

• 4.3" wide TFT LCD touch screen with high color

• Resolution 480 x 272 x 16 bits (WQVGA)

Temperature

• Operating range: -10 to +60°C (Storage range: -20 to +70°C) Humidity

Operating range: 14 to 140°F (Storage range: -4 to +158°F)

Voltage

• Suitable for 12 and 24 V systems



3 Install the M-Nav 760 in a Vehicle

Note: These installation instructions assume that the Qube tracking device is already installed in the vehicle and that the cable and mini-USB have been fed through the dashboard, ready for connection to the M-Nav 760.

When you have assembled the docking cradle, use the suction cup to attach the M-Nav 760 to the vehicle windshield.

3.1 Assemble the Docking Cradle

You must connect the bracket to the cradle as follows:

- 1. Identify the two holes in the cradle and the two prongs on the bracket.
- 2. Slide the holes on the cradle down over the prongs on the bracket, as far as possible.

The docking cradle is assembled. You can change the tilt angle and the viewing angle with the two adjustment knobs.



3.2 Windshield Installation

Note: Some windshields contain areas of tinted glass that may interfere with the GPS signal. Do not mount the M-Nav 760 in these areas.

Read the Important Safety Information in Section 1.1.

Decide where to locate the suction mount on the windshield. Use the alcohol swab to thoroughly clean that area of the windshield, then dry the area with a soft, lint-free cloth.

Press the suction cup firmly against the windshield for 3 seconds.

Push the lever down to vacuum-seal the suction cup to the windshield.

Now you are ready to add the M-Nav 760 to the docking cradle. See Section 3.3.



3.3 Add the M-Nav 760 to the docking cradle

IMPORTANT: Check the M-NAV 760 internal battery switch is ON before you add the M-Nav 760 to the docking cradle. You should not need to touch this switch again after it has been switched ON.

Insert the mini-USB (attached to the cable already fed through the dashboard from the Qube tracking device) into the mini-USB port at the back of the docking cradle.

Put the bottom of the M-Nav 760 into the docking cradle, and then push the M-Nav 760 gently back until it snaps into place with an audible click.

IMPORTANT: The M-Nav 760 must be in the docking cradle and connected to the Qube tracking device in order for you to report your driver status, send and receive messages and otherwise communicate with your fleet administrator through the OnlineAVL2 application.

The start up screen will display automatically. See Section 4.

Use the adjustment knobs on the docking cradle to change the viewing angle and the tilt angle, if necessary, to give a comfortable viewing position.

If you are leaving the vehicle for a while, we recommend that you remove the M-Nav 760 from the docking cradle and store it in a safe place.

Note: The M-Nav 760 will charge only when connected to a Qube in a standard vehicle installation or AC adaptor supply. It will **not** charge when connected to a standard USB connection through a PC or similar.



4 Get Started

4.1 Language and Warning screens

Note: The following sequence of screens will appear the FIRST time that you use your M-Nav 760, OR whenever the internal battery in the M-Nav 760 has gone flat (this can happen if you have not used your M-Nav 760 for several days). Otherwise, your M-Nav 760 will re-display the last screen that you used.

The loading bar will appear on the screen while the software is loading into your M-Nav 760.



If this 'Language' screen appears, just touch the language you want to use, then touch **Accept**.

Note: You can configure your M-Nav to choose this language automatically at start up (see Section 11.9).

Note: The country map is loaded automatically and is independent of the language that you select here.

The 'Warning' screen is displayed automatically.

Touch the down-arrow to scroll down and read all of the warning.

If you accept the warnings, touch Accept.

If the 'Main Menu' is displayed, your M-Nav 760 is ready to use. The 'Main Menu' may have four icons, as shown here, or six icons, depending on the features that have been enabled by your fleet administrator.

Just touch an icon to select that option.

Note: If a different screen is displayed instead of the 'Main Menu', see the next section.









4.2 Driver Logon & Status

Note: These screens appear only if your fleet administrator has setup the Driver Logon and Driver Status functions in the OnlineAVL2 application. If so, you cannot use the M-Nav 760 until you enter these details.

IMPORTANT: The M-Nav 760 must be in the docking cradle and connected to the Qube tracking device in order for you to report your driver status to your fleet administrator through the OnlineAVL2 application.

If the 'Driver Logon' screen is displayed, use the onscreen keypad to enter your Driver Pin (Personal identification number) then touch **Logon**.

 Driver Logon

 Enter Driver Pin:
 1
 2
 3

 1234
 4
 5
 6

 7
 8
 9
 0
 ◆

If the 'Select Driver Logon Status' screen appears, touch the description that best describes your current status (e.g. **Other Work**).

Note: Driving is the default Driver Logon Status. Just touch this if it is your current status.

Driving	0
Other Work	
Period of Aval	
Rest Break	

4.3 Vehicle Inspection

Note: The "Vehicle Inspection' option may not be available in your market. Contact your supplier for more information. If these screens appear you cannot use the M-Nav 760 until you enter these details.

If the 'Vehicle Inspection' screen appears, you must inspect your vehicle, and then touch **Accept**.



The 'Select Vehicle Inspection Result' screen is displayed.

Touch the appropriate result. The M-Nav 760 automatically creates and sends a text message to your fleet administrator to advise the result of your vehicle inspection.

Select Vehicle Inspection Result				
Defects found. Manager Notified	•	Send		
No Defects found.				



When the 'Main Menu' is displayed your M-Nav 760 is ready to use. Just touch an icon to select that option.

When you have finished using the M-Nav 760, remember to Logoff. See Section 4.6.

4.4 Check the GPS Status

Your M-Nav 760 has an internal GPS (Global Positioning System) antenna so that you can always receive a GPS signal, find your current location and use the M-Nav 760 for navigation. For best operation, ensure that your M-Nav 760 is positioned where it has a good view of the sky.

To check the status of the GPS signal at any time, display the 'Main Menu'. Touch **Nav**.



Main Menu

The map is displayed. This example shows a default map view (specific to your region) which includes the horizon. The GPS signal reception icons are shown in the center of the menu bar at the bottom of the map. These show whether a GPS signal is being received and, if so, the strength of the GPS signal.

If there is no GPS signal, drive to another location or wait a few minutes for the GPS satellites to change their position

- **GPS** No GPS signal

 GPS Weak GPS signal

 GPS Medium GPS signal
- **GPS** Strong GPS signal



Note: If the GPS signal is often weak or absent, try re-positioning the M-Nav 760 in your vehicle so that it has a better view of the sky. (GPS signal reception can be affected by the mounting position as well as urban factors such as high-rise buildings.)



To see more information about the GPS status, just touch a blank area anywhere in the menu bar at the bottom of the map.

An advanced GPS status screen is displayed with detailed information, similar to this example.

Note: To exit from the Navigation option at any time, touch **Menu** then **Main Menu**.

4.5 Check the Qube Tracking Device Status

Your M-Nav 760 is connected to a Qube tracking device that communicates information about your vehicle to the OnlineAVL2 application.

The Qube tracking device also enables you and your fleet administrator to send and receive messages to each other (see Section 5).

