





Preface

Congratulations on your purchase of this advanced mobile telephone. Ensure that you read this manual carefully and keep it in a safe place for future reference.

About this manual

Every effort has been made to ensure that the contents of this manual are correct and up to date. However, no guarantee is made regarding the accuracy of the contents, and the manufacturer reserves the right to make changes without notice.

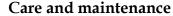
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- Do not use or store the phone in dusty, dirty areas, as its components may be damaged.
- Do not store the phone in hot areas. High temperatures can shorten the life of electronic devices, damage batteries and warp or melt certain plastics.
- Do not store the phone in cold areas. When the phone warms up to its normal temperature, moisture can form inside the phone, which may damage the electronic circuits.
- Do not attempt to open the phone's casing.
- Do not drop or knock the phone.
- Rough handing may damage the internal circuits.
- Do not use harsh chemicals, cleaning solvents or strong detergents to clean the phone. Wipe the phone with a soft cloth slightly dampened.
- If the phone or any of its accessories are not working properly, take them to your nearest qualified service center. The personnel there will assist you, and if necessary, arrange for the phone to be repaired.











The use of this equipment may be subject to local rules and regulations. The following rules and regulations may be relevant in some or all areas.

FCC Regulation

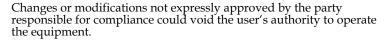
This model phone complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

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.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.





The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This EUT is in compliance with SAR for general population / uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C.

European Notice

Products with the **(** mark comply with the Radio & Telecommunication Terminal Equipment Directive (1999/5/EEC), the Electromagnetic Compatibility Directive (89/336/EEC) and the Low Voltage Directive (73/23/EEC) - as amended by Directive 93/68/ECC - issued by the Commission of the European Community.

Compliance with these directives implies conformity to the following European Standards:

- 1999/5/EEC Radio & Telecommunication Terminal Equipment Directive (R&TTE) EN 301 511
- Specific Absorption Rate (SAR) Standard: EN 50360, EN 50361
- 73/23/EEC Low Voltage Directive (LVD) Standard: EN 60950:2000
- 89/336/EEC Electromagnetic Compatibility (EMC-Directive)
 Standard: EN 301489-1/7
- The manufacturer cannot be held responsible for modifications made by the user and the consequences thereof, which may alter the conformity of the product with the mark.



RF Exposure Information (SAR)

This model phone meets the government's requirements for exposure to radio waves.

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. Tests for SAR are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR value for the model phone as reported to the FCC when tested for use at the ear is 0.298 W/kg and when worn on the body, as described in this user guide, is 1.21 W/kg. (Body-worn measurements differ among phone models, depending upon available enhancements and FCC requirements.)

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of tap://www.fcc.gov/oet/fccid after searching on FCC ID: SNFG20











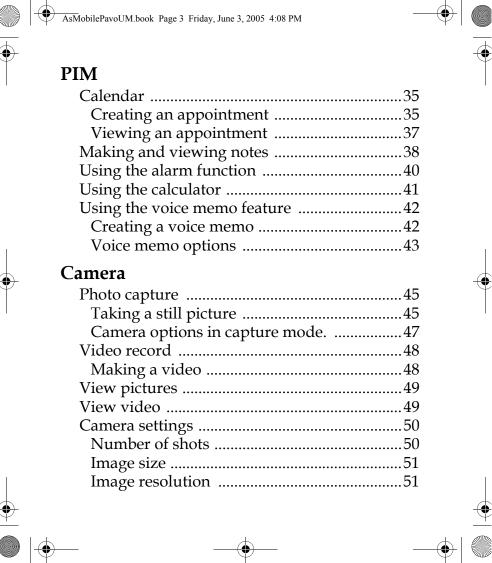


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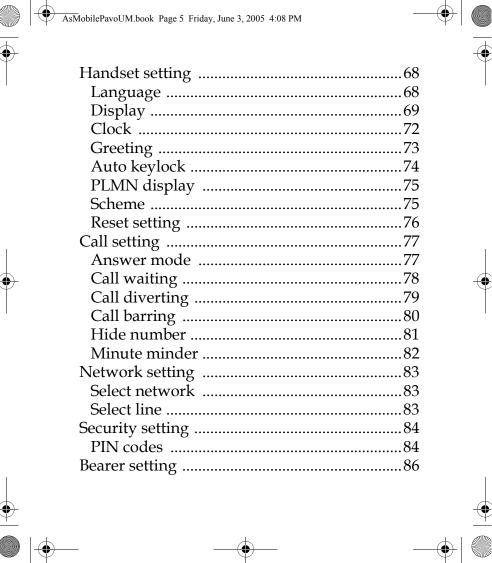
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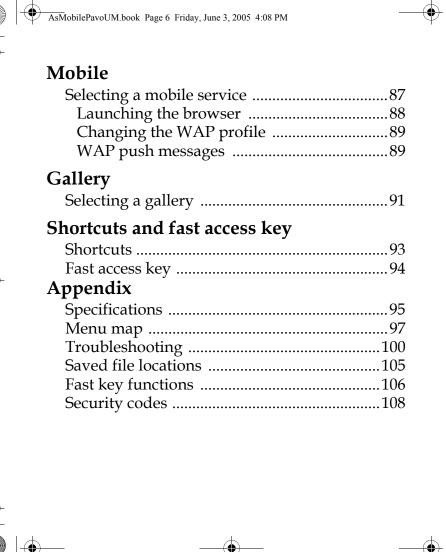
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This chapter will help you unpack and start using your new mobile phone.

1.1 Unpacking

Your mobile phone package should contain all of the following items. If any item is missing or appears damaged, contact your dealer immediately.

- Handset
- Power adaptor/charger
- Battery
- Documentation
- **Earphones**
- USB cable
- Mini SD
- CD-ROM













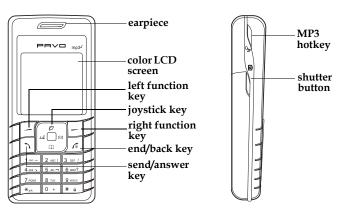


1.2 Overview of features

Your mobile phone is stylish, colorful, and packed with features that make it fun to use. This section of the manual briefly highlights each of these features. Each feature is covered in greater detail later in the manual.

