



MOTOROLA

Motorola M930

Car Phone

User Guide

Basic Phone Diagram

Introducing your new Motorola M930 Car Phone. Here's a quick anatomy lesson.



Figure 1. Basic diagram of the M930 Car Phone.

Quick Reference

Following is a summary of the M930 Car Phone's menu items. This list represents the standard main menu layout.

In order to use the following list to access these features, you must first understand how to operate the phone and the menu system. For details, see *Getting Started* on page 17.

Note: Certain menus may end up with the item **Extras** or **More**. Selecting this item simply brings you to a second menu screen of the same level, and not to a new sub-level.

Menu Items¹

Phonebook²

- Name
- No.
- Type
- Store To
- Voice Name
- Speed No.
- Category
- Street 1
- Street 2
- City
- State/Province
- Zip/Postal Code
- Country
- Birthday
- Ringer ID
- Picture

Recent Calls

- Received Calls
- Dialed Calls
- Notepad
- Call Times
- Call Cost
- Data Times
- Data Volumes

Messages

- New Message
- Message Inbox
- Voicemail
- Browser Msgs
- Info Services
- Quick Notes
- Outbox
- Drafts
- MMS Templates

Tools

- Calculator
- Shortcuts
- Voice Records
- Alarm Clock
- Datebook
- Dialling services
- Engineering

WebAccess

- Browser
- Web Shortcuts
- Stored Pages
- History
- Go To URL
- Browser Setup
- Web Sessions

Multimedia

- Pictures
- Sounds

Games & Apps³

-
1. Various phone menus and features are carrier dependent.
 2. The Phonebook menu items will be displayed for each stored number.
 3. The items on this menu may vary, and depend on the installed games and applications.

Settings

- **Personalise**
 - Home screen
 - Main Menu
 - Colour Style
 - Greeting
 - Wallpaper
 - Screen Saver
- **Ring Tone**
 - Ring Volume
 - Line 1
 - Line 2
 - Messages
 - Voicemail
 - Info Svcs
 - Data Calls
 - Fax Calls
 - Ringer IDs
 - Key Volume
 - Reminders
- **Connection**
 - Sync
- **Call Divert**
 - Voice Calls
 - Fax Calls
 - Data Calls
 - Cancel All
 - Divert Status
- **In-Call Setup**
 - In-Call Timer
 - Call Cost Setup
 - My Caller ID
 - Talk and Fax
 - Answer Options
 - Call Waiting
- **Initial Setup**
 - Time and Date
 - 1-Touch Dial
 - Backlight
 - Scroll
 - Language
 - Contrast:
 - DTMF
 - Master Reset
 - Master Clear
- **Phone Status**
 - My Tel. Numbers
 - Active Line
 - Other Information
- **Car Settings**
 - Auto Answer
 - Power-off Delay
- **Network**
 - New Network
 - Network Setup
 - Available Networks
 - My Network List
 - Service Tone
- **Security**
 - Phone Lock
 - Lock Keypad
 - Lock Application
 - Fixed Dial
 - Restrict Calls
 - Call Barring
 - SIM PIN
 - New Passwords
 - Certificate Mgmt
- **Auto Redial**
- **Java Settings**

Table of Contents

Motorola M930	1
Software Copyright Notice	9
Use and Care	11
EU Conformance	12
Recycling Information	13
Introduction	14
Key Product Features	14
Understanding this Manual	15
Prompts and Messages	15
Icons	16
Getting Started	17
SIM Card Activation	17
Inserting your SIM	17
Power Control	17
Turning On/Off	17
Volume Control	18
Ring Tone Volume	18
Call Volume	19
Muting Microphone	19
Key Volume	19
Menu Navigation	20
Using the 4-Way Navigation Key	20
Entering the Menus	21
Leaving the Menus	21
Menus and Sub-menus	21
Moving To and Selecting a Menu Option	22

Menu Options with Security Codes	23
Setting Menu View	23
Call Management	24
Phone Calls	24
Answering a Call	24
Ending a Call	24
Making a Call	24
Voice Activation	24
Recording a Voice Tag for Name Dialling	24
Activating Name Dialling	24
Activating Number Dialling	25
Menus Shortcut Activation	25
Recent Calls	25
Received/Missed Calls	25
Dialled Calls	25
Basic Operations	26
Time & Date	26
Display	26
Display Appearance	28
Display Backlight Mode	28
Display Backlight Level	29
Display Contrast	29
Text Entry	29
iTAP® Mode	30
Tap Mode	31
Numeric Mode	33
Symbol Mode	33
Keypad Shortcuts	33
Recording Voice Tag for Menus Shortcut Activation	33
Changing Home Keys	33

Speed Dial	34
1-Touch Dial	34
Phonebook	34
Storing a New Number	34
Advanced Search	35
Other Features	36
Personalising	36
Ring Styles	36
Answer Options	36
Turn Off a Call Alert	36
Advanced Calling	37
Redial	39
Automatic Redial	39
Return a Call	40
Hold or Mute a Call	40
Call Waiting	40
Caller ID	40
Emergency Calls	41
International Calls	41
Call Times & Costs	42
Data and Fax Calls	43
Phonebook	43
Messages	49
Personal Organiser	52
Notepad	54
Network	55
Security	55
Codes & Passwords	56
Lock & Unlock Phone	56
Auxiliary Alert	57

Entertainment Mute	57
Loudspeaker Connection	58
Multimedia	58
WebAccess	59
Games & Apps.....	60
Wallpaper & Screen Saver.....	61
Service and Repairs	62
SAR Data.....	63
WHO Information	65
Accessories	66
Data Connection Cable (Mini USB).....	67
PC Connectivity (Mobile Phone Tools)	67
System Requirements	68
Purchase Motorola Mobile Phone Tools.....	69
Index	70

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While Products specifications and features may be subject to change without notice, we are making every possible effort to ensure that user manuals are updated on a regular basis to reflect product functionality revisions. However, in the unlikely event that your manual version does not fully reflect the core functionality of your product, please let us know. You may also be able to access up-to-date versions of our manuals in the consumer section of our Motorola web site, at <http://www.motorola.com>.

Use and Care

To care for your Motorola phone, please keep it away from:



liquids of any kind

Don't expose your phone to water, rain, extreme humidity, sweat, or other moisture.



extreme heat or cold

Avoid temperatures below -10°C/14°F or above 45°C/113°F.



microwaves

Don't try to dry your phone in a microwave oven.



dust and dirt

Don't expose your phone to dust, dirt, sand, food, or other inappropriate materials.



cleaning solutions

To clean your phone, use only a dry soft cloth. Do not use alcohol or other cleaning solutions.



the ground

Don't drop your phone.

European Union Directives Conformance Statement



Hereby, Motorola declares that this product is in compliance with:

- The essential requirements and other relevant provisions of Directive 1999/5/EC
- All other relevant EU Directives



The above gives an example of a typical Product Approval Number.