To check the status of the Qube tracking device at any time, display the 'Main Menu'.

Check the color of the Qube tracking device icon shown in the top right corner of the screen. The color of the icon shows the communication status:



Y

Contact has been established with the OnlineAVL2 application. You can send and receive messages.



The Qube tracking device is trying to make contact with the OnlineAVL2 application.

Contact is not established with the OnlineAVL2 application. You cannot receive messages. If you try to send messages then they will be queued for sending once a connection is established.



4.6 Driver Logoff

If you had to enter your Driver PIN and your work status details (as described in Section 4.2) before you could use the M-Nav 760, you must use Logoff when you have finished work.

Note: These screens appear only if your fleet administrator has setup the Driver Logon and Driver Status functions in the OnlineAVL2 application.

To log off, display the 'Main Menu'.

Touch Logoff.

Rest Break)



Select Drive	r Logoff Status	
Driving		 Back
Other Work		
Period of Aval		
Rest Break	•	

You are logged out automatically and the 'Driver Logon' screen is displayed.

When the 'Select Driver Logoff Status' screen appears, touch the description that best describes your current status (e.g.



4.7 Shut Down

One minute after you have turned off the ignition, the 'Display Turning Off!' message appears.

The screen turns blank after a 30 second countdown.

Touch the screen if you want to continue using the M-Nav 760 (e.g. to plan a route in advance).

You can continue to use the M-Nav 760 until you see another message warning you that the Qube tracking device is turning off to save power.





5 Messages

IMPORTANT: The M-Nav 760 must be in the docking cradle and connected to the Qube tracking device in order for you to send and receive messages and otherwise communicate with your fleet administrator through the OnlineAVL2 application.

The M-Nav 760 can store a maximum of 500 incoming messages and 250 outgoing messages. If you exceed the limit for incoming messages, the oldest message will be deleted automatically when a new message is received.

5.1 Types of Message

The Message option enables you and your fleet administrator to communicate with each other. There are two types of message:

- **Information messages.** A message from your fleet administrator e.g. 'supplies ready for pick up from the workshop'; or a message that you send e.g. 'completed job'.
- Route-to messages. A message from your fleet administrator with an embedded GPS location you can use for navigation to an address e.g. '3255 East Central Drive, Glenview – contact Anna Thompson, cold water coming out of hot water tap'. This message contains the address you will be navigated to in the first line of the message.

5.2 New Messages

When a new message arrives, the New Message popup box is displayed on the current screen and a friendly alert sounds. Touch:

- **Read** to display the new message immediately.
- **Cancel** to store the message in your Message List to read it later, when it is safe or convenient.

Examples of the two message types are shown below.

This example shows an **information** message. Touch:

- · Back to close the message without sending a reply.
- Reply (see section 5.4).
- Delete (see section 5.6).







This example shows a **route-to** message. Route-to messages have two extra option buttons:

- **Go** to exit from the Message option and navigate to the new location (see section 5.8)
- **Show** to exit from the Message option and display the new location on the map (see section 5.7).

Note: If you want to reply to the message, do this first, before you touch **Go** or **Show**.

5.3 Read a Stored Message

A stored message can be a new message that you have not yet read, or an old message that you have not deleted.

To read a stored message at any time, display the 'Main Menu'.

The number of unread stored messages is shown in the top left corner of the screen. In this example there are 3 unread messages.



The 'Received Messages' screen lists all your stored messages. The most recent message is at top of the list, with the time that it was received by your M-Nav 760.

Touch the up-arrow or down-arrow to move up or down the message list, if necessary.

Touch the stored message that you want to read. It is displayed immediately, along with any previous replies. If you cannot see all of the message, move the scroll bar on the far right hand side of the screen.



Message 1 of 8 e received at 07:21 PM on 01/11/10

1630-1698 W Taylor St. Chicago, Cook, IL,

USA, 60612 Job # 7566

to hot water

Anna Winfrey 897-9876

1	5 Received Messages	_	Ť
2	07:31 PM Chris, Your timesheet is	ੰ	Back
	Quote requested for hot		New
2	REMINDER - 6 monthly vehicle		new
\$	07:21 PM 1630-1698 W Taylor St,		
3	07:16 PM 330 E Cermak Rd,		Sent

🥖 New and Unread.

Read.



Read and Replied.

Note: The M-Nav 760 will display a maximum of 30 replies to any stored message.



5.4 Reply with a Canned Template

Note: This section assumes that the message you want to reply to is already displayed on the M-Nav 760. Any previous replies to that message are also displayed in sequence (up to a maximum of 30 replies).

Touch Reply.



Canned Templates

Free text

Job accepted

The 'Canned Templates' screen is displayed.

Canned templates are pre-set replies that can save you time. They show common replies such as 'Yes' and 'No'.

If you want to reply to the message using a canned template, touch the canned template that you want to use; e.g. **Job accepted**.

Note: If you don't want to use a canned template, see the next section.

The reply is displayed on the screen. Touch:

- Send to send the reply immediately. A beep sounds when the reply is sent and the message icon is updated on your Message List.
- **C** to return to the 'Canned Templates' screen without sending the reply.

Note: You can reply to a message more than once. Just touch the message to re-display it and previous replies.

Some canned templates may contain editable text so that you can save time by entering only the relevant details.

For example, if you select the 'Arrive in ____ mins' canned template, the blue cursor and the line show where you can enter the estimated number of minutes before you arrive at the destination; e.g. 45.

Note: The M-Nav 760 can hold a maximum of 100 canned messages.

	Arrive in mins	
	Yes	
D	No	



Arrive in		mins						+
qv	v	e 1		tΪ	/ l	1	i) p
a	s	d	f	g	h	j	k	
+	z	x	С	v	b	n	m	Û
(a	lt 12	23						Send



5.5 Create a New Message / Reply

If you want to create a new message, display the 'Received Messages' screen (see Section 5.3) then touch **New**.

If you want to create your own reply to a message that is already displayed on the M-Nav 760, touch **Reply**.

Note: You can reply to a message more than once. Just touch the message to display it again, with any previous replies.

The 'Canned Templates' screen is displayed.

Touch Free Text.





v

h

h

n m

D

k

w

а

e

d

хсу

a

The free text screen onscreen keyboard is displayed.

Type your message using the onscreen keys.

Touch **abc** or **123** to toggle between the numeric keyboard and the character keyboard. You can also touch the white up-arrow to toggle between lower and uppercase characters. To create an uppercase character at the beginning of a sentence, press the outline white up-arrow on the far right.

To jump to the start or the end of the message, touch the blue up-arrow or down-arrow by your message.

If you make a mistake, touch the red button to delete the last character (repeat if necessary).

Alternatively, just touch the incorrect word or number to move the cursor quickly to that area. Touch the green button to cancel your message completely.

When you have finished your message, touch **Send** to send it immediately.

The message is stored in your Sent Message list. If you want to see this, or check the time it was sent, touch Sent on the 'Received Messages' screen (see Section 5.3).

New Messages Sent to Office					
job 2096 delayed until	■Back				
will be at main depot					
	05/04/09 job 2096 delayed until 05/04/09				



5.6 Delete a Message

Note: This section assumes that the message you want to delete is already displayed on the M-Nav 760.