Front view

Side view



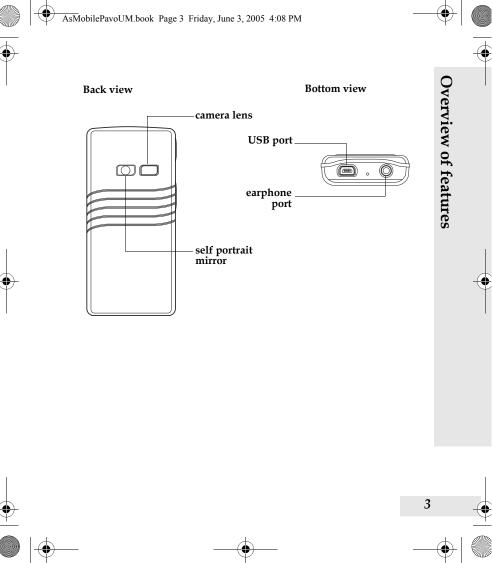


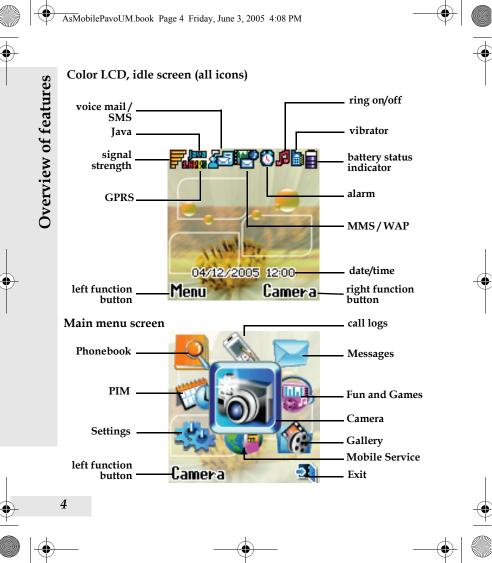




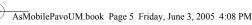










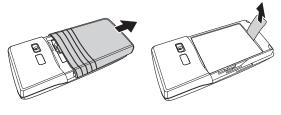


1.3 Installing a SIM card

The mobile phone will only function fully when a SIM card is installed.

To install a SIM card:

1. Remove the battery cover as shown, and remove the battery by pulling upward on the tab.



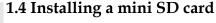
Note: A SIM card cannot be inserted while a battery is in place. See "Installing a battery" on page 7 for more details.

2. Slide the SIM card into place. The card fits into the clips on the sides. Make sure the card is inserted the correct way so that the metallic contacts on the card meet with the terminals in the card holder.



3. Install the battery, see "Installing a battery" on page 7, and replace the battery cover.

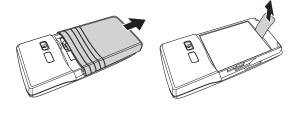




The mobile phone supports a single mini SD card for increased memory.

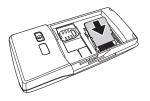
To install a mini SD card:

1. Remove the battery cover as shown, and remove the battery by pulling upward on the tab.



Note: A mini SD card cannot be inserted while a battery is in place. See "Installing a battery" on page 7 for more details.

- 2. Slide the mini SD card into place. Make sure the card is inserted the correct way so that the metallic contacts on the card align with the terminals in the card holder.
- 3. Install the battery, see "Installing a battery" on page 7, and replace the battery cover.











1.5 Installing a battery

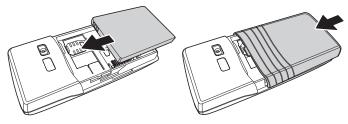
The mobile phone comes with a rechargeable Li Ion battery.

To install the battery:

1. Remove the battery cover as shown.



2. Push the end of the battery with the metallic terminals into place just below the camera lens. Press the battery firmly into the battery compartment as shown and replace the battery cover.

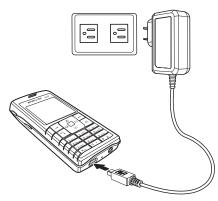




1.6 Charging the battery

When the battery and SIM card are installed, charge the battery fully before using your phone.

To charge your phone, connect the charger to the USB port as shown.



The battery is also charged when you connect the phone to your computer USB port. A full charge takes about 2 hours.

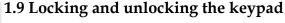
During charging the display will show a small battery icon in the top right corner of the screen.



When the phone is turned off while recharging, an animation is displayed showing that the battery is being recharged. A message is displayed when the battery has been fully charged.







Your handset is equipped with an auto keylock function which locks the keypad after a few minutes of inactivity. This locking function is designed to prevent accidental pressing of keys while the phone is in a pocket or bag.

Note: You can also manually lock the keypad by pressing and holding the # key.

If your keypad automatically locks, none of the keys will work and the word "Unlock" will be displayed in the bottom left corner of the screen.

To unlock the keypad:

- Press the left function key ☐.
 The message "Unlock The Keypad?" is displayed on the screen.
- 2. Press the # key for to unlock the keypad, or any other key to ignore the message and leave the keypad locked.

You can turn off the auto keylock function if required. See "Auto keylock" on page 74 for more details about the auto keylock function.

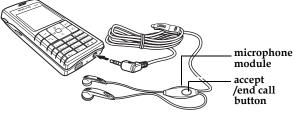






1.10 Connecting the earphones

You may want to use you phone with earphones for hands-free operation or to listen to MP3 files. The earphones provided also include a microphone. Connect the earphones as shown.

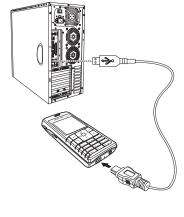


Note: The earphone jack is designed to fit the earphones supplied with the phone. Other earphones may not fit the earphone jack.



1.11 Connecting to a computer

Connect the mobile phone to a computer as shown below, using the supplied USB cable. The phone memory appears on your computer as a removable disk.





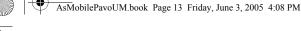










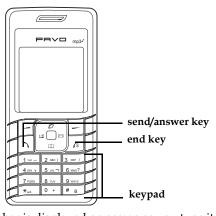


2. Making and receiving calls

Read this chapter to learn how to make and receive calls.

2.1 Making a call

The simplest way to make a phone call is to type in the number on the keypad.



The number is displayed on screen as you type it.

Press the end key 6 to end the call.





left function key

joystick key



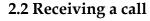
You can also make a call to someone in your phonebook without typing a number.

- From the idle screen, press the left function key to select Menu.
- Use the joystick key to scroll through the menu options until you reach the phonebook.
 Press the joystick key
- to open the phone-book.4. Use the joystick key to scroll through the
 - names in the phone-book.

 5. Press the send/answer key when the person you want to call
- is displayed on the screen.

Note: Alternatively, press the joystick key down in idle mode to open the phone book. Read the next chapter, "The Phonebook" on page 17 to learn how to use all of the phonebook features.





If you receive a call while connected to another caller, the mobile phone will not ring, but you will hear a beep noise. Use the send/answer key \(\) to answer the new call. Or you can simply ignore the incoming call if you want.

When using the mobile phone with earphones, answer a call by long pressing the button on the earphones. You will be able to hear the caller on the earphones and speak to them with the microphone in the earphone cable.



microphone and earphone module

For more information about configuring your mobile phone for answering calls, see "Answer mode" on page 77.



2.3 Rejecting a call

Usually when a call comes in, the number of the caller will be displayed on the screen, or the name will be displayed if the caller is in your phonebook. If the caller has prevented their phone from sending a number, then no number or name will be displayed, even if the caller is in your phonebook.

If you see the name or number and decide that you don't want to take the call, press the end key 👩 to reject the call. The caller will be diverted to your voice mail service if you have one, or just be disconnected.







3. The Phonebook

The phonebook is a powerful feature of your mobile phone. Use the phonebook to record the names and numbers of all your contacts and call them without having to dial the number.