You can view your product's Declaration of Conformity (DoC) to Directive 1999/5/EC (to R&TTE Directive) at www.motorola.com/rtte. To find your DoC, enter the product Approval Number from your product's label in the "Search" bar on the Web site.

Caring for the Environment by Recycling



This symbol on a Motorola product means the product should not be disposed of with household waste.

Recycling Mobile Phones and Accessories

Please do not dispose of mobile telephones or electrical accessories, such as chargers or headsets, with your household waste. In some countries or regions, collection systems have been set up to handle waste electrical and electronic items. Please contact your regional authorities for more details. If no suitable scheme exists, you may return unwanted mobile telephones and electrical accessories to any Motorola Approved Service Centre in your region.

Introduction

The Motorola M930 Car Phone was ergonomically designed for the unique vehicle environment. With its voice activation features, colour display screen and all round hands-free capabilities, the M930 is truly a more convenient way to communicate when on the move.

Key Product Features

High quality hands-free operation enables you to communicate in the most convenient way while in the vehicle environment. The M930's enhanced illuminated graphic display is designed for easy reading using 8 mm character height, with an adjustable backlight and contrast display setting.

A well-spaced keypad with large, illuminated tactile keys makes it easier for you to dial when mobile.

The M930 provides the ability for you to access its functionality by speaking to the phone. The M930 recognises multiple languages.

Voice activation features include: name dialling, which enables you to speak a voice tag that you have saved for a phonebook entry; number dialling, which lets you speak a phone number for the M930 to dial; and voice activated menu access, which allows you to browse to frequently used menu options by attaching voice tags to them.

GPRS/EDGE connectivity enables you to transfer high-speed data such as e-mails, faxes and files, using Mobile Phone Tools® software support.

Enjoy the luxury of installing a single fixed mount unit that includes a display, keypad and radio, making the installation process easier and faster. During installation, you can choose optional features such as auxiliary alert, entertainment mute and a loudspeaker connection.

Understanding this Manual

Many of your phone options are accessed by a simple menu system. A full description of the menus and how to move around them is covered in the section Menu Navigation on page 20. When the manual describes the use of each menu item, it will be assumed that you are familiar with the menu system.



Prompts and Messages

Your phone responds to key presses by displaying either easy to understand prompts that guide you to the next action, or simple messages confirming that your action is complete. Prompts and messages are represented in this manual in bold, for example:

Enter PIN or **Completed**.

Icons

There are two special reference icons used in this manual:

Icon	Feature
	<p>This icon identifies an optional network or subscription-dependent feature that may be contingent upon payment. Possibly not all service providers offer these features in all geographical areas. Contact your service provider for more information about the availability of these features.</p>
	<p>This icon identifies a feature that requires an optional accessory available for purchase separately. Please contact your service provider for information about the availability and purchase of these devices.</p>

Getting Started

SIM Card Activation

Inserting your SIM


With your phone powered off, insert the SIM card into the SIM card socket at the right side of the phone (see Figure 2).



Figure 1. Inserting the SIM card into the phone.

Power Control

Turning On/Off

When installed properly, the phone powers on and off automatically using the car's ignition switch. For manual operation press and hold the power key () until the display panel lights on/off.

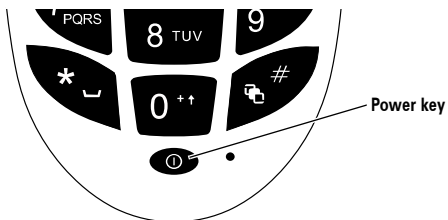


Figure 2. The power key.

Volume Control

Ring Tone Volume

When no call is active, press either of the volume keys (●) on the side of the phone to set the **Ring Tone Volume** (see Figure 4).

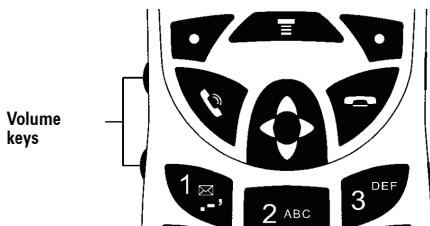


Figure 3. The volume keys.

Call Volume

During a call, press either of the volume keys on the side of the phone to adjust the call volume.

Muting Microphone

During a call, press **Mute** to mute the microphone. To **Unmute** the microphone press this key again.

Key Volume

Press the **Menu > Extras > Settings > Ring Styles > Key Volume**, and adjust the volume with the right or left keys.

Menu Navigation

A large number of your phone's options are accessed by using menus that use a common approach for selection, change and cancellation.

Please read this section carefully before attempting to access a menu option. When you understand the common approach to menu navigation and how the menus are shown on the page, you will be able to access and change options with ease.

Using the 4-Way Navigation Key

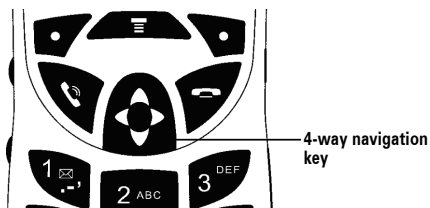



Figure 1. The 4-way navigation key.



Use the 4-way navigation key like a joystick to navigate the menu system and change feature settings (see Figure 5 above).

Tip: You can navigate graphic menus in any direction – right, left, down and up. The primary movements within list menus are down and up. To change settings in list menus, navigate the datebook or edit text, you can also move left and right.


Entering the Menus

Access the menus by pressing the **Menu** key ()

Once entered, scroll up and down to access individual options.

Use the right soft key () to answer on-screen prompts. Use the left soft key () to return to the previous menu.

Leaving the Menus

To exit the menus, press the **End** key ()

Menus and Sub-menus

A menu is a simple list of options. Some of these options provide access to a further list of options called a sub-menu.

When navigating through the menus you may find it is helpful to think in terms of menu levels – the ‘parent’ menu being on one level and its sub-menus being on a lower level.

Moving To and Selecting a Menu Option

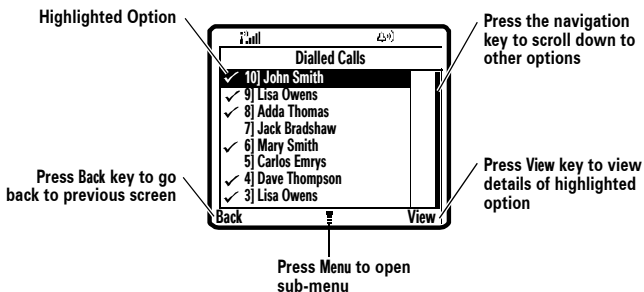




Figure 2. Navigating the menus.

To move from one option to another on the same level, use the 4-way navigation key; press down to scroll forwards and press up to scroll backwards. When you find the desired option, press the  soft key to select it (see Figure 6 above).