Touch **Delete**. The 'Confirm Message Delete' box is displayed on the screen immediately.

Touch **Yes** to delete the message immediately. The updated Message List is displayed.

Note: The OnlineAVL2 application records the time that the message was deleted.

Message 5 of 11	- T
	 Back
Confirm Message Delete	dv
Are you sure you want to delete this message?	Yes
	No
	Go
	Show
	e received at 07:16 PM on 01/11/1 Carmak Pd. Chicano. Cook. 11. LISA Confirm Message Delete Are you sure you want to delete this

5.7 Show a Message Location

Note: This section assumes that the route-to message is already displayed on the M-Nav device.

Touch **Show** to exit from Messages and display the map.

5 Message 4 of 11	Ť
Message received at 07:21 PM on 01/11/10	Back
1630-1698 W Taylor St, Chicago, Cook, IL, USA, 60612 Job # 7566	Reply
Anna Winfrey 897-9876 No hot water	Delete
Replies to this message: 07:30 PM: Job Accepted	Go
07:29 PM: Job Accepted 07:27 PM: Job Accepted	Show

The location mentioned in the message is pinpointed on the map.

Choose one of the navigation options shown (then see Section 7) or touch **Back** or **Close** to return to navigation.





5.8 Go to a Message Location

Note: This section assumes that the route-to message is already displayed on the M-Nav 760.

Touch **Go** to exit from Messages and navigate to the location mentioned in the route-to message.



The M-Nav 760 immediately calculates the new route starting from your current location, then displays the navigation map and starts to give verbal directions.





6 Phone

After pairing a Bluetooth-enabled mobile phone with your M-Nav 760, you can use the **Phone** option to make and receive mobile phone calls using the M-Nav as the hands-free device.

IMPORTANT: The mobile phone must be compatible, be Bluetooth-enabled and Bluetooth must be ON (see the mobile phone manual if necessary).

Note: You can pair more than one Bluetooth-enabled mobile phone with your M-Nav 760. However, you can have only **one** mobile phone actively connected at any one time (see Section 6.4).

6.1 Check Bluetooth status of the M-Nav 760

Display the 'Main Menu' or the 'Bluetooth Main Menu'.

Check the Bluetooth icon in the top right corner of the screen.

If you cannot see a Bluetooth icon, Bluetooth is OFF on your M-Nav 760. You must switch it ON (see Section 6.2).

- Bluetooth is ON but is not connected with a mobile phone (see Section 6.3).
- Bluetooth is ON and connected with a mobile phone. You can make and receive mobile phone calls using the M-Nav 760 as the hands-free device.



6.2 Switch Bluetooth ON

From the 'Main Menu', touch **Phone** to display the 'Bluetooth Main Menu'.

Touch Settings.



The 'Settings' screen is displayed.

Touch the **OFF** button underneath Bluetooth.





Bluetooth turns ON.

Touch the back arrow in the top left corner to return to the 'Bluetooth Main Menu'.

The Bluetooth icon should now be visible in the top right corner of the screen.

(If it is blue, you need to pair a mobile phone with your M-Nav 760. See Section 6.3).

6.3 Pair a Mobile Phone

The pairing process may vary slightly between different brands of mobile phone but the convenience of the easy-to-use M-Nav 760 Phone option makes it worthwhile.

IMPORTANT: The mobile phone must be searchable (or in 'Listen' mode). See the mobile phone manual if necessary).

Note: Bluetooth uses a universal frequency. Therefore, if you have a Bluetooth-enabled device already operating in the vehicle, this may cause interference when you try to pair your mobile phone with the M-Nav 760. If this happens, try removing the other device during the pairing process.

From the 'Main Menu', touch **Phone** to display the 'Bluetooth Main Menu'.

Touch Connection on the 'Bluetooth Main Menu'.



Settings

1015

The 'Search Phone' screen is displayed.

Touch Search.

The M-Nav 760 searches for any Bluetooth-enabled devices close by.

The M-Nav 760 displays a list of Bluetooth-enabled devices that it has detected.

Touch the mobile phone that you want to pair with, e.g. **JAH Blackberry**.









The selected mobile phone is highlighted in orange.

Touch **Connect** to pair this mobile phone with your M-Nav 760.

The M-Nav 760 starts to pair with the mobile phone.

Check the mobile phone to see if it is asking you to enter a password. If so, enter **0000**.

Note: The mobile phone may also ask you to confirm whether the connection to the M-Nav 760 is allowed. If so, confirm that the connection is allowed.

The M-Nav 760 continues the pairing process with the mobile phone.

When the pairing process is complete, the 'Paired Record List' shows the mobile phone in orange.

Repeat the process if you want to pair another mobile phone with your M-Nav 760.

Note: You can pair more than one mobile phone to your M-Nav 760 but you can have only one mobile phone actively connected to your M-Nav 760 at any one time. The active phone is highlighted in orange.





	Search Phone	:	t
Search C	omplete		Connect
JAH BAK	idleny		10
Co	necting mobile phone, plea	se wat	
m			=
			62
-			
		Contraction of the	Search







6.4 Change the Active Mobile Phone

Note: Use this option when you have paired more than one mobile phone to your M-Nav 760 and want to change the active mobile phone.

IMPORTANT: The mobile phone must be searchable (or in 'Listen' mode). See the mobile phone manual if necessary.

From the 'Main Menu', touch **Phone** to display the 'Bluetooth Main Menu'.

Touch Connection on the 'Bluetooth Main Menu'.

The current active phone is highlighted in orange.

The 'Paired Record List' is displayed.



÷	JAH BlackBerry	
	Paired Record List	Disconnect
	JAH BlackBerry	×
	Motoroik Bluetooth	Dekte
		- 20
		62
		Search

JAH BlackBerry

aired Record List

Touch the mobile phone that you want to select as the new active mobile phone. It is highlighted in orange.

Touch Connect.

The M-Nav 760 pairs with the mobile phone.

Check the mobile phone to see if it is asking you to enter a password. If so, enter **0000**.

Note: The mobile phone may ask you to confirm whether the connection to the M-Nav 760 is allowed. If so, confirm that the connection is allowed.





The M-Nav 760 continues the pairing process with the mobile phone.



Motorola Bluetooth

aired Record List IAH BlackBerry

When the pairing process is complete, the 'Paired Record List' shows the active mobile phone in orange.

6.5 Import a Phone Book

You can import and store the phone book from the actively connected mobile phone. The phone book is stored until you delete that mobile phone or change to a different active mobile phone.

From the 'Main Menu', touch **Phone** to display the 'Bluetooth Main Menu'.

Press Contacts.



The 'Phone Book' screen is displayed. Press Import.



A confirmation screen is displayed. Touch **OK**.

Note: The mobile phone may ask you to confirm whether the connection to the M-Nav 760 is allowed. If so, confirm that the connection is allowed.

The M-Nav 760 imports the phone book.