3.1 Opening the phonebook

To start the phonebook from the idle screen:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key |-| to display the menu screen.
- 3. Use the joystick key to highlight the **Phonebook** icon and press the left function key or the joystick key to select it. The phonebook is displayed.

3.2 Adding a new contact to the phonebook

New contacts added to your phonebook are stored on the SIM card or in the phone itself. If you install your SIM card in another phone, only contacts stored on the SIM card will be available on the new phone.

- 1. Start the phone book as described in "Opening the phonebook" on page 17.
- 2. Use the joystick key to highlight **New** from the phonebook list.
- 3. Press the left function key [-] or the joystick key to select it.









- Complete all the fields as required using the keypad to type and the joystick key to move between fields. Refer to "Text input methods and language" on page 33 for information on typing words an letters.
- 5. Press the left function key \(\) to save the entry.

3.3 Editing, deleting, or moving a contact

You can edit or delete any phonebook entry if required. You can also move any entry between the SIM card and the handset.

- 1. Start the phone book as described in "Opening the phonebook" on page 17.
- 2. Use the joystick key to highlight the entry you want to edit, delete, or move from the phonebook list.
- 3. Press the right function key \[\begin{aligned} \text{to display the options menu.} \end{aligned} \]
- 4. Use the joystick key to highlight the Edit, Delete, Copy to Handset, or Copy to SIM option as required.
- 5. Press the left function key \(\) to confirm.
- 6. If you selected the **Delete**, or **Copy to Handset** option, a confirmation screen is displayed. Press the Yes key, [-] to confirm your choice, or the No key [-[to cancel the action.

Note: If you move a phonebook entry to the handset, you will not be able to access that entry if you move your SIM card to another phone.

- If you selected the edit option, the entry is displayed on screen.
 Use the keypad to type/edit each field and the joystick key to move between fields.
- 8. Press the left function key _ to display the options menu when changes are complete.
- 9. Use the joystick key to highlight **Save** from the menu.
- 10. Press left function key 🗐 to save the entry.

Note:	You can press the end key [6] at any time to leave the
	current screen and return to the previous one.

3.4 Using the phonebook to make a call

You can call any of the contacts in your phonebook without having to actually dial the number manually.

- 1. Start the phone book as described in "Opening the phonebook" on page 17.
- 2. Use the joystick key to highlight the contact you want to call.
- 3. Press the send/answer key \(\square\) to make the call.

3.5 Using the phonebook to send a message

You can send simple SMS text messages with your phone, or more complex MMS messages containing pictures and sounds. Full details about how to create and send messages are covered later in this manual. See "Messages" on page 27.

To use the phone book to send an SMS or MMS message to a contact.

- Start the phonebook as described in "Opening the phonebook" on page 17.
- 2. Use the joystick key to highlight the contact that you want to receive your message.
- 3. Press the right function key $\boxed{}$ to display the options menu.
- 4. Use the joystick key to highlight the **Send SMS** option.
- Press left function key to select the options menu.
 The SMS screen is displayed. See "Messages" on page 27 for full instructions on how to create your message.
- 6. Press left function key 🗐 to select the options menu.
- 7. Use the joystick key to highlight the **Send** option.
- 8. Press left function key 🔄 to send your message.

3.6 Using the phonebook to search for contacts

You can use your phonebook to search through your contacts to find a particular name.

- 1. Start the phone book as described in "Opening the phonebook" on page 17.
- 2. Press the right function key $\boxed{}$ to display the options menu.
- 3. Use the joystick key to highlight the search option.4. Use the keypad to type a search term.
- 5. Press left function key to display the options menu.
- 6. Use the joystick key to highlight the **OK** option.

the joystick key to scroll through the list.

7. Press left function key 🗀 to confirm.

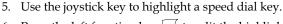
The results found, based on your search term are displayed. Use

3.7 Using the phonebook to set speed dial keys

You can set keys $2\sim9$ on the keypad to dial specific numbers when the key is pressed and held.

To set a speed dial key:

- 1. Start the phone book as described in "Opening the phonebook" on page 17.
- 2. Press the right function key [-] to display the options menu.
- 3. Use the joystick key to highlight the **Speed Dial List** option.
- 4. Press left function key _ to select it.



- Press the left function key \(\bigcup \) to edit the highlighted key.
- Press the right function key to display the options menu.
- Use the joystick key to highlight an option.
 - Change: Enables you to change the current setting
 - Remove: Removes the current setting
 - Remove all: Removes all speed dial settings
- Press the left function key to confirm your option.

If you selected Change, your contact list is shown. Use the joystick key to highlight a contact and press the left function key to set the selected speed dial key for that contact.

4. Call logs

Your mobile phone keeps a record of all your incoming, outgoing, and missed calls. You can use the call log function to view these calls, or view information about call costs.

4.1 Viewing missed, received, and dialed calls

Start the call log function from the idle screen:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key [-] to display the menu screen.
- 3. Use the joystick key to highlight the Call Logs icon and press the left function key [-] or the joystick key to select it. The call logs page is displayed.
- 4. Use the joystick key to highlight Dialed Calls, Missed Calls, Received Calls, or All Calls.
- 5. Press the left function key to select it.
- 6. Use the joystick key to highlight a call record.
- 7. Use the right function key to display the options menu. view details of the selected call. Details include name of the person called or the caller if they exist in your phonebook, the number of the person called or caller if available, and the time and date of the call.
- 8. Press the right function key to display the options menu.
- 9. Use the joystick key to highlight an option.









- 10. Use the left function key \(-\) to select it.
 - Options include:
 - Call: Calls the number.
 - Time of call: Displays the time of the call.
 - Edit: Enables you to edit the number.
 - Save: Enables you to save the number to the phonebook.
 - Delete: Deletes current log.
 - Delete all: Deletes all logs.

4.2 Viewing call information

The call log function also provides call information. Call information is available for call costs, call timers, and GPRS information.

To view call information:

- 1. Start the call log function as described in "Viewing missed, received, and dialed calls" on page 23, steps 1-3.
- 2. Use the joystick key to highlight the call info option.
- Press the left function key to select it.
 - The call info submenu is displayed.
- 4. Use the joystick key to highlight an option.
- 5. Press the left function key \(\subseteq \text{to select it.} \)

can also set the currency here.

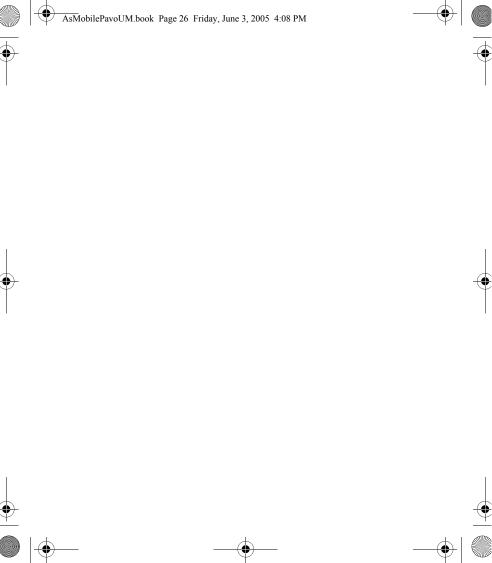
times for GPRS sessions.