Depending on the option you select, one of three things will happen:

- A brief message will be displayed confirming an action, for example **Completed**.
- A prompt will be displayed requesting you to enter information, for example **Enter PIN** or **Enter Name**.
- The first option of a sub-menu will be displayed. You can select this option using the  soft key, or browse through the other options using the scroll keys.

To leave an option or sub-menu, press **Exit**. This will take you back to the parent menu item.

Menu Options with Security Codes

Some options are protected from misuse by requiring you to enter one of the security codes. To use these options, you must enter the requested code before proceeding.

Setting Menu View

Press **Menu > Extras > Settings > Personalise > Main Menu > View**.
Select **Icons** for icon view or **List** for list view.

Call Management

Phone Calls

Answering a Call

Press **Send** or **Answer**, or press the **Smart Key**.

Ending a Call

Press **End**, or press the **Smart Key**.

Making a Call

Enter the number you want to call and press **Send**.

Voice Activation

Recording a Voice Tag for Name Dialling

Press **Menu** > **Phonebook** > **New Entry** > **Phone Number**. Add **Name** and **Number**, then press **Store To**. Select **Phone** to make the phone store new entries to the phone memory. Select **Voice Name**, press the **Smart Key** and follow the instructions. Press **Done** to finish.

Activating Name Dialling

When a Voice Name is stored for the phone entry, press the **Smart Key** and say the entry Voice Name clearly into the

microphone. The phone repeats the Voice Name and automatically dials the associated number.

Activating Number Dialling

Press the **Smart Key** twice, and say the phone number (initial recording is not required).

Menus Shortcut Activation

Press the **Menu** key, and then press the **Smart Key**. Say the **Shortcut Name** as it was previously recorded (see “Basic Operations” on page 26).

Recent Calls

Received/Missed Calls

Press **Menu > Recent Calls > Received Calls**.

Dialled Calls

Press **Send** while a call is not active to see your **Dialled Calls** list.

You can also access the **Dialled Calls** list by pressing **Menu > Recent Calls > Dialled Calls**.

Basic Operations

Time & Date

To set the time and date:

Press **Menu > Extras > Settings > Initial Setup > Time and Date**. Select the time or the date to adjust them.

Display

The home screen displays when you turn on the phone. To dial a number from the home screen, press the number keys and then **Send** (see Figure 7).

Note: Your home screen may look different from the one below, depending on your service provider.

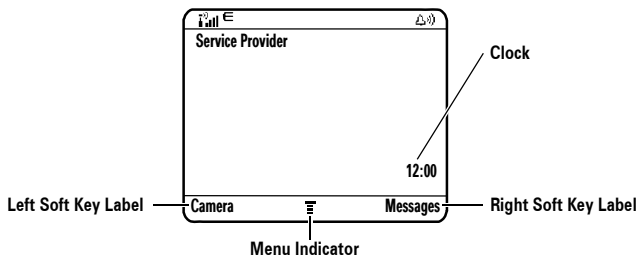




Figure 1. The home screen.

The Menu indicator () shows that you can press  to open the menu. The labels above the right and left soft keys will show the current soft key functions.

Status indicators can display at the top of the home screen:

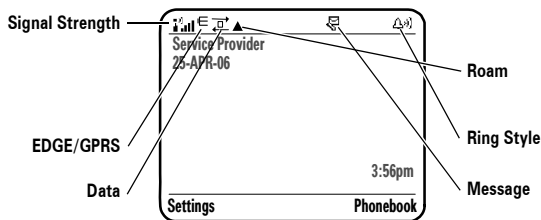







Figure 2. Status indicators and symbols.

Signal strength indicator – vertical bars show the strength of the network connection. You can't make or receive calls when  or  displays.


EDGE/GPRS indicator – shows when your phone is using a high-speed Enhanced Data for GSM Evolution (EDGE) or General Packet Radio Service (GPRS) network connection. Indicators can include:





-  GPRS PDP context active
-  EDGE
-  GPRS packet data available


Data indicator – Indicators can include:



 Secure packet data transfer

 Unsecure packet data transfer

 Secure application connection

 Unsecure application connection

 Secure Circuit Switch Data (CSD) call


 Unsecure CSD call


Roam indicator – shows ▲ when your phone is seeking or using a network outside your home network.



Message indicator – shows when you receive a new message. Indicators can include:



 Text message

 Voice message

Display Appearance

To choose a colour style that sets the look of your phone's display:

Press **Menu** > **Extras** > **Settings** > **Personalise** > **Colour Style** and select the desired style.

Display Backlight Mode

Press **Menu** > **Extras** > **Settings** > **Initial Setup** > **Backlight** > **Mode**. Select **Automatic** for light sensor control or **Manual** for Manual control.

Display Backlight Level

Press **Menu > Extras > Settings > Initial Setup > Backlight > Level**. Move the slider right or left using the 4-way navigation key to adjust the desired backlight level and press **Ok**.

Display Contrast

To adjust the contrast of your phone's display:

Press **Menu > Extras > Settings > Initial Setup > Contrast**. Move the slider right or left using the 4-way navigation key to adjust the desired contrast and press **Ok**.

Text Entry



Some features let you enter text.

Press **Menu** in a text entry screen and scroll down to select **Entry Mode**:

Entry Mode	Description
Primary	The Primary text entry mode can be set to iTAP® or Tap in any supported language.
Secondary	The Secondary text entry mode can be set to iTAP® or Tap in any supported language, or set to Primary if you don't want a Secondary entry mode.
Numeric	Enter numbers only.
Symbol	Enter symbols only.

To set your **Primary** and **Secondary** text entry modes, press **Menu** > **Entry Setup** in a text entry screen and select **Primary Setup** or **Secondary Setup**.

iTAP® Mode

Press **Menu** > **Entry Mode** in a text entry screen to switch to **Primary** or **Secondary** mode. If you don't see  or , press **Menu** > **Entry Setup** to set iTAP mode as your primary or secondary text entry mode.

iTAP mode lets you enter words using a single key press per letter. The iTAP software combines your key presses into common words, and predicts each word as you enter it.

For example, if you press   , your phone displays **Program**:

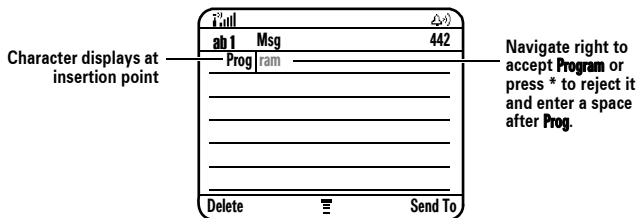


Figure 3. Entering text in iTAP mode.

If you want to enter a different word (such as Progress), continue pressing the keypad to enter the remaining letters, or scroll right to select from the suggested words.

To enter the number 1, press it once. To enter other numbers quickly, press and hold a number key to temporarily switch to numeric mode. Press the number keys to enter the desired numbers. Enter a space to change back to iTAP mode.

To enter punctuation marks or other characters press and hold the number 1. Scroll right or left to select from the available symbols.