6.6 Make a Speaker Phone Call from Dial Pad

Note: This section assumes that you have paired a Bluetooth-enabled mobile phone with the M-Nav 760 and that this mobile phone is selected as the active mobile phone.

From the 'Main Menu', touch **Phone** to display the 'Bluetooth Main Menu'

Touch **Call-out** on the 'Bluetooth Main Menu'.





ب ا	-	JAH Bla	eckBerry		2
	1	2	3	-	Cal History
	4	5	6	32	99
	7	8	9	1.	Phone Boo
	*	0	#	+	100

→ JAH BlackBerry 0094810510 1 2 3 23 4 5 6 . 7 8 9 . ★ 0 # +

÷		JAH Bla	ackBerry		-
			009	4810510	-
Í	1	2	3		California
	4	5	6		20
	7	8	9	1.1	Phone Box
	*	0	#	+	I.E

The call is placed.

The speaker icon shows that the M-Nav 760 is being used automatically as the speaker device.

Press the red phone icon to end the call.

Enter the number that you want to call.

Press the blue phone icon to make the call.

The phone icon is shown in blue.

Note: You can use the other M-Nav 760 functions (e.g. **Nav.**) while you are making the call.

The red phone icon and the mute icon are displayed on the screen so that you can end or mute the call at any time.



6.7 Make a Speaker Phone Call from Phone Book

Note: This section assumes that you have paired a Bluetooth-enabled mobile phone with the M-Nav 760, this mobile phone is the active mobile phone and you have imported the mobile phone book.

From the 'Main Menu', touch **Phone** to display the 'Bluetooth Main Menu'

Touch Call-out on the 'Bluetooth Main Menu'.

The dial pad is shown. Touch **Phone Book**.

The 'Phone Book' list is displayed. Use the up-arrow and down-arrow to scroll through the listing, is necessary.

Touch the number that you want to call. It is highlighted in orange.

The phone icon is shown in blue.

Press the blue phone icon to make the call.

The call is placed.

The speaker icon shows that the M-Nav is being used automatically as the speaker device.

Press the red phone icon to end the call.



ب ا		JAH Bla	ackBerry		2
	1	2	3	*	CETHE
	4	5	6		F.
	7	8	9	1.1	Phone D
	*	0	#	+	







6.8 Delete a Mobile Phone

Use this option to permanently delete a mobile phone from your M-Nav 760. If you imported the phone book, this will also be deleted from the M-Nav 760.

Note: You may also need to delete the M-Nav 760 from the mobile phone.

From the 'Main Menu', touch **Phone** to display the 'Bluetooth Main Menu'.

Touch Connection on the 'Bluetooth Main Menu'.



The 'Paired Record List' is displayed.

(If more than one mobile phone is listed, just touch the mobile phone that you want to delete. The selected mobile phone is highlighted in orange.)

Touch Delete.

The mobile phone is immediately deleted and removed from the 'Paired Record List'.

Note: If you imported the phone book, this is also automatically deleted from the M-Nav 760.

ب	Motorola Bluetooth		
Paired P	Record List		Disconnect
341.8	ackBerry		X
Motor	ola Bluetooth		Dekte
			11
			6
		▼	し Search

ب	JAH BlackBerry	22
Paired R	cord List	Disconnect
JAH Ba	sideny	X
		Dekte
		1
		-
		Search



7 Navigation Basics

7.1 Display & Move the Map

Display the 'Main Menu'.

Touch **Nav**. to display the map.

Drag your finger across the screen to move the map in the same direction.

Note: To exit from the Navigation option at any time, touch **Menu** then **Main Menu**.



7.2 Map Icons

Use the map icons to see information and change the appearance of the map to suit your own preferences.

Note: After a time, the icons become transparent so that you can see more of the map but they are still active. When you touch the screen, the icons are shown in solid color again.

Map Icon	Description
Menu	Navigation menu.
Route	Route menu.
1176 yd	Map scale.
Ŋ	Temporarily increase the volume of the verbal navigation directions, one step at a time. (To change the volume of a phone call, use the Bluetooth volume control.)
—	Zoom out to see less detail.
+	Zoom in to see more detail.
^	Decrease your elevation to show a landscape view of the map.
\sim	Increase your elevation to show an aerial view of the map.
\bigcirc	The red compass arrow points North.
C	Rotate the map clockwise.
ら	Rotate the map counter-clockwise.
	Battery status.



7.3 Navigation Icons

The route map has some special icons that help you navigate along the route and manage your schedule.

Note: After a time, the icons become transparent so that you can see more of the map, but they are still active. When you touch the screen, the icons are shown in solid color again.

Navigation Icon	Description
	Marks the location that you touched and displays the navigation menu. Touch the map again to remove the icon OR choose an option from the navigation menu.
	A mini-map that shows an enlarged view of your next manoeuvre and the distance to it. Touch the icon in the upper left corner to hide or show the mini-map.
DTG mi	DTG - Distance To Go to the next via point.
16:32 ETA	ETA - Estimated Time of Arrival at the next via point.
00:06 TTG h	TTG – approximate Time To Go to the next via point.
06:01 Time	Local time (touch to toggle to the vehicle speed).
	Vehicle speed (touch to toggle to local time).
	Your present position. The arrow shows the direction that you are travelling. The name of the current road is shown in the menu bar at the bottom of the screen. The name of the next road is shown at the top of the screen.
na St	Your start location.
9	After the route has been calculated, the green flags show the via points along your route. The via points are numbered in sequence along the route. This example shows the first via point.
	The calculated route is shown by a thick blue line and the blue direction arrows along the roads.
5	A place that has been chosen as a via point. When the route is calculated, a thick blue line appears along the road and links all the via points to show the complete route.
1994	Your final destination.
	A favorite place.
	Center-on-me (shown only when the M-Nav 760 has a GPS signal).



Navigation Icon	Description
A	Touch this to show your route pointing to the top of the screen. The map display will turn to match your road view ahead.
Ä	Touch this to show North at the top of the screen. The map display will NOT turn to follow your route.

7.4 Mute or Set the Navigation Volume

You can set then save the volume of the verbal navigation directions at a specific level, or mute it.

Display the 'Main Menu'.

Touch **Nav**. to display the map.

Touch Menu.

Touch the down-arrow to scroll through the listing then touch **Settings** to display the 'Settings' menu.

Touch **Volume** to display the 'Volume' settings.

Touch the blue slider and move it left to decrease the volume or right to increase the volume.

You can also touch the red icons next to the 'Mute' and 'Loud' option to toggle these options ON or OFF:

- Option ON
- Option OFF

Note: The Loud option provides an extra boost to the volume if it is not loud enough when set to High. This can be very useful if your vehicle is noisy, but can produce some distortion.

Settings	
• Мар	Close
 Map POIs 	<bad< td=""></bad<>
 Alerts 	
 Volume 	- A
 Time settings 	

Volume:			_	Close
Low		-0	High	<back< th=""></back<>
	Loud	•		
	Mute	-		



7.5 Night-Time Navigation

If you are driving at night, you can show the map in night vision mode.

Note: We recommend that you use the **Auto day/night** option to automatically switch the map between day mode and night vision mode at dawn and dusk. Dawn and dusk are estimated automatically by your M-Nav 760.