Displays details about the cost of individual calls or total costs. You can also use this option to set a maximum call cost or display the maximum call cost. You will require a PIN (personal identification number) to make changes to the maximum call cost. You

Displays details about the last call or total

- Call costs:
- Call timers:
- GPRS info: Displays information about GPRS service usage. The GPRS counter keeps a record of how much data has been sent/received by the phone. The GPRS timer keeps a record of

call time.



5. Messages

Your mobile phone can send and receive conventional SMS text messages and also more advanced MMS messages that can contain multi media elements like pictures and sounds.

5.1 Receiving Messages

When an SMS or MMS message is sent to your phone, the phone sounds an alert and the screen displays "1 message received". You can define what sound is made when a message arrives in the settings menu, see "Ring tone" on page 67.

To read the message:

- 1. Press the left function key [-] to select a message. The inbox is displayed.
- 2. Use the joystick key to highlight the new message. It is already highlighted if it is your only unread message.
- 3. Press the left function key \(-\) to view it. The message is displayed on screen automatically if it is a simple text SMS. If there is any multi media content you are asked to confirm that you want to download the MMS.
- 4. Press the left function key [-] to download. The MMS message is displayed on screen and sounds, if any, are played.



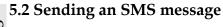












An SMS message is a simple text message that contains no multimedia content.

To send an SMS message:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key [_ to display the menu screen.
- 3. Use the joystick key to highlight the Messages icon and press the left function key $\overline{ }$ or the joystick key to select it. The messages menu is displayed.
- 4. Use the joystick key to highlight Messages. Press the left function key [-] or the joystick key to select it.
- 5. Use the joystick key to highlight the **SMS** option.
- 6. Press the left function key to select it. The SMS menu is displayed.
- 7. Use the joystick key to select the **New SMS** option.
- 8. Press the left function key 🗔 to select it. If you selected **New SMS** from the menu, the message screen is displayed.
- 9. Enter your message using the keypad. See "Text input methods and language" on page 33 for more details.







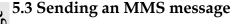
- 10. Press the left function key [-[to display the options menu. From the options menu you can:
 - Send Send the message
 - Save Save the message in the draft folder.
 - Insert a new paragraph, template, phone number, preset animation, own picture, own animation, preset sound, or own melody.
 - Text format Format the test. Align left, right, or center, or set text to italic, underline, or strikeout.
 - Input language Set the input language. Input method Set the input method. See "Text input
 - methods and language" on page 33. 11. Use the joystick key to highlight an option.
- 12. Press the left function key [-] to select it.
- Notes: • When you select the send option you are prompted to

page 20.

· You can review and edit saved messages from the draft folder. Saved messages are not automatically sent.

type in a telephone number for the recipient. See also "Using the phonebook to send a message" on

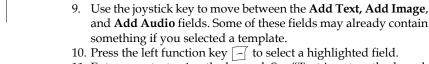
• The input method can be set to multitap or T9. See"Text input methods and language" on page 33



An MMS message is similar to a standard SMS text message, but in addition to simple text, an MMS message can also contain pictures and sounds.

To send an MMS message:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key 🗀 to display the menu screen.
- 3. Use the joystick key to highlight the **Messages** icon and press the left function key or the joystick key to select it. The messages menu is displayed.
- 4. Use the joystick key to highlight **Messages**. Press the left function key or the joystick key to select it.
- 5. Use the joystick key to highlight the **MMS** option.
- 6. Press the left function key _ to select it. The MMS menu is displayed.
- Use the joystick key to select the New MMS option. You can also select the Template option if you want to use one of the predefined templates.
- 8. Press the left function key ___ to select it.
 If you selected **New MMS** from the menu, the message screen is displayed. If you selected **Template** from the menu, a list of templates is displayed. Highlight one of the templates using the joystick key and press the left function key ___ to select it.



- something if you selected a template. 10. Press the left function key [—] to select a highlighted field.
- 11. Enter your text using the keypad. See "Text input methods and language" on page 33 for more details.
- 12. If you want to include an image, highlight one from the album using the joystick key and press the left function key [-] to select it.
- 13. If you want to include audio, you can either select sounds from the Add Audio menu and then use the joystick key and left function to select a sound file from the list, or you can make a recording. If you select **Recording** from the **Add Sound** menu, the recorder screen is displayed. Use the left function key [-] to start and stop your recording, and then review it. Use the right function key – to save the recording.

14. When your message is complete, press right function key |- | to

display the options menu.

From the options menu you can:

- Send the message. Send Preview the message. Preview
- Remove object Remove a picture, sound, or text.
- Insert a new page. Insert new page
- Save Save the message in your draft folder
- without sending it Save as template Save the message so that it can be used
- again as a template.



- Page timing Background color
 - Sets a time for each page to display Sets the background color
- 15. Use the joystick key to highlight an option.
- 16. Press the left function key [—] to select it.

Notes:

- When you send a message you are prompted to complete a number of fields. The To field can be one or more telephone numbers or e-mail addresses; the subject can be anything you like. You can also enter a Cc (carbon copy) recipient, and Bcc (blind carbon copy) recipient.
- You can also send directly from your phonebook, see "Using the phonebook to send a message" on page 20.
- You can review and edit saved messages from the draft folder. Saved messages are not automatically sent.

5.4 Text input methods and language

You can enter text in one of two ways, multitap, or T9. Whichever method you select, each key represents several letters or characters.

5.4.1 Multitap

The multitap method relies upon multiple presses of a single key to produce different characters. For example, press the 2 key once for A, twice for B, and three times for C. After the letter you require is displayed, wait a short time and the interface will move to the next letter. Use the right function key \(\subseteq \) to clear any mistakes.

5.4.2 T9

The T9 method relies on a single press of a key to produce an initial letter, followed by the joystick key to scroll through the available options. For example, press the 2 key to display the letter A, then use the joystick key to scroll through B, C etc. After the letter you require is displayed, wait a short time and the interface will move to the next letter. Use the right function key _____ to clear any mistakes.

Text input methods and language

5.4.3 Input language

Selecting different input languages provides different character sets. Available input languages are:

- English Each number key is used for three or four different characters including a number.
 The * key toggles between upper and lower case and the # key enters a space.
 - Standard abc
 The same as English but additionally each key can be used for special characters as well as alphabet letters.
- 123 Only numbers can be used.





PIM stands for Personal Information Manager. Using PIM you can manage appointments with the calendar function, create notes, set the alarm function, use the calculator function, and even create voice memos.

6.1 Calendar

Use the calendar to keep track of your appointments.

6.1.1 Creating an appointment

An appointment is a reminder. You can set an appointment to remind you of a meeting, date, travel commitment, vacation, anniversary, or miscellaneous event. You can configure an appointment to set off an alarm. You can even configure the alarm to sound a preset time before the actual appointment. For example, you could configure the alarm to sound 10 minutes before a meeting is scheduled.