Tap Mode

Press **Menu > Entry Mode** in a text entry screen to switch to **Primary** or **Secondary** mode. If you don't see **Ab1** or **Ab2**, press **Menu > Entry Setup** to set tap mode as your **Primary** or **Secondary** text entry mode.

To enter text in Tap mode, press a keypad key repeatedly to cycle through the letters and number on the key. Repeat this step to enter each letter.

For example, if you press  once, your phone displays:

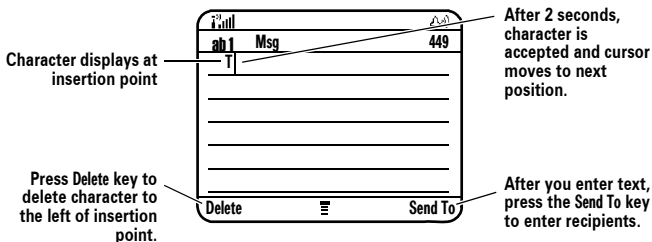


Figure 4. Entering text in Tap mode.

When you enter three or more characters in a row, your phone may guess the rest of the word. For example, if you enter **prog** your phone might display:

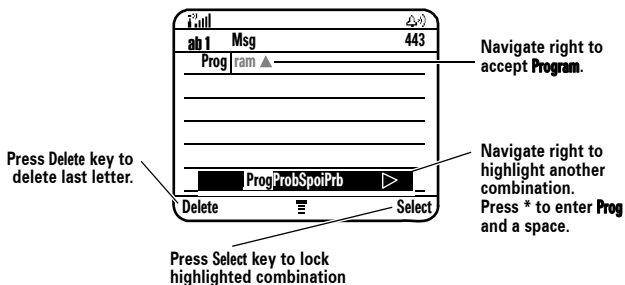


Figure 5. Phone guesses the rest of the word Program.

The first character of every sentence is capitalised. If necessary, scroll down to change the character to lowercase before the cursor moves to the next position.

Press the 4-way navigation key to move the flashing cursor to enter or edit text.

To exit and save your text or edits, press **Menu** to go to **Message Menu**, and select **Save to Drafts**.


To exit without saving, press and hold the **Delete** key and then select **Cancel**.

Tap extended mode cycles through additional special characters and symbols as you repeatedly press a keypad key.

Numeric Mode

Press and hold a key in a text entry screen until you see **12**. Press the number keys to enter the desired numbers.

Symbol Mode


Press  in a text entry screen until you see **@**. Press a keypad key to show its symbols at the bottom of the display. Highlight the desired symbol and press **Select**.

Keypad Shortcuts

Recording Voice Tag for Menus Shortcut Activation

Select the item you want to assign the shortcut to; press and hold the **Menu** key until you'll be asked to confirm assignment for the shortcut; press **Yes**. Select **Name** and **Key** for the shortcut and then press **Voice** and follow the instructions to record a voice tag for the shortcut.

To use the shortcut, press the **Menu** key and the shortcut number or activate the shortcut using the **Smart Key** (see "Voice Activation" on page 24).

To call your Voicemail, press and hold .

Changing Home Keys



To change the features for the soft keys and navigation key in the home screen: Select **Menu** > **Extras** > **Settings** > **Personalise** > **Home**

screen > **Home Keys**. Scroll through the different keys and change as needed.

Speed Dial

Enter speed dial number, press  and then press **Send** to dial.

1-Touch Dial

To call phonebook entries  to , press and hold the single-digit speed dial number for one second. You can set 1-touch dial to call the entries in your phone's memory phonebook, your SIM card's phonebook or your Fixed Dial list. To set a 1-touch dial for these entries, press **Menu** > **Extras** > **Settings** > **Initial Setup** > **1-Touch Dial**. Select **Phone**, **SIM** or **Fixed Dial** from the list.

Phonebook

Storing a New Number

Enter the phone number and press **Store**. Then scroll to select details: **Name**, **No.**, and **Store To**.

The SIM card memory contains limited details, which can be transferred to other devices.

The Phone memory lets you store additional information, such as **Type**, **Voice Name** (for voice activation), **Address**, **Picture** and more. Press **Done** to finish.

Advanced Search

Access the **Phonebook** menu, enter character(s) and press **Select**.

Other Features

Personalising

Ring Styles

You can customise the ring styles of the device. From the home screen, press **Styles** and navigate through the various settings to customise them to your needs.







Answer Options





You can change the answer mode to an incoming call from pressing any key to pressing the **Send** key only. To turn on or off the **Multi-key** answering mode, press **Menu > Extras > Settings > In-Call Setup > Answer Options > Multi-key** and select **On** or **Off**.

Turn Off a Call Alert

You can press the volume keys to turn off a call alert before answering the call.

Advanced Calling

Feature	Description	
Conference Call	During a call: Dial the next number, press Send and then press the Link key.	
Transfer a Call	During a call: Press Menu > Transfer , dial the number to transfer the call to and press Send .	
Attach a Phone Number	Dial an area code or prefix for a phonebook number, then press Menu > Attach Number .	
Speed Dial	Speed dial a phonebook entry: Enter speed dial number, then press  and Send . To add a phonebook entry, see page 34. Tip: If you forget your friend's speed dial number, press Menu > Phonebook , highlight his entry and press View .	
Set Up Quick Dial	Set up preprogrammed phone numbers: Press Menu > Tools > Dialling services > Quick Dial .	

Feature	Description	
Call Divert	<p>Set up or cancel call divert:</p> <p>Press Menu > Extras > Settings > Call Divert.</p>	
Restrict Calls	<p>Restrict outgoing or incoming calls:</p> <p>Press Menu > Extras > Settings > Security > Call Barring.</p>	
Change Phone Line	<p>If you have a dual-line enabled SIM card, you can change the line to make and receive calls from your other phone number.</p> <p>Press Menu > Extras > Settings > Phone Status > Active Line.</p>	
Fixed Dial	<p>When you turn on fixed dialling, you can call only numbers stored in the fixed dial list.</p> <p>Turn fixed dialling on or off:</p> <p>Press Menu > Extras > Settings > Security > Fixed Dial.</p> <p>Use the fixed dial list:</p> <p>Press Menu > Tools > Dialling services > Fixed Dial.</p>	

Feature	Description
DTMF Tones	<p>Activate DTMF tones:</p> <p>Press Menu > Extras > Settings > Initial Setup > DTMF.</p> <p>To send DTMF tones during a call, press the number keys or highlight a number in the phonebook or Recent Calls lists and press Menu > Send Tones.</p>

Redial

Press **Send** from the home screen to view the **Dialled Calls** list. To call a dialled number, highlight the desired entry and press **Send**.

If you hear a busy signal and see **Call Failed, Number Busy**, press **Send** or **Retry** to redial the number. When the call goes through, your phone rings once, displays **Redial Successful** and connects the call.