To show the map in night vision mode, display the 'Main Menu'.

Touch **Nav.** to display the map.

Touch Menu.

Touch the down-arrow to scroll through the listing then touch **Settings** to display the 'Settings' menu.

Touch Map.

The 'Map' screen is displayed with the current map scheme setting.

Touch the current setting (e.g. Auto day/night).

The 'Map scheme' menu is displayed. Touch Night.

Touch **Close** to re-display the map in night vision mode.

Settings	
 Map 	Close
 Map POIs 	<bad< td=""></bad<>
 Alerts 	
 Volume 	- A
 Time settings 	







7.6 How to Enter Data & Remove Errors

WARNING: Do NOT enter data while you are driving.

When you need to enter data such as a street address, the onscreen keyboard is displayed automatically.

You can toggle the onscreen keyboard between numbers OR characters, whenever you want, by touching **123** (or **ABC**) in the lower right corner. Touch the large white arrow in the blue box if you want to toggle between lowercase and uppercase characters.

If you make a mistake, you can touch the white arrow in the red box to delete the most recent character.



To remove the complete entry, drag your finger from the end to the start of the entry to highlight it all in blue, and then touch the white arrow in the red box to delete it so that you can start over.



8 Find and Go to a Location

8.1 Find a Street Address

To find a street address, display the 'Main Menu'. Touch **Nav** to display the map. Touch **Menu** to display the 'Navigation main menu'. Touch **Find location**.

On the 'Find address' menu, touch Find Address.

The address box is shown with an onscreen keyboard.

The State is shown in the top right corner. If this is not correct, touch it to display the 'Select Country/State' list.

Use the up-arrow or down-arrow to scroll through the list, then touch the State you want to select.

Enter the street name, and the suburb or city, into the address box using the onscreen keyboard.

Note: If the previous entry is highlighted in blue in the address box, just touch the white arrow in the red box to clear it; then enter the new destination.

Touch Find.

The M-Nav searches for the street address and displays the results.

Sometimes there are multiple matches. If necessary, touch the down-arrow or up-arrow to scroll through the listing.

When you see the street address that you want, just touch it.

The street address that you touched is shown on the map with a list of options.

Touch **Navigate to** if you want the M-Nav 760 to calculate a route to that location.

If you want to add one or more via points along the route, see Section 9.2. To learn more about the route before you start driving, see Section 10.














8.2 Find a Postal Code

Note: This option may not operate in your region.

To find a postal code, display the 'Main Menu'.

Touch **Nav.** to display the map.

Touch Menu to display the 'Navigation main menu'.

Touch **Find location** to display the Find address menu.

On the 'Find address' menu, touch **Find postal code**.



Find address	14 15 16
 Find Address 	Close
 Find Area 	∢ Bad
Find postal code	
 Named junction 	
 Find longitude/latitude 	

Enter the postal code using the onscreen keyboard then touch **Find**.



A list of matches is displayed. Touch the correct match.

The navigation map displays the postal code location and a list of options.

Touch **Navigate to** if you want the M-Nav 760 to calculate a route to that location.

If you want to add one or more via points along the route, see section 9.2.

To learn more about the route before you start driving, see section 10.







8.3 Find Other Types of Location

You can use the M-Nav 760 to find other types of location, such as an area.

Display the 'Main Menu'. Touch **Nav.** to display the map.

Touch Menu to display the 'Navigation main menu'.

Touch **Find location** to display the Find address menu.

Touch the type of location that you want to find (e.g. **Find Area**).





Note: The State is shown in the top right corner. If this is not correct, see Section 8.1 to change it.

Enter the location into the location box, as shown, using the onscreen keyboards.

Touch Find.

Note: if you are entering a Latitude and Longitude, use decimal degrees, e.g. 174.742621, -36.806738.

A list of matches is displayed (maximum of 99).

The matches are sorted by distance from your location or by alphabetic order. Touch **km** or **abc** to toggle between these sorting options.

When you see the location that you want, just touch it.

The location that you touched is shown on the map with a list of options.

Touch **Navigate to** if you want the M-Nav 760 to calculate a route to that location.

If you want to add one or more via points along the route, see section 9.2.

To learn more about the route before you start driving, see section 10.









8.4 Find a POI

To find a POI, display the 'Main Menu'.

Touch **Nav**. to display the map.

Touch Menu to display the 'Navigation main menu'.

Touch Find POI to display the 'Place lookup' screen.

Use the onscreen keyboard to enter the POI name followed by a space and then suburb, town or city.

Note: If the previous entry is highlighted in blue in the address box, just touch the white arrow in the red box to clear it; then enter the new POI name.

Touch Find.

A list of matches is displayed.

Note: Sometimes there are multiple matches. If necessary, touch the down-arrow or up-arrow to scroll through the rest of the list.

When you see the location that you want, just touch it.

The navigation map displays the POI location and a list of options.

Choose an option from the menu if you want to add the place to your route (e.g. touch **Add a via point**).

Repeat this procedure if you want to show or add another place along the route.











8.5 Navigate to Destination From Your Location

WARNING: Set your destination while the vehicle is stationary.

To navigate from your present location to your destination, find and display the destination on the map (see the previous sections if necessary).

Touch Navigate to.

Note: Your M-Nav must be receiving a GPS signal so that it can calculate the route from your present location. See Section 4.4 if necessary.

The M-Nav 760 immediately calculates a route from your present location, shows the route on the map, and starts to give verbal instructions.

Note: If you take a wrong turn, the M-Nav 760 will automatically re-calculate a new route to your destination. For safety reasons, the M-Nav 760 will not advise a U-turn unless this is the only option.







8.6 Set Location as Home

Note: When you have set a home location, a new menu option called 'Take me home' appears automatically at the top of the 'Navigation main menu'.

To set your home location, display the 'Main Menu'.

Touch **Nav**. to display the map.

Touch Menu to display the 'Navigation main menu'.



You can either:

- find the location and display it on the map (see sections 8.1 to 8.3 if necessary)
- or, if you have visited the location recently, touch My recent destinations. Touch the location that you want to set as home. It is displayed on the map.

Touch More.

Select Set as Home.

A message confirms that the location has been saved as your home location.

Your home location is shown in your list of favorite places, and identified as HOME.

Note: You can have only one home location. If you have already set a home location, a message asks you to confirm the new location as the home location.







8.7 Set a Location as a Favorite Place

To set a location as a favorite place, display the 'Main Menu'.

Touch **Nav**. to display the map.

Touch Menu to display the 'Navigation main menu'.

You can either:

- find the location and display it on the map (see section 8.1 if necessary) or
- if you have visited the location recently, touch My recent destinations. Touch the location that you want to make a favorite. It is displayed on the map.

Touch More.

Select Add to Favorites.

The onscreen keyboard is displayed. Enter the name of this favorite location (e.g. **Head Office**).

Touch OK.

A message confirms that the location has been saved to your list of favorite places.

To show a list of your favorite places, touch **Menu** then touch **My Favorite Places**.

Note: You can have a maximum of 99 saved Favorites and a maximum of 99 Recent Destinations.