To create an appointment:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key [-] to display the menu screen.
- 3. Use the joystick key to highlight the **PIM** icon and press the left function key \(- \) or the joystick key to select it. The PIM menu is displayed.
- 4. Use the joystick key to highlight the Calendar option.









- 5. Press the left function key \(\) to select it. The calendar is displayed. Use the joystick key to navigate around the calendar. Only one month is shown on screen, but the previous or next month will be displayed if you use the joystick key to move off the edge of the screen.
- 6. Use the joystick key to highlight the day on which you want to make an appointment.
- 7. Press the right function key to display the options menu.
- 8. Use the joystick key to highlight the **New Appt.** option. The appointment input screen is displayed.
- 9. Use the joystick key to move through the fields. Use the keypad to type in each field.
 - Date The date on which the appointment falls.
 - Start time Enter the start time of the appointment here.
 - Subject Enter a subject here.
 - Note Enter a note here.
 - Duration Enter the duration of the appointment
 - here. Use the joystick key left/right action to increase or decrease the duration.
 - Reminder Enter here if you want a reminder 5 minutes before the appointment, or not. You can also select none, if you don't want to be reminded at all.



 Alert Turn the alert on or off here. Use the joy-

stick key left/right action to turn the alert function on or off. If set to off, there will be no form of alarm to remind you of the appointment. Enter here the type of appointment:

meeting, date, travel, vacation, anniversary, or miscellaneous. 10. When each field has been completed, press the left function key

− to save it.

A message will be displayed on screen and an alarm will sound (if set) when the appointment arrives.

6.1.2 Viewing an appointment

Type

You can view any appointment in the calendar and edit it if necessary.

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key [-[to display the menu screen.
- 3. Use the joystick key to highlight the PIM icon and press the left function key [-] or the joystick key to select it. The PIM menu is displayed.
- 4. Use the joystick key to highlight the Calendar option.
- 5. Press the left function key [-] to select it.
 - The calendar is displayed.
- 6. Use the joystick key to navigate to the day that you want to view.



- 7. Press the left function key \(-\) to select it. All the appointments for that day are listed.
- 8. Use the joystick key to highlight the appointment you want to view.
- 9. Press the left function key \(\) to select it for viewing, or the right function key [] to display the options menu and editing options.

If you selected to view the appointment, it is displayed but can't be edited. If you selected the options menu you can use the joystick key to highlight the Edit, Delete, or Delete All option.

Press the left function key [—] to confirm your choice.

- Edit Displays the appointment and allows you to edit any of the fields.
- Delete Deletes the current appointment.
- Delete All Deletes all appointments for the current
- day. Note: From the calendar screen you can also press the right

function key [] to display an options menu that enables you to view all appointments that day, that week, or all appointments altogether.

6.2 Making and viewing notes

The notes feature enables you to make short text notes and store them on your phone.

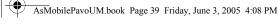
To make or view a note:

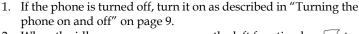
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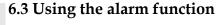






- 2. When the idle screen appears, press the left function key to display the menu screen.
- 3. Use the joystick key to highlight the PIM icon and press the left function key \(-\) or the joystick key to select it.
- The PIM menu is displayed. 4. Use the joystick key to highlight the Notes option.
- 5. Press the left function key \(\bigcup \) to select it. A list of all current notes is displayed.
- 6. To create a new note, use the joystick key to highlight the New **Entry** option and press the left function key — to select it.
- 7. Use the keypad to type text for the note.
- 8. Press the left function key [-[to display the options menu.
- 9. Use the joystick key to highlight the **Save** option.
- 10. Press the left function key \(\bullet \) to save it.
- 11. To view and existing note, use the joystick key to highlight the
- note. 12. Press the left function key 🦳 to select it.
- The selected note is displayed and can be edited. Press the left function key \[\bigcup \] to enter the edit screen.





The mobile phone has a versatile alarm function that can be set to sound a single time or daily. You can also set the alarm but deactivate it until you need it.

To set an alarm:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key [__ to display the menu screen.
- Use the joystick key to highlight the PIM icon and press the left function key or the joystick key to select it. The PIM menu is displayed.
- 4. Use the joystick key to highlight the **Alarm** option.
- 5. Press the left function key to select it. The alarm menu is displayed.
- 6. Use the joystick key to highlight the **Set Time** option and press the left function key to select it.
- 7. Use the keypad to type in a time for the alarm.
- 8. Press the left function key 🖂 to save it.

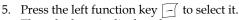
- 9. Use the joystick key to highlight the **Repeat Daily** option and press the left function key to toggle it between on and off. If the function is turned on, the alarm will sound everyday at the set time.
- 10. Use the joystick key to highlight the **Alarm Status** option and press the left function key to toggle it between on and off. If the alarm status option is set to off, it will not sound.

6.4 Using the calculator

The mobile phone includes a calculator function that works like a standard electronic calculator.

To use the calculator:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key __ to display the menu screen.
- Use the joystick key to highlight the PIM icon and press the left function key or the joystick key to select it. The PIM menu is displayed.
- 4. Use the joystick key to highlight the **Calculator** option.



- The calculator is displayed.
- Use the number keys to type numbers
 Use the joystick key to select +, -, x, ÷.
- These symbols appear on the left.
- Use the * key to make a positive number negative (or a negative number positive)
- Press the left function key _ or center joystick button for =
- Use the right function key
 to clear the screen

6.5 Using the voice memo feature

The mobile phone features a voice memo function that enables you to make a digital recording of your own voice using the internal microphone.

6.5.1 Creating a voice memo

To create a voice memo:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key ___ to display the menu screen.
- Use the joystick key to highlight the PIM icon and press the left function key or the joystick key to select it. The PIM menu is displayed.
- 4. Use the joystick key to highlight the Voice Memo option.

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 - 5. Press the left function key to select it. A list of stored voice memos is displayed.
 - 6. Use the joystick key to highlight the New option.
 - 7. Press the left function key [-] to select it. The voice recorder screen is displayed.
 - 8. Use the left function key [—] to start and stop the recording. Speak into the microphone located on the earphone cord. See "Connecting the earphones" on page 11.
 - 9. Use the right function key \[\] to enter a file name and save the recording.

6.5.2 Voice memo options

Once created, a voice memo can be used as a ring tone, send in an MMS message, or simply played back over the external speaker.

To use the voice memo options menu:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key [-] to display the menu screen.
- 3. Use the joystick key to highlight the PIM icon and press the left function key \(-\) or the joystick key to select it. The PIM menu is displayed.
- 4. Use the joystick key to highlight the **Voice Memo** option.
- 5. Press the left function key to select it. A list of stored voice memos is displayed.
- 6. Use the joystick key to highlight a stored voice memo.

- 7. Press the left function key $\lceil \rceil$ to play it, or the right function key to display the options menu.
 - 8. Form the options menu, use the joystick key to highlight one of the available options, and press the left function key [-] to select it.