Automatic Redial

When you receive a busy signal, your phone displays **Call Failed, Number Busy**. With automatic redial, your phone automatically redials the number for up to four minutes. When the call goes through, your phone rings once, displays **Redial Successful** and connects the call.



To turn **Automatic Redial** on and off, press **Menu > Extras > Settings > Auto Redial > On** or **Off**.

Return a Call

Your phone keeps a record of your unanswered calls, and displays **X Missed Calls**, where **X** is the number of missed calls.

- 1 Press **View** to see the **Received Calls** list.
- 2 Highlight the call you want to return, then press **Send**.

Hold or Mute a Call

Press **Menu** > **Hold** to put all active calls on hold.

Press **Mute** (if available) or **Menu** > **Mute** to mute all active calls.

Call Waiting

During a call, an alert will sound if you receive a second call.



Press **Send** to answer the new call.

- To switch between calls, press **Switch**.
- To connect the 2 calls, press **Link**.
- To end the call on hold, press **Menu** > **End Call on Hold**.

To turn the call waiting feature on or off:

Press **Menu** > **Extras** > **Settings** > **In-Call Setup** > **Call Waiting** and select **On** or **Off**.

Caller ID

Calling line identification (caller ID) shows the phone number of an incoming call.



Your phone shows the caller's name when stored in your phonebook, or **Incoming Call** when caller ID information is not available. If you store a number in the phone memory and attach a picture to the entry, this picture will be shown too.

You can set your phone to play a different ringer ID for each entry stored in your phone memory (see **Set Ringer ID for Entry** on page 45). You cannot set ringer IDs for entries stored in the SIM card memory.

To show or hide your phone number from the next person you call, enter the phone number and press **Menu > Hide ID**.

Emergency Calls

Your service provider programs one or more emergency phone numbers, such as 999, that you can call under any circumstances, even when your phone is locked or the SIM card is not inserted.

Note: Emergency numbers vary by country. Your phone's pre-programmed emergency number(s) may not work in all locations, and sometimes an emergency call cannot be placed due to network, environmental, or interference issues.

- 1 Press the keypad keys to dial the emergency number.
- 2 Press **Send** to call the emergency number.

International Calls

If your phone service includes international dialling, press and hold **0+** to insert your local international






access code (indicated by +). Then, press the keypad keys to dial the country code and phone number.



Call Times & Costs

Network connection time is the elapsed time from the moment you connect to your service provider's network to the moment you end the call by pressing **End**. This time includes busy signals and ringing.

The amount of network connection time you track on your resettable timer may not equal the amount of time for which you are billed by your service provider. For billing information, contact your service provider.

Feature	Description	
Call Times	Display call timers: Press Menu > Recent Calls > Call Times .	
In-Call Timer	Display time or cost information during a call: Press Menu > Extras > Settings > In-Call Setup > In-Call Timer .	
Call Cost	Display call cost trackers: Press Menu > Recent Calls > Call Cost .	

Data and Fax Calls

Feature	Description	
Send Data or Fax	Connect your phone to the device, then place the call through the device application.	
Talk then Fax	Connect your phone to the device, enter the fax number, press Menu > Talk then Fax , then press Send to make the call.	

Phonebook

Feature	Description
Add New Entry	<p>Press Menu > Phonebook > [New Entry] > Phone Number or Email Address.</p> <p>Shortcut: Enter a phone number in the home screen, then press Store to create an entry for that number.</p> <p>Tip: One phone number is not enough for some people. When creating a phonebook entry, select More to store another number for the same Name.</p>

Feature	Description
Dial Number	<p>Call a number stored in the phonebook:</p> <p>Press Menu > Phonebook, highlight the phonebook entry and press Send.</p> <p>Shortcut: In the phonebook, press a keypad key once or more to jump to entries that begin with the key's letters.</p>
Record a Voice Name	<p>When creating a phonebook entry, highlight Voice Name and press Record. Press and release the Smart Key and say the entry's name (within 2 seconds). When prompted, press and release the Smart Key and repeat the name.</p> <p>Note: The Voice Name option is not available for entries stored on the SIM card.</p>
Voice Dial Number	<p>Voice dial a number stored in the phonebook:</p> <p>Press and release the Smart Key, then say the entry's name (within 2 seconds).</p>

Feature	Description
Set Ringer ID for Entry	<p>Assign a ring alert (Ringer ID) to an entry:</p> <p>Press Menu > Phonebook and select the desired entry.</p> <p>Press Edit > Ringer ID and select the desired Ringer ID.</p> <p>Note: The Ringer ID option is not available for entries stored on the SIM card.</p> <p>Activate Ringer IDs:</p> <p>Press Menu > Extras > Settings > Ring Styles > Ringer IDs > On.</p>
Set Picture ID for Entry	<p>Assign a photo or picture to display when you receive a call from an entry:</p> <p>Press Menu > Phonebook and select the desired entry.</p> <p>Press Edit > Picture and select the desired picture.</p> <p>Note: The Picture option is not available for entries stored on the SIM card.</p>
Set Primary or All Numbers View	<p>Display primary numbers or all numbers for entries when listed:</p> <p>Press Menu > Phonebook.</p> <p>Press Menu > Setup > View > All Contacts or Primary Contacts.</p>

Feature	Description
Set Category for Entry	<p>Press Menu > Phonebook and select the desired entry.</p> <p>Press Menu > Edit > Category, and select the desired category.</p> <p>Note: The Category option is not available for entries stored on the SIM card.</p>
Set Category View	<p>Press Menu > Phonebook.</p> <p>Press Menu > Categories, and then select All (to display all entries), Business, Personal, General, VIP or any category you created.</p>
Define New Category	<p>Press Menu > Phonebook.</p> <p>Press Menu > Categories.</p> <p>Press Menu > New.</p>










Feature	Description
Set Primary Number or Address	<p>Set the primary number for an entry with multiple numbers:</p> <p>Press Menu > Phonebook and select the desired entry.</p> <p>Press Menu > Set Primary and select number or address.</p> <p>Note: The Set Primary option is not available for entries stored on the SIM card.</p> <p>Tip: In Primary number view mode, you can still peek at other numbers stored for the same name. Highlight the name and navigate up and down to view other numbers.</p>
Create Group Mailing List	<p>Press Menu > Phonebook.</p> <p>Press Menu > New > Mailing List.</p>
Sort Phonebook List	<p>Set the order in which entries are listed:</p> <p>Press Menu > Phonebook.</p> <p>Press Menu > Setup > Sort by and select the desired sort order.</p> <p>You can sort the phonebook list by Name, Speed No., Voice Name, or Email. When sorting by name, you can display all numbers or just the Primary number for each name.</p>