9 Plan a Route

WARNING: Plan and edit your route while your vehicle is stationary.

A route can start from your present location or from any other location that you specify. As soon as you enter the destination, the M-Nav 760 will calculate the route for you.

When the route is calculated, you can:

- · add or remove via points
- add or remove POIs
- change their order on the route.

If you will use this route regularly, you can save it.

You can also find out more about the route before you start your journey (see Section 10).

9.1 Plan a Route from Any Location

You can plan a route in advance.

To plan a route that does not start from your present location, find and display the starting location on the map (see Sections 8.1 to 8.4 if necessary).

If the menu is not already displayed, touch Menu.



Touch Set as Start.

The location is immediately set as the start point and marked with a blue flag.

Touch Menu.

Find and display the destination on the map (see sections 8.1 to 8.4 if necessary).

Touch Add a destination.





Gidne D

43

The location is set as the destination and marked with a chequered flag, and the route is calculated immediately and shown on the map.

To add via points, see the following section.

To see information about the planned route, see Section 10.

9.2 Add a Location as a Via Point

Note: This section assumes that the M-Nav 760 is showing your current route on the map.

When the M-Nav 760 has calculated a route, you can add one or more locations as via points to visit along the route or to detour to.

To add a location as a via point, touch **Menu** to display the 'Navigation main menu'.

Touch Find location.

Find and display the location of the first via point (see sections 8.1 to 8.4 if necessary) that you need to visit.

Note: The blue line shows the existing route.

Touch Add a via point.

The location is immediately added as a via point and the route is amended to include this new location.

Repeat this procedure to add another via point.

If you need to show or re-order the via points, see Section 9.4.









9.3 Show / Add Places Along the Route

Note: This section assumes that the M-Nav 760 is showing your current route on the map.

When the M-Nav 760 has calculated a route, you can search for useful places along the route, such as hotels or banks.

To search for places along the route, touch Route.

The 'Trip' menu is displayed.

Touch Places along the trip.

The 'Select place category' screen is displayed.

Use the down-arrow and up-arrow to scroll to the correct category, if necessary.

Touch the category (e.g. ATM).

The M-Nav 760 immediately searches for places in that category then displays a list of results with their distances from the route.

The total number of results is shown at the bottom of the screen.

Use the up-arrow and down-arrow to see the complete listing, if necessary.

Touch a place if you want to show it on the map.

Choose an option from the menu if you want to add the place to your route (e.g. touch **Add a via point**).

Repeat this procedure if you want to show or add another place along the route.



Select place category	
Gas station	Back
Hotel	
Parking	
S ATM	
Airport	
Auto club	







9.4 Optimize / Change the Order of the Via Points

Note: This section assumes that the M-Nav 760 is showing your current route on the map.

When the M-Nav 760 has calculated a route, you can show a list of all the via points and optimize their order, if necessary, to make your route more efficient.

To show the list of via points in the route and / or optimize their order, touch **Route**.

The 'Trip' menu is displayed. Touch **Via points list**.

The total number of via points is shown along the bottom of the screen.

The most recent via point that you added is shown at the top of the list, but the list may not show the most efficient order in which to visit the via points.

To re-order the via points, you can either:

- touch any via point to display a list of choices, then touch **Optimize stops order** OR
- touch the up-arrow or down-arrow in the red boxes by a particular via point to move it to an earlier or later position along the route.

The via points are immediately re-ordered and the route is re-calculated.

9.5 Save a Route

Note: This section assumes that the M-Nav 760 is showing your current route on the map.

Touch **Route** to show the 'Trip' menu.

Touch the down-arrow to scroll through the listing then touch **Save this trip**.

A message confirms that the route has been saved: 'Trip has been saved to My Trips'.











9.6 Add a Detour to Avoid an Area

WARNING: Add a detour while the vehicle is stationary.

Note: This section assumes that the M-Nav 760 is showing your current route on the map.

To calculate a detour (e.g. to avoid extensive road works), touch **Route** to show the 'Route' menu. Touch the downarrow to scroll through the listing then touch **Avoid next**.



Touch the length of the detour that you want to take.

The M-Nav immediately calculates a detour for the specified distance and displays it on the map.

1 mi	< Back
2 mi	
5 mi	
10 mi	
20 mi	

9.7 Use a Saved Route

To use a saved route, display the 'Main Menu'.

Touch **Nav.** to display the map.

Touch Menu.

Touch the down-arrow to scroll through the listing then touch '**My saved routes**'.

A list of your saved routes is displayed.

Touch the route you want to use.





A map of the saved route is displayed with a list of options.

Touch **Load**. The route is immediately set as the current route.

If you are in your vehicle and ready to go, touch **Drive this trip** and navigation will start from your current location.





9.8 Delete a Saved Route

To save or delete a route, display the 'Main Menu'.

Touch Nav. to display the map.

Touch Menu to display the 'Navigation main menu'.

Touch the down-arrow to scroll through the listing then touch '**My saved routes**'.

A list of your saved routes is displayed.

Touch the route you want to delete.





This command will permanently remove selected trip. Are you

sure?

A map of the route is displayed with a list of options.

Touch Delete this trip.

A message asks you to confirm that you want to delete the route. Touch **Yes** to confirm.

The route is immediately deleted and an updated list of your saved routes is displayed.

9.9 Delete a Route

Note: This section assumes that the M-Nav 760 is showing your current route on the map and that you have **not** saved the route.

Touch **Route** to show the 'Route' menu.

Touch the down-arrow to scroll through the listing then touch **Delete this route**.



A message is displayed, asking you to confirm that you want to delete the route.

Touch Yes to confirm.

The map is immediately re-displayed and the route is erased from it.





10 Route Information

You can check some information about the route before you start driving. You can:

- show a map overview of the complete route
- · watch a demonstration of the route
- · show the estimated travel time and distance
- show all the maneuvers along the route.

10.1 Show an Overview of this Route

Note: This section assumes that the M-Nav 760 has calculated the route and is showing it on the map.

Touch Route. The 'Trip' menu is displayed.

Touch Trip Overview.



A map of the complete route, with any via points, is displayed.

Zoom in to see more detail, if necessary.



10.2 Demonstrate this Route

Note: This section assumes that the M-Nav 760 has calculated the route and is showing it on the map.

If you want the M-Nav 760 talk you through a demonstration of the route before you start driving, touch **Route**.

The 'Trip' menu is displayed. Use the down-arrow to scroll through the menu then touch **Demonstrate**.

Tup	
 Demonstrate 	Close
 Drive this trip 	
 Delete this trip 	
 Route & vehicle types 	
 Avoid road types 	

The M-Nav 760 immediately starts to talk you through the route as though you were driving along it at high speed.

Touch **Route** then **Stop Demonstration** at any time to stop the demonstration.

Note: This option is available only when the M-Nav 760 cannot receive a GPS fix, e.g. when your vehicle is inside a building.





10.3 Show Total Time & Distance

Note: This section assumes that the M-Nav 760 has calculated the route and is showing it on the map.

Touch **Route**. The 'Trip' menu is displayed.