Available options are:

- · Set to ringtone Makes the currently selected voice memo the active ringtone.
- Delete Deletes the currently selected voice memo.
- Send via MMS Sends the currently selected voice memo by MMS. See "Sending an MMS mes-
- sage" on page 30. New Records a new voice memo.
- Deletes all stored voice memos. Delete all
- Rename Renames the currently selected voice
 - memo.
- Info Displays information about the currently selected voice memo.









The mobile phone has an internal camera for taking digital pictures. Read this chapter to learn how to use the camera and configure it.

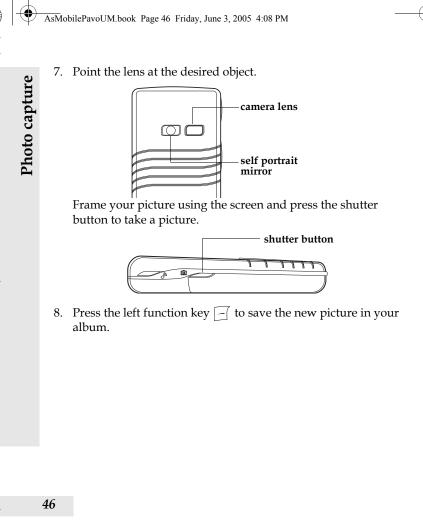
7.1 Photo capture

The photo capture feature enables you to take high quality digital still pictures.

7.1.1 Taking a still picture

Before taking your first picture, you may want to read "Camera settings" on page 50 to learn how to configure the camera. The following instructions assume default settings.

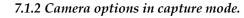
- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key __ to display the menu screen.
- 3. Use the joystick key to highlight the **Camera** icon and press the left function key or the joystick key to select it. The camera menu is displayed.
- 4. Use the joystick key to highlight the **Photo Capture** option.
- 5. Press the left function key _ to select it. The camera starts up in capture mode.
- 6. Press the * key to swap between still picture capture mode and video recorder mode.











When the camera is in capture mode there are a number of settings that can be changed using the left function key $\boxed{\ }$.

To change camera options in capture mode:

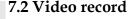
- 1. Press the left function key \(\subseteq \) to display the first option.
- 2. Press the left function key $\boxed{}$ to display the next option.
- 3. Change the option using the joystick key.

Available options are:

• Zoom	Three-step digital zoom function.
 Brightness 	To adjust the brightness of the picture.
• Cambusat	To a direct the a construct of the arrightness

- Contrast To adjust the contrast of the picture.
 Color To adjust color options. Options include
- black and white effect, sepia, solarize, etc.
 Frame Choose from a variety of picture frame effects
- Multi exposure Choose whether to take 3, 6, 9, or just a single shot with each shutter press.
- Quality Choose from low, normal, or high quality. High quality pictures require more
- Resolution memory space.

 Choose from 80x60, 160x120, 320x240, or 640x480. High resolution pictures require
- 640x480. High resolution pictures require more memory.



The video record feature enables you to take high quality digital video.

7.2.1 Making a video

Before recording your first video, you may want to read "Camera settings" on page 50 to learn how to configure the camera. The following instructions assume default settings.

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 3. Use the joystick key to highlight the **Camera** icon and press the left function key or the joystick key to select it. The camera menu is displayed.
- 4. Use the joystick key to highlight the **Video Record** option.
- 5. Press the left function key _ to select it. The camera starts up in video record mode.
- 6. Press the left function key to stop and start recording your video.
- 7. Press the left function key _ to play. Press the right function-key _ to stop.
- 8. Press the right functionkey to save.
- 9. Press the left function key to select it.
- 10. If you select save, the file is saved in AVI format in your album.



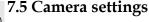
The view pictures option opens the album to view your pictures.

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key ___ to display the menu screen.
- 3. Use the joystick key to highlight the **Camera** icon and press the left function key or the joystick key to select it. The camera menu is displayed.
- 4. Use the joystick key to highlight the **View Pictures** option.
- 5. Press the left function key ___ to select it.
 The picture album opens. See "Gallery" on page 91 for details.

7.4 View video

The view pictures option opens the album to view your pictures.

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key to display the menu screen.
- 3. Use the joystick key to highlight the **Camera** icon and press the left function key or the joystick key to select it. The camera menu is displayed.
- 4. Use the joystick key to highlight the View Video option.
- 5. Press the left function key ___ to select it.
 The video album opens. See "Gallery" on page 91 for details.



Use the settings option to configure the camera before taking pictures or shooting video.

To access the settings menu:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key display the menu screen.
- Use the joystick key to highlight the Camera icon and press the left function key or the joystick key to select it. The camera menu is displayed.
- 4. Use the joystick key to highlight the **Settings** option.
- 5. Press the left function key 🔀 to select it.

7.5.1 Number of shots

The number of shots the camera captures with a single press of the shutter button in capture mode can be set to 3, 6, 9, or single shot. Use the **Num of Shot** to determine how many shots are taken.

- 1. Use the joystick key to highlight the **Num of Shot** option.
- 2. Press the left function key [—] to select it.
- 3. Use the joystick key to highlight the number of shots you want to capture with each press of the shutter button.
- 4. Press the left function key \(\subseteq \) to select it.

7.5.2 Image size

The image size is determined by the resolution and can be set to 80x60, 160x120, 320x240, or 640x480.

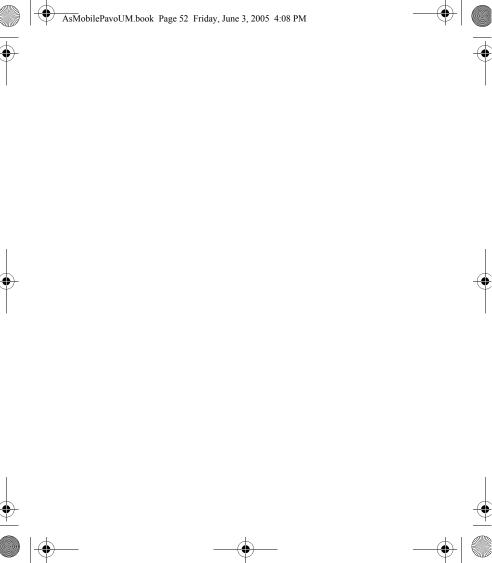
- 1. Use the joystick key to highlight the **Image Size** option.
- 2. Press the left function key [-] to select it.
- 3. Use the joystick key to highlight the image size you want.
- 4. Press the left function key \(\bigcirc \) to select it.

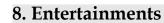
7.5.3 Image resolution

Image resolution can be set to High, Middle, or Low.

- 1. Use the joystick key to highlight the **Image Resolution** option.
- 2. Press the left function key [-] to select it.
- 3. Use the joystick key to highlight the image resolution you want.
- 4. Press the left function key ___ to select it.







Your mobile phone includes an MP3 player, games, a composer, and an FM radio. Read this section to learn how to use these functions.

8.1 MP3 player

The MP3 player function in your mobile phone means you can store digital music and listen either with headphones, or with the internal speaker.