Feature	Description
Change Phonebook Search	<p>In the phonebook, press keypad keys to enter the first letters of the desired entry.</p> <p>To change the search method:</p> <p>Press Menu > Phonebook.</p> <p>Press Menu > Setup > Search Method > Find or Jump To.</p> <p>Jump To jumps directly to the entry, while Find enables you to begin the search by pressing the Search key.</p>
Copy Phonebook Entry	<p>Copy an entry from the phone to the SIM card, or from the SIM card to the phone:</p> <p>Press Menu > Phonebook and select the desired entry.</p> <p>Press Menu > Copy > Entries > To.</p>
Delete Phonebook Entry	<p>Press Menu > Phonebook and select the desired entry.</p> <p>Press Menu > Delete.</p>
Check Phonebook Memory	<p>Display space available for phonebook entries in phone or SIM memory:</p> <p>Press Menu > Phonebook.</p> <p>Press Menu > Phone Capacity or SIM Capacity.</p>


Feature	Description
Send Message to Phonebook Entry	<p>Send a phonebook entry a text, multimedia, or voice message:</p> <p>Press Menu > Phonebook and select the desired entry.</p> <p>Press Menu > Send Message.</p>
Send Phonebook Entry over Data Connection	<p>Send a phonebook entry to another phone, computer, or device:</p> <p>Press Menu > Phonebook and select the desired entry.</p> <p>Press Menu > Share Phonebook Entry.</p>

Messages

Feature	Description
Send Text Message	Press Messages > New Message > New Short Msg .
Send Multimedia Message	Press Messages > New Message > New Multimedia Msg .
Send Voice Message	<p>Press Menu > Messages > New Message > New Multimedia Msg.</p> <p>To record the voice message, press Record, speak and press Stop. Your phone inserts the voice recording into a message and lets you enter email addresses or phone numbers to receive the message.</p>

Feature	Description	
Use a Multimedia Template	Open a multimedia template with preloaded media: Press Messages > New Message > MMS Templates .	
Read New Message	When your phone displays New Message , press Read to read the received message.	
Read Old Messages	Press Messages > Message Inbox . Icons next to each message indicate if it is locked  , has an attachment  , is urgent  , or is low priority  . Press Menu to perform various operations on a message.	
Store Message Objects	Go to a multimedia message page, or highlight an object in a letter, then: Press Menu > Store .	
Store Text Messages on Your SIM Card	To store incoming text messages on your SIM card: Press Messages > Menu > Message Setup > Text Msg Setup > Store To > SIM .	
Browser Messages	Read messages received by your micro-browser: Press Messages > Info Services .	

Feature	Description	
Info Services	Read subscription-based information services messages: Press Messages > Browser Msgs.	
Quick Notes	Send or create a prewritten message: Press Messages > Quick Notes.	
Cleanup Messages	Press Messages > Menu > Menu. Note: This menu opens only in Inbox and Outbox .	
Inbox Setup	Specify settings for incoming and outgoing text and multimedia messages: Press Messages > Menu > Inbox Setup. Note: When you open your Inbox for the first time, this menu will be automatically displayed. After you finish this initial setup, you may find this menu under Inbox .	
Fax Message Setup	Set notification on or off for received fax message: Press Messages > Menu > Fax Msg Setup.	
Voicemail Setup	Enter voicemail number, set notification on or off for received voicemail message: Press Messages > Menu > Voicemail Setup.	

Feature	Description
Info Services Setup	Specify settings for subscription-based information services messages: Press Messages > Menu > Info Srvc Setup . 
Inbox Auto-Cleanup	Set automatic removal of Inbox messages: Press Messages > Menu > Inbox Setup > Auto Cleanup .
Outbox Auto-Cleanup	Set automatic removal of outbox messages: Press Messages > Menu > Outbox Setup > Auto Cleanup .
Check Message Memory	Display space available for stored messages: Press Messages > Menu > Memory Meter .

Personal Organiser

Feature	Description
Set Alarm	Press Menu > Tools > Alarm Clock .
Turn off Alarm	When an alarm displays: To turn off the alarm, press Disable or End . To set an eight minute delay, press Snooze . Note: The Snooze key is available only if the phone is already powered on when the alarm sounds.

Feature	Description
Add New Datebook Event	Press Menu > Tools > Datebook and highlight the desired day. Press Select > Menu > New .
View Datebook Event	Display or edit event details: Press Menu > Tools > Datebook and highlight the desired day. Press Select > View .
Event Reminder	When an event reminder displays: To see reminder details, press View . To close the reminder, press Exit .
Send Datebook Event to Another Device	Send a datebook event to another phone, computer, or device: Press Menu > Tools > Datebook and highlight the desired day. Press Select , highlight the event and press Menu > Send .
Create Voice Record	Create a voice record (for example, to make a note to yourself): Press and hold the Smart Key , speak into the phone and release the Smart Key . Note: Recording phone calls is subject to varying Laws regarding privacy and recording of conversations. Always obey the laws and regulations on the use of this feature.
Play Voice Record	Play back a voice record: Press Menu > Tools > Voice Records and select the desired voice record.

Feature	Description
Calculator	Press Menu > Tools > Calculator .
Currency Converter	Press Menu > Tools > Calculator . Press Menu > Exchange Rate . Enter exchange rate, press Ok , enter the amount and press Menu > Convert Currency .


Notepad

Your phone saves the last set of digits entered on the keypad in notepad memory. This can be the last phone number you called, or a number that you “jot down” during a call for later use. To see the number stored in the notepad:


Press **Menu** > **Recent Calls** > **Notepad**.

- To call the number, press **Send**.
- To create a phonebook entry with the number on the display, press **Store**.
- To open the **Dialling Menu** to attach a number or insert a special character, press **Menu**.

Network

Feature	Description
Network Settings	<p>Display network information and adjust network settings:</p> <p>Press Menu > Extras > Settings > Network.</p> 

Security

Feature	Description
SIM PIN	<p>Lock or unlock the SIM card:</p> <p>Press Menu > Extras > Settings > Security > SIM PIN.</p> <p>Caution: If you enter an incorrect PIN code three times in a row, your SIM card is disabled and your phone displays SIM Blocked.</p>
Lock Feature	<p>Press Menu > Extras > Settings > Security > Lock Application.</p>
Manage Certificates	<p>Enable or disable Internet access certificates stored on your phone:</p> <p>Press Menu > Extras > Settings > Security > Certificate Mgmt.</p> <p>Certificates are used to verify the identity and security of Web sites when you download files or share information.</p> 

Codes & Passwords

Your phone's 4-digit unlock code is originally set to **1234**. The 6-digit security code is originally set to **000000**. If your service provider did not change these codes, you should change them:

Press **Menu > Extras > Settings > Security > New Passwords**.

You can also change your SIM PIN2 or call barring passwords.

If you forget your unlock code: At the **Enter Unlock Code** prompt, try entering **1234** or the last four digits of your phone number. If that does not work, press **Menu** and enter your 6-digit security code instead.

If you forget other codes: If you forget your security code, SIM PIN code, PIN2 code, or call barring password, contact your service provider.