Touch Trip Summary.



The start and destination locations, the total distance, and the estimated time are immediately displayed.



10.4 Show all Maneuvers on the Route

Note: This section assumes that the M-Nav 760 has calculated the route and is showing it on the map.

Touch **Route**. The 'Trip' menu is displayed.

Touch Maneuvers list.



A preview of all the maneuvers along the route is shown in sequence, two at a time, starting at the beginning of the route.

The total number of maneuvers is shown at the bottom of the screen. Use the down-arrow and up-arrow to show more maneuvers.

The number in the lower right corner of each manoeuvre shows its sequence number. This example shows the 3rd and 4th maneuvers along the route.





11 Set Your Preferences

You can specify the type of vehicle that you are driving. If you are driving a truck, you can specify some truck attributes such as the height of your truck.

Note: The 'Truck Attributes' option may not be available in your market. Contact your supplier for more information.

You can also define some route preferences, such as the types of road you want to exclude because they are unsuitable for your type of vehicle. The M-Nav 760 will then calculate all your routes based on these preferences. If you are driving a truck and have specified your truck attributes, the M-Nav will also use this information when calculating the routes.

You can also setup the date format, time format, and language shown on the M-Nav 760 to suit your own preferences.

11.1 Set Route Type & Vehicle Type

The M-Nav 760 can calculate your routes in three different ways, depending on your choice:

- Fastest route This uses freeways, when possible
- Shortest route The shortest distance
- Optimal route This balances speed and distance

You can also set your vehicle type.

Note: This section assumes that no current route is displayed on your M-Nav 760.

To set the route type or vehicle type, display the 'Main Menu'.

Touch **Nav.** to display the map.

Touch Route to display the 'Trip' menu.

Touch the down-arrow to scroll through the listing then touch **Route & vehicle types**.

The 'Route & vehicle types' screen displays the current settings.

To change the current route type, touch the Route type setting (e.g. **Fastest**).

Route & vehicle types
 Avoid road types
 Exclude road types
 Truck Attributes

Route type	Close
 Fastest 	<back< td=""></back<>
Vehicle type	
 Passenger 	

The 'Route type' menu is displayed. The red circle shows the current setting.

Touch the route type that you want to use (e.g. Shortest).

The route type is immediately updated and the 'Route & vehicle types' screen is re-displayed with the new setting.



To change the current vehicle type, touch the Vehicle type setting (e.g. **Passenger**).

The 'Vehicle type' menu is displayed. The red circle shows the current setting.

Touch your vehicle type (e.g. Truck).

The vehicle type is immediately updated and the 'Route & vehicle types' screen is re-displayed.

Note: You need to set your vehicle type to '**Truck**' in order to set the Truck Attributes.

11.2 Set Truck Attributes

If you are driving a truck, you can specify some information about your truck, load and cargo. This information will be used by the M-Nav 760 when calculating the routes.

Note: This option may not be available in your market. Contact your supplier for more information.

Display the 'Main Menu'.

Touch **Nav.** to display the map.

Touch **Route** to display the 'Route' menu.

Touch the down-arrow to scroll through the listing then touch **Truck Attributes**.

The 'Truck Attributes' menu displays a list of items that you can specify.

To specify the truck dimensions, touch **Dimensions**.







This 'Dimensions' screen is displayed.

Use the blue sliders to specify any or all of the details shown. Touch a blue slider and move it along the bar to change the existing setting.

When you have finished, touch either **Back** to specify more truck attributes, or **Close** to save the settings automatically and re-display the map.





To specify the load details, touch **Load**.

The 'Load' screen is displayed.

Use the blue sliders to specify any or all of the details shown. Touch a blue slider and move it along the bar to change the existing setting.

When you have finished, touch either **Back** to specify more truck attributes, or **Close** to save the settings automatically and re-display the map.

To specify the truck type or the type of cargo, touch **Truck** & **Cargo Types**.

The 'Truck & Cargo Types' menu is displayed with the current settings.

Touch the setting that you want to change. A list of choices is displayed.

Note: Different road restrictions may apply to different types of truck. Please check your regulations to ensure compliance, as any road restrictions added after the release of the M-Nav 760 are not included in the database.

This example shows the list of cargo types. A red circle identifies the cargo type that is selected.

Touch a cargo type to change the current setting.

When you have finished, touch **Back** to specify more truck attributes, or **Close** to save the settings automatically and re-display the map.

11.3 Set Road Types to Avoid

WARNING: The M-Nav 760 can calculate a route that avoids certain types of road that you specify (e.g. toll roads) unless there is no alternative route. In this case, the route will use these road types but will **not** advise you of this.

If you **must** avoid certain types of road, you must **exclude** them (see the next section).

Note: This section assumes that no current route is displayed on your M-Nav 760.









Display the 'Main Menu'.

Touch Nav. to display the map.

Touch **Route** to display the 'Route' menu.

Touch the down-arrow to scroll through the listing then touch **Avoid Road types**.

The 'Avoid road types' menu displays a list of road types. A red circle identifies a road type that is avoided.

You can select more than one road type to avoid (or none at all).

Touch a road type to change the current setting.

Trip • Route & vehicle types • Avoid road types • Exclude road types • Truck Attributes

Highways	<back< th=""></back<>
Toll roads	
Ferries	•

11.4 Set Road Types to Exclude

The M-Nav 760 can calculate your routes so that they always exclude certain types of road that you specify (e.g. unpaved roads).

Note: If there is no alternative road type, the M-Nav 760 will not be able to calculate a route.

Note: This section assumes that no current route is displayed on your M-Nav 760.

Display the 'Main Menu'.

Touch **Nav.** to display the map.

Touch **Route** to display the 'Trip' menu.

Touch Exclude Road types.

The 'Exclude road types' menu displays a list of road types. A red circle identifies a road type that is excluded.

Touch a road type to change the current setting.

 Avoid road types 	
 Exclude road types 	
 Truck Attributes 	





11.5 Set Distance Units

To set the distance units, display the 'Main Menu'.

Touch Nav. to display the map.

Touch Menu to display the 'Navigation main menu'.

Touch the down-arrow to scroll through the listing then touch **Settings** to display the 'Settings' menu.

Touch the down-arrow to scroll through the listing then touch **Units**.

The 'Units' screen is displayed with the current distance units.

Touch the current distance units (e.g. **Imperial – miles** and yards).

The 'Distance units' menu is displayed.

Touch the distance units that you want to use.

The 'Units' screen is re-displayed immediately with the new distance units.

11.6 Set Date / Time Formats

To set the date format, display the 'Main Menu'. Touch **Settings** to display the 'Settings' menu. Touch **Units**.
 Navigation main menu

 • Find POI

 • My favorite places

 • My recent destinations

 • My saved routes

 • Settings





• (Inits	< Back
• 5	ystem	
• A	bout M-Nav 750	

Units

Date Format: dd/mm/yy

Time Format: 12 hr



The 'Units' menu is displayed with the current date format and time format.

To change the date format, touch Date Format.

The 'Date Format' menu is displayed. The red circle shows the current setting.