8.1.1 Playing MP3 files

To play MP3 file:

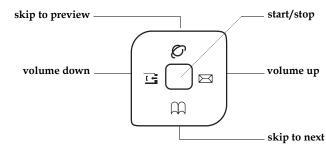
- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 3. Use the joystick key to highlight the **Fun and Games** icon and press the left function key or the joystick key to select it. The fun and games menu is displayed.
- 4. Use the joystick key to highlight the MP3 option.
- 5. Press the left function key for to select it.
- A list of MP3 files stored in memory is displayed.

 6. Use the joystick key to highlight a file or the **Favorite List**
- option. See "Favorites list" on page 54.
- 7. Press the left function key (to select it.

The MP3 player is displayed and the selected file (or the favorite list) is played. The audio will play through earphones if connected. Otherwise it will play through the internal speaker. See "Connecting the earphones" on page 11.

8.1.2 MP3 player controls

The following diagram shows MP3 player controls.



8.1.3 Favorites list

You can create a list of favorite MP3 files and play them together.

To add files to your favorite list:

- 1. Select the MP3 function as if you were going to play an MP3 file. See "Playing MP3 files" on page 53.
- Instead of selecting an MP3 file from the list, use the joystick key to highlight the **Favorite List** option.









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Folders

- 3. Press the right function key _ to edit the list. A list of all your stored MP3 files is displayed.
- A list of all your stored MP3 files is displayed.

 4. Use the joystick key to highlight a file to include in the favorite
- list.
- 5. Press the left function key _ to select it.

 A check mark appears next to the selected file.
- 6. Press the left function key again to deselect the file and
- 7. Press the right function key _ to shift any checked file. Use the joystick key to move the file up or down the list.
- 8. Press the left function key [—] to save the list.
- 9. Press the end key 🕝 to leave the favorite list.

8.1.4 Adding and removing MP3 files

remove the check mark.

You can move MP3 files between your phone and PC using the supplied USB cable. Connect the phone to your PC as described in "Connecting to a computer" on page 12. The phone will appear as a removable disk on your computer. Use a file viewer, such as Windows Explorer to drag and drop MP3 files to and from your phone's media/sound folder.

| Desktop | My Documents | My Computer | My



8.2 Games

The mobile phone includes Java and Mophun games. There are a number of preloaded games already installed on your phone and you can download new games of your own.

To display the games menu:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key to display the menu screen. 3. Use the joystick key to highlight the Fun and Games icon and
- press the left function key \(\) or the joystick key to select it. The fun and games menu is displayed.
- 4. Use the joystick key to highlight the Games option.
- 5. Press the left function key to select it. The games menu is displayed.
- 6. Use the joystick key to highlight either Mophun, or Java.
- 7. Press the left function key [-] to select it. The Java or Mophun submenu is displayed.
- 8. Use the joystick key to highlight a preloaded game or user
- downloaded game. 9. Press the left function key [-] to select it.
- The game starts automatically. Follow the instructions on the screen to play.

n lo d

Note:

When you select the download option, you will be connected to your service provider where you can download the latest games. Ask your service provider for details about downloading games.

8.3 Composer

Up to five tunes, programmed by the user, can be stored on the mobile phone.

8.4 Programming a tune

To program a tune into your mobile phone:

- If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
 When the idle screen appears, press the left function key to
- display the menu screen.

 3. Use the joystick key to highlight the **Fun and Games** icon and groups the left function law for the joystick less to select it.
- press the left function key or the joystick key to select it.

 The **Fun and Games** menu is displayed.
- 4. Use the joystick key to highlight the Composer option.
- 5. Press the left function key ___ to select it. The composer menu is displayed
- 6. There are five blank melody files. Use the joystick key to highlight a melody to program.
- 7. Press the left function key [-] to select it.

- 8. Use the joystick key to highlight a channel to program. Up to four channels can be used in a single melody. You could use one for the melody, one for bass, another for percussion etc. These channels are the same as tracks.
- 9. When the music staff appears, press the left function key to display the options menu.
- 10. Use the joystick key to highlight an instrument to use.
- 11. Press the left function key to select it. 12. Use the keypad to enter notes on the staff

12. Ose the keypad to effect hotes of the stair.	
Key	Function
1	C
2	D
3	E
4	F
5	G
6	A
7	В
8	Repeat the last note
9	Adds a dot to the note (increases its length by 50%)
0	Rest
*	Changes the note type: semibreve, crotchet, minim, quaver, semiquaver, demisemiquaver, hemidemisemiquaver.
#	Press once to make a note sharp. Press again to move up or down an octave (red is up, blue is down).



13. When the melody is complete, press the left function key [-] to

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 - display the options menu.
 - 14. Use the joystick to highlight the channel option.
 - 15. Press the left function key [-[to select it.
 - 16. Repeat steps 9-13 for the new channel.
 - 17. When all channels are complete, press the left function key to display the options menu.
 - 18. Use the joystick key to highlight the **Save** option.
 - 19. Press the left function key [—] to save your melody.
 - Other options in the options menu are:
 - Plays the melody. Play Save Saves the melody.
 - Save to Saves the melody with an option to give
 - it a new file name. Set to ringtone Makes the currently selected melody the
 - ringtone. • Tempo Enables you to set the tempo in beats per
 - minute. Enables you to change the current instru-Instrument

ment for that channel.

- Channel Enables you to display another channel for the current melody.
 - Save And Exit Saves the melody and exits from the
 - composer.

8.5 FM radio

The mobile phone features an FM radio. Use the headset or internal speaker to listen to FM radio stations. You can also program up to 12 preset stations for the radio.

8.5.1 Listening to the radio

To start the radio feature:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. Plug in the headset and press the button on the headset cable. The screen displays a "Headset plugging in" message.
- 3. When the idle screen appears, press the left function key __ to display the menu screen.
- 4. Use the joystick key to highlight the **Fun and Games** icon and press the left function key or the joystick key to select it. The fun and games menu is displayed.
- 5. Use the joystick key to highlight the **FM radio** option.
- 6. Press the left function key 🗇 to select it.

Note: You will be prompted to plug in the headset if you haven't already done so.

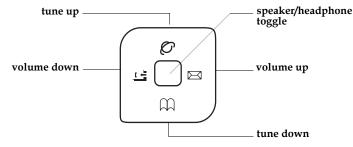






Press and hold the tuning buttons to scan up or down the frequency range and stop when a station is found.

7. Use the joystick key to tune the radio and adjust the volume. Use the number keys on the keypad to select preset stations.



8.5.2 creating preset stations

Note:

To create a preset radio station:

- 1. Start the radio function and tune in a station as described in "Listening to the radio" on page 60. 2. Press the left function key \subseteq to display a list of the used and

Press the buttons briefly to tune manually.

- unused preset stations.
- 3. Use the joystick key to highlight a used or unused preset station.
- 4. Press the left function key or joystick to select it.











- 5. Use the joystick key to highlight the station frequency name field.
 - 6. Enter a name and a frequency for the new preset station.
 - 7. Press the left function key \(-\) to save the preset station. After it has been saved, you can tune directly to your radio station by simply pressing the corresponding key on the key pad.

Note: When listening to a radio station you, can press and hold any number key to save the current station.

8.5.3 Changing the radio skin

You can change the look of the radio screen by changing the skin.