Lock & Unlock Phone

You can lock your phone to keep others from using it. To lock or unlock your phone, you need the 4-digit unlock code.

To manually lock your phone: Press **Menu > Extras > Settings > Security > Phone Lock > Lock Now** and enter the lock code.

To automatically lock your phone whenever you turn it off: Press **Menu > Extras > Settings > Security > Phone Lock > Automatic Lock > On** and enter the lock code.

Note: You can make emergency calls on a locked phone (see "Emergency Calls" on page 41). A locked phone still rings or vibrates for incoming calls or messages, but you need to unlock it to answer.

Auxiliary Alert

This feature enables the M930 to signal you about an incoming call when you are out of the car, but the phone is still on.

Depending on whether the power cable is connected to the lights or to the horn, the car lights will flash or the horn will sound as the signal.

Press **Menu > Extras > Settings > In-Call Setup > Aux Alert.**

Entertainment Mute

This feature automatically mutes the volume of the car entertainment system during any of the following situations:

- During a call.
- When an incoming call arrives.
- When initiating a call.
- Voice Activation Dialling (VAD).
- When a key is pressed for longer than 3 seconds.
- When using voice activation features.

The car radio must have a dedicated port in order for this feature to be installed.

Once installed, the feature is always activated.


Loudspeaker Connection

This feature provides voice and sound connections through the car loudspeaker, instead of the built-in M930 speaker.

The loudspeaker that is used for this feature must have an output of 4 ohms or greater.



Once installed, the feature is always activated.


Multimedia

Feature	Description	
Manage Pictures	Manage photos, pictures, and animations: Press Menu > Extras > Multimedia > Pictures.	
Manage Sounds	Manage ring tones and music that you have downloaded or composed: Press Menu > Extras > Multimedia > Sounds.	
Create Ring Tones	Create ring tones that you can use with your phone: Press Menu > Extras > Multimedia > Sounds > [New iMelody].	
Create Playlist	Create a playlist of songs to play on your phone: Press Menu > Extras > Multimedia > Sounds > [New Playlist].	


Feature	Description
Select Sound for Ringtone	<p>Select a sound from your sounds list to use as a ringtone:</p> <p>Press Menu > Extras > Multimedia > Sounds and select the desired sound.</p> <p>Press Menu > Apply as Ring Tone.</p>

WebAccess

Feature	Description
Start Micro-Browser	Press Menu > WebAccess > Browser .
Download Objects from Web Page	<p>Download a picture, sound, or other object from a Web page:</p>  <p>Go to the page that links to the file and highlight the file. Then press Select and Store.</p> <p>Note: Store is displayed only if the download is successful.</p> <p>Note: Normal airtime and/or carrier usage charges apply.</p>
Web Sessions	<p>Select or create a Web session:</p> <p>Press Menu > WebAccess > Web Sessions.</p> 

Feature	Description
Download Game or Application	<p>Download a Java™ game or application with the micro-browser:</p>  <p>Press Menu > WebAccess > Browser, go to the page that links to the application, highlight the application then press Select and Download.</p> <p>Note: Normal airtime and/or carrier usage charges apply.</p>

Games & Apps

Feature	Description
Start Game or Application	<p>Start a Java™ game or application:</p>  <p>Press Menu > Games & Apps, highlight the game or application and press Select.</p>
Set Game or Application Effects	<p>Set effects for Java™ games or applications:</p> <p>Press Menu > Extras > Settings > Java Settings > App Volume.</p>
Delete all Games and Applications	<p>Press Menu > Extras > Settings > Java Settings > Delete All Apps.</p>

Wallpaper & Screen Saver

Press **Menu > Extras > Settings > Personalise**, select **Wallpaper** or **Screen Saver** and change as needed.

Service and Repairs

If you have questions or need assistance, we're here to help.

Go to <http://www.hellomoto.com>, where you can select from a number of customer care options.

Specific Absorption Rate Data

This model meets international guidelines for exposure to radio waves.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The ICNIRP SAR limit for mobile devices used by the general public is 2 W/kg and the highest SAR value for this device when tested at the ear was 0.83 W/kg.¹ As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user guide.² In this case, the highest tested SAR value is 0.50 W/kg.¹

As SAR is measured utilising the device's highest transmitting power, the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a “hands-free” device to keep the mobile phone away from the head and body.

Additional Information can be found on the websites of the World Health Organization (<http://www.who.int/emf>) or Motorola, Inc. (<http://www.motorola.com/rfhealth>).

1. The tests are carried out in accordance with international guidelines for testing. The limit incorporates a substantial margin for safety to give additional protection for the public and to account for any variations in measurements. Additional related information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.
2. Please see the Safety and General Information section about body worn operation.

Information from the World Health Organisation

Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If you are concerned, you may want to limit your own or your children's RF exposure by limiting the length of calls or by using handsfree devices to keep mobile phones away from your head and body.

Source: WHO Fact Sheet 193

Further information:

<http://www.who.int./peh-emf>

Accessories

Motorola advises use of original accessories of its manufacture. It is emphasised that the warranty provided for the phone is invalid in cases where the fault was caused by connection to equipment and/or devices that are not original or approved by Motorola for distribution.

Original accessories are at your disposal and available for purchase from authorised outlets. Please contact your network service provider or dealer for information on the availability or accessories and their purchase.

Following are available accessories for the M930 Car Phone:



Data Connection
Cable (USB)



Personal Headset



Personal Handset

Figure 1. Available accessories for the M930 Car Phone.

When connecting a personal headset or handset, ring tones are not heard in the loudspeaker.

Data Connection Cable (Mini USB)

Your phone has a mini-USB port, so you can connect it to a computer and transfer data. For details, see "PC Connectivity (Mobile Phone Tools)" below.



Note: Motorola Original USB data cables and supporting software are sold separately. Check your computer or hand-held device to determine the type of cable you need.

To transfer data between your phone and computer, you must install the software included with the Motorola Original data kit. For more information, see the data kit user's guide. To make data and fax calls through a connected computer, see "Data and Fax Calls" on page 43.

PC Connectivity (Mobile Phone Tools)

You can connect your new M930 Car Phone to a compatible PC computer with the optional USB data cable, and enjoy the benefits of the Motorola Mobile Phone Tools software:

- **Synchronisation** – never lose your data if you lose your phone. Transfer and store all your phone numbers on your computer. Synchronise all your phone contacts and datebook with just one click. Choose from Microsoft Outlook, Outlook Express, Lotus Notes or the in-built Motorola Phone Tools phonebook and calendar client. The intuitive synchronisation wizard will guide you through the process of updating your datebook and

phonebook and help you store a backup on your computer.

- **Personalisation** – personalise your phone by creating your own ringtones and adding personal pictures.
- **Messaging** – send text messages from your computer keyboard for greater speed and simplicity.
- **Modem connection**¹ – look up important information on the go when you need it the most. Connect your laptop to the Internet using your mobile phone as a modem virtually anytime, anywhere (even at the airport, while you wait in your car).