Touch the new date format that you want to use (e.g. **mm/dd/yy**).

The date format is immediately updated and the 'Units' menu is re-displayed.

To change the time format, touch **Time Format**.

The 'Time Format' menu is displayed. The red circle shows the current setting.

Touch the new time format that you want to use (e.g. 24 hr).

The time format is immediately updated and the 'Units' menu is re-displayed.

11.7 Set Geographic / Custom Time Zone

You can set either:

- a geographic time zone that automatically shows the local time, offset from GMT, at that location OR
- a custom time zone that enables you to offset your local time from GMT at 15 minute increments.

You must use either a geographic time zone OR a custom time zone. You cannot use both.

To set the geographic time zone or a custom time, display the 'Main Menu'.

Touch **Nav.** to display the map.

Touch Menu to display the 'Navigation main menu'.

Touch the down-arrow to scroll through the listing then touch **Settings** to display the 'Settings' menu.

Touch the down-arrow to scroll through the listing then touch **Time Settings**.

The 'Time settings' screen is displayed. This example shows the geographic time zone is set to GMT-6 based on a Central time location with the custom time zone option OFF.

Option ON

Option OFF





Settings	
• Мар	Close
 Map POIs 	<back< td=""></back<>
 Alerts 	
 Volume 	
 Time settings 	





To change the geographic time zone, the 'Use custom time zones' option must be OFF.

Touch the current time zone setting (e.g. GMT-6:00).

A list of geographic time zones is displayed. Use the uparrow or down-arrow to find the one you want to use, then touch it.

The 'Time settings' screen is re-displayed immediately with the new geographic time zone.

To use a custom time zone, the 'Use custom time zones' option must be ON.

Touch the current time zone setting (e.g. GMT-6:00).





Time zones	
GMT-07:15	Back
GMT-07:00	
GMT-06:45	
GMT-06:30	
GMT-06:15	
GMT-06:00	Q

A list of time offsets is displayed.

Use the up-arrow or down-arrow to find the time offset you want to use, then touch it.

The 'Time settings' screen is re-displayed immediately with the new custom time zone.

11.8 Set Language

The M-Nav 760 can operate in a variety of languages.

To set the language, display the 'Main Menu'.

Touch **Settings** to display the 'Settings' menu.

Touch System.

The 'System' menu is displayed with the current language shown.

Touch Language.



	System	
٠	Brightness: 5	<back< th=""></back<>
Þ.	Language: English(US)	- Contraction
٠	Voice: Female	
۲	Qube Diagnostics	
×	Saved Info	



The 'Language' menu is displayed with the current language highlighted.

Use the up-arrow and down-arrow to scroll through the listing to find the language you want to use, then touch that language.

The language is immediately updated and the 'System' menu is re-displayed with the new language selection.

11.9 Set the Choose Language at Startup Option

You can choose whether or not to show the 'Language' selection menu (described in the previous section) whenever you switch on the M-Nav 760.

To change the current 'Choose Language at Startup' setting, display the 'Main Menu'.

Touch **Settings** to display the 'Settings' menu.

Touch System.



The 'System' screen is displayed.

Use the up-arrow and down-arrow to scroll through the listing then touch **Choose Language at Startup.**

System	
 Language: English(US) 	<back< th=""></back<>
 Voice: Female 	
 Qube Diagnostics 	
 Saved Info 	
Choose Language at Startup:	

The 'Choose Language at Startup' screen is displayed with the current setting highlighted.

Touch the new setting that you want to use (e.g. Off).

The setting is immediately updated and the 'System' menu is re-displayed with the new setting.

	Saved Info	
<u>*</u>	Restore Factory Defaults	< Back
×	Calibrate Screen	
	Camprate Ocreen	



11.10 Restore Factory Default Settings

In the unlikely case of any problems with your M-Nav 760 that you cannot otherwise resolve, you can restore the factory default settings.

WARNING: This option will remove all of your customised settings and stored information except your map selection.

To restore your M-Nav 760 to the factory default settings, display the 'Main Menu'.

Touch **Settings** to display the 'Settings' menu.

Touch System.

•	Restore Factory Defaults	Back
	Restore Factory Defaults?	-
-1	Are you sure you wish to restore factory defaults?	Yes
	inclusive occupied.	No

The 'System' screen is displayed.

Use the up-arrow and down-arrow to scroll through the listing then touch **Saved Info**.

	System	
٠	Brightness: 5	
٠	Language: English(US)	
٠	Voice: Female	
٠	Qube Diagnostics	
۲	Saved Info	

The 'Saved Info' screen is displayed.

Touch the Restore Factory Defaults.

	System	-	
×	Language: English(UK)	٦	<back< th=""></back<>
×	Voice: Female		
٠	Qube Diagnostics		
۲	Saved Info		
×	Choose Language at Startup:	-	

A message asks you to confirm that you want to restore the factory default settings.

Touch Yes to confirm.

All of the M-Nav 760 settings (except for the map selection) are immediately reset to the factory default settings.

Choose	Language at Startup:	
On		■Back
Off	9	



Contact Information

Navman Wireless welcomes your feedback.

Navman Wireless UK	Navman Wireless USA
Innovation Center 2,	Navman Wireless North America
Keele University Science Park	2701 Patriot Blvd.
Keele, Newcastle Under Lyme	Suite 150
Staffordshire, ST5 5NH	Glenview, IL
UNITED KINGDOM	60026, USA
Tel: +44 (0) 1782 55 79 50	Tel: +1 (866) 527 9896
Fax: +44 (0) 1782 55 79 79	Fax: +1 (847) 729 5988
Email: support@navmanwireless.co.uk	Email: us.support@navmanwireless.com
Website: www.navmanwireless.co.uk	Website: www.navmanwirelessus.com
Navman Wireless Australia Pty	Navman Wireless NZ
Unit 3, 2-6 Chaplin Drive	Navman New Zealand
Lane Cove, NSW 2066	7-11 Kawana Street, Northcote
PO Box 3051, Monash Park NSW 2111	PO Box 340-184, Birkenhead 0746
Sydney, AUSTRALIA	Auckland, NEW ZEALAND
Tel: +61 2 9420 7600	Tel: +64 9 481 0500
Fax: +61 2 9420 5722	Fax: +64 9 481 0579
Email: support@navmanwireless.com.au	Email: nzsupport@navmanwireless.com
Website: www.navmanwireless.com.au	Website: www.navmanwireless.co.nz
Navman Wireless Italy Via Martiri Soncinesi 3 Soncino CR 26029 Italia Tel: +39 0374 84140	Navman Wireless Scandinavia Kometvej 10 DK-6230 Rødekro Danmark Tel: Danmark: +45 70 269 732 Tel: Sweden: +46 8 559 21 916 Tel: Finland: +35 89 2316 3595

Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Copyright

© Copyright 2010 Navman Wireless Holdings LP. Navman Wireless is a registered trademark of Navman Wireless Holdings LP. All rights reserved.

All other trademarks and registrations are the property of their respective owners.



Notes



Notes



MAN000005 Rev A



Lat 42° 6' 16.98" N Lon 87° 49' 29.27" W