System Requirements

- A compatible PC with a Pentium® II 233 MHz processor and one available USB port.
- Windows® 2000, Millennium, or XP operating system.
- 256 Colour VGA or SVGA display.
- CD-ROM drive.
- Mouse or other pointing device.
- Local hard drive with at least 120MB free space.
- Free memory: 32MB of RAM under Windows® 98 and Millennium, 64MB of RAM under Windows® 2000 and XP.

¹. Network, subscription and SIM card or service provider dependent. Some features may be disabled by your wireless service provider.

- Data/fax option included in the subscription contract with your cell phone operator (to allow fax and e-mails transmission and reception).
- High-speed data networks (GPRS and EDGE) options included in the subscription contract with your mobile phone operator (for high speed e-mail and Internet use on the mobile phone network); data service is a network and subscription dependant feature, that may not be available in all areas. Please contact your wireless service provider for details.

Purchase Motorola Mobile Phone Tools

You can find more information about Motorola Phone Tools and purchase the latest version from the following link:

http://direct.motorola.com/ens/MPT/MPT_Feature.asp

Index

A

- accessories 66
- activation
 - menu shortcut activation 25
 - of name dialling 24
 - SIM card 17
 - voice activation 24
- alarm
 - set 52
- alert
 - auxiliary alert 57
 - turn off a call alert 36
- answer
 - answer options 36
 - answering a call 24
- appearance
 - display 28
- application
 - download 60
 - lock application 55
- auxiliary
 - alert 57

B

- backlight

- display backlight level 29
- display backlight mode 28

- browser
 - messages 50

C

- cable
 - USB cable 66
- calculator 54
- call
 - advanced calling 37
 - answering a call 24
 - call divert 38
 - call waiting 40
 - conference call 37
 - data & fax 43
 - emergency calls 41
 - ending a call 24
 - international calls 41
 - making a call 24
 - recent calls 25
 - restrict calls 38
 - return 40
 - times & costs 42
 - transfer a call 37
 - turn off a call alert 36
- caller

- caller ID 40
- category
 - set category view 46
 - set for entry 46
- certificate
 - management 55
- check
 - phonebook memory 48
- cleanup
 - outbox auto-cleanup 52
- code
 - codes & passwords 56
- conference
 - call 37
- connectivity 67
- contrast
 - display contrast 29
- converter
 - currency converter 54
- copy
 - phonebook entry 48
- cost
 - call times & costs 42
- currency
 - converter 54

D

- data
 - data & fax calls 43
- date

- time & date 26
- delete
 - phonebook entry 48
- dial
 - 1-touch dial 34
 - activating name dialling 24
 - activating number dialling 25
 - fixed dial 38
 - quick dial 37
 - redial 39
 - speed dial 34
- display 26
 - appearance 28
 - contrast 29
 - display backlight mode 28
- divert
 - call divert 38
- download
 - game or application 60
 - objects 59
- DTMF
 - DTMF tones 39

E

- emergency
 - calls 41
- end
 - ending a call 24
- entertainment

- mute 57
- entry
 - copy phonebook entry 48
 - delete phonebook entry 48
 - send message to
 - phonebook entry 49
 - set category 46
 - text 29
- event
 - add datebook event 53
 - reminder 53
 - view datebook event 53
- exchange rate 54

F

- fax
 - data & fax calls 43
 - fax message setup 51
 - talk then fax 43
- fixed
 - fixed dial 38

G

- game
 - download 60
 - fun & games 60

H

- handset 66
- headset 66

I

- ID
 - caller ID 40
- indicator
 - data 28
 - EDGE/GPRS 27
 - menu 27
 - message 28
 - roam 28
 - signal strength 27
- info
 - info services 51
 - info services setup 52
- international
 - calls 41
- iTap mode 30

K

- keypad
 - shortcuts 33
- keys
 - changing home keys 33
 - volume 19

L

- line
 - change phone line 38
- list
 - create mailing list 47
- lock 55

phone 56
loudspeaker 58

M

mailing
 create mailing list 47
memory
 check message memory 52
 check phonebook memory 48
menu
 navigation 20
 setting menu view 23
message 49
 browser messages 50
 check memory 52
 indicator 28
 send multimedia message 49
 send text message 49
 send to phonebook entry 49
 send voice message 49
 store objects 50
 store on SIM card 50
micro-browser 59
microphone
 mute and unmute 19
mini-USB 67
Mobile Phone Tools 67

modem 68
multimedia
 send multimedia message 49
 use a multimedia template 50

mute
 entertainment mute 57

N

name
 activating name dialling 24
 record voice name 44
navigation
 menu 20
network 55
note
 quick notes 51
notepad 54
number
 activating number dialling 25

O

object
 download 59
 store message objects 50

P

password

- codes & passwords 56
- personal organiser 52
- phone
 - lock & unlock 56
- phonebook 34, 43
 - change search 48
 - check memory 48
 - copy entry 48
 - sort 47
- picture
 - management 58
- picture ID 45
- PIN
 - SIM PIN 55
- play
 - voice record 53
- playlist
 - create playlist 58
- power
 - turning on/off 17

Q

- quick
 - quick dial 37
 - quick notes 51

R

- record
 - recording voice tag for
name dialling 24

- redial 39
- reminder
 - event reminder 53
- repair 62
- restrict
 - calls 38
- return
 - call 40
- ring
 - ring styles 36
- ring tone
 - create ring tones 58
 - volume 18
- ringer ID 45

S

- screen saver 61
- search
 - advanced 35
 - change phonebook search
48
- security 55
- service 62
 - info services 51
- session
 - web sessions 59
- setup
 - fax message setup 51
 - info services 52
 - voicemail 51

shortcut
 keypad shortcuts 33
 menu shortcut activation
 25

SIM

 SIM PIN 55

SIM card

 activation 17
 store messages on 50

sort

 phonebook 47

sound

 management 58

speed dial 34

styles

 ring styles 36

symbol

 symbol entry mode 33

synchronisation 67

T

talk

 talk then fax 43

tap mode 31

template

 use a multimedia template
 50

text

 entry 29

time

 call times & costs 42

 time & date 26

timer

 in-call timer 42

tone

 DTMF tones 39

transfer

 transfer a call 37

U

unlock

 phone 56

USB

 data connection cable 66

V

view

 datebook event 53

 phonebook view 45

 set category view 46

 setting menu view 23

voice

 create voice record 53

 play voice record 53

 record voice name 44

 send voice message 49

 voice activation 24

voice tag

- recording for menus
 - shortcut activation 33
- recording for name dialling 24
- voicemail
 - setup 51
- volume
 - car volume 19
 - keys 19
 - volume control 18

W

- waiting
 - call waiting 40
- wallpaper 61
- web
 - web sessions 59
- WHO information 65

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6889192V70

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