To change the skin:

- 1. Start the radio function as described in "Listening to the radio" on page 60.
- 2. Press the right function key \[\] to display the radio submenu.
- 3. Use the joystick key to select the **Skin** option.
- Press the left function key [—] to select it.
- 5. Use the joystick key to scroll through the different skin options.
- 6. Press the left function key (to select one.



Read this section to learn how to configure your mobile phone to behave and sound as you would like it. You can change ringtones, displays, alerting options, alarm sounds, greetings, and much more.

9.1 Profile

There are 5 basic profiles that can be used with your mobile phone. Each profile is designed to configure the phone for a particular environment. The five basic profiles are:

- A silent profile designed to be unobtru- Meeting sive in quiet environments.
- For use in car In car
- Outdoor Loud profile for use outdoors
- Ouiet Quiet profile for quiet environments

Any of these profiles can be edited to suit a particular environment.

Another profile, the headset profile, is automatically activated when the headset is plugged in.

9.1.1 Selecting a profile

To select a profile:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key to display the menu screen.











- 3. Use the joystick key to highlight the **Settings** icon and press the left function key — or the joystick key to select it. The settings menu is displayed.
- 4. Use the joystick key to highlight the **Profile** option.
- 5. Press the left function key [-[to select it. 6. The profile menu is displayed.
- 7. Use the joystick key to highlight a profile.
- 8. Press the left function key \(\bullet \) to select it. The selected profile is activated.

9.1.2 Viewing a profile:

To view a profile

- 1. Open the profile menu as described in "Selecting a profile" on page 63.
- 2. Use the joystick key to highlight a profile.
- 3. Press the right function key [-] to display the **Options** menu.
- 4. Use the joystick key to highlight the **View** option.
- 5. Press the left function key to select it. The selected profile is displayed. You can use the joystick key to

9.1.3 Editing a profile

To Edit a profile:

1. Open the profile menu as described in "Selecting a profile" on page 63.

view the different fields, but you cannot make any changes.

2. Use the joystick key to highlight a profile.

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 - 3. Press the right function key [-] to display the **Options** menu.
 - 4. Use the joystick key to highlight the **Edit** option.
 - 5. Press the left function key to select it. The selected profile is displayed.
 - 6. Use the joystick key (up and down) to move to the different fields.
 - 7. Use the joystick key (left and right) to change the setting in a

9.2 Sound and alert

The sound and alert settings defines which sounds are used for alarms, alerts, and ringtones.

9.2.1 Ring volume

The ring volume setting determines the volume of the ringtone for calls, alarms, messages etc.

To set the ringtome volume:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key to display the menu screen.
- 3. Use the joystick key to highlight the **Settings** icon and press the left function key — or the joystick key to select it. The settings menu is displayed.
- 4. Use the joystick key to highlight the **Sound And Alert** option.
- 5. Press the left function key \(\) to select it.

Sound and alert

- 6. Use the joystick key to highlight the Ring Volume option.
- 7. Press the left function key to select it.
- The volume menu is displayed.
- 8. Use the joystick key to highlight a field.
- 9. Press the left function key [—] to edit that field.
- 10. Use the joystick key to increase or decrease the volume level for the selected field.









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9.2.2 Ring tone

The ringtone setting determines the ringtone for calls, alarms, messages etc.

To set the ringtone:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key to display the menu screen.
- 3. Use the joystick key to highlight the **Settings** icon and press the left function key — or the joystick key to select it. The **Settings** menu is displayed.
- 4. Use the joystick key to highlight the **Sound And Alert** option.
- 5. Press the left function key to select it. The sound and alert menu is displayed.
- 6. Use the joystick key to highlight the Ringtone option.
- 7. Press the left function key [-] to select it. The ringtone menu is displayed.
- 8. Use the joystick key to highlight a field.
- 9. Press the right function key to highlight a ringtone from the list.
- 10. Press the left function key \(\subseteq \) to save the setting.

9.2.3 Key sound

The key sound setting determines whether a sound is made when a key is pressed. This setting can only be on or off.

To set the key sound option



- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9. 2. When the idle screen appears, press the left function key [-] to
 - display the menu screen.
- 3. Use the joystick key to highlight the **Settings** icon and press the left function key — or the joystick key to select it. The **Settings** menu is displayed.
- 4. Use the joystick key to highlight the **Sound And Alert** option.
- 5. Press the left function key [-] to select it. The sound and alert menu is displayed.
- 6. Use the joystick key to highlight the **Key Sound** option.
- 7. Press the left function key [-] to toggle the setting on and off.

9.3 Handset setting

Handset settings include the display language, display properties, clock stagings, the greeting, auto keylock function, PLMN display, and the display scheme. You can also reset factory default settings here.

9.3.1 Language

To set the display language:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- 2. When the idle screen appears, press the left function key [-] to display the menu screen.
- 3. Use the joystick key to highlight the **Settings** icon and press the left function key [-] or the joystick key to select it.

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The Settings menu is displayed.

- 4. Use the joystick key to highlight the **Handset Setting** option.
- 5. Press the left function key to select it. The handset setting menu is displayed.
- 6. Use the joystick key to highlight the Language option.
- 7. Press the left function key \(\) to select it.
- 8. Use the joystick key to highlight a language from the list.
- 9. Press the left function key [-] to select it.

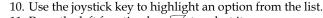
9.3.2 Display

The display setting determines what style of wallpaper is displayed on your mobile phone, the screen saver, the contrast, and the backlight time.

To change the wallpaper setting:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9. 2. When the idle screen appears, press the left function key $\lceil - \rceil$ to
- display the menu screen. 3. Use the joystick key to highlight the **Settings** icon and press the
- left function key [—] or the joystick key to select it. The **Settings** menu is displayed.
- 4. Use the joystick key to highlight the **Handset Setting** option.
- 5. Press the left function key to select it. The handset setting menu is displayed.
- 6. Use the joystick key to highlight the **Display** option.
- 7. Press the left function key \(\) to select it.
- 8. Use the joystick key to select the **Wallpaper** option.
- 9. Press the left function key [-] to select it.





11. Press the left function key 🗐 to select it.

To change the screensaver setting:

- 1. If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
- When the idle screen appears, press the left function key to display the menu screen.
 Use the joystick key to highlight the Settings icon and press the
- 3. Use the joystick key to highlight the **Settings** icon and press the left function key or the joystick key to select it. The settings menu is displayed.
- 4. Use the joystick key to highlight the **Handset Setting** option.
- 5. Press the left function key 🗀 to select it.
- The handset setting menu is displayed.

 6. Use the joystick key to highlight the **Display** option.
- 7. Press the left function key \(\) to select it.
- 8. Use the joystick key to select the **Screen Saver** option.
- 9. Press the left function key to toggle it on and off.

To change the screen contrast

- If the phone is turned off, turn it on as described in "Turning the phone on and off" on page 9.
 When the idle screen appears, press the left function key [to]
- 2. When the idle screen appears, press the left function key ___ to display the menu screen.
- 3. Use the joystick key to highlight the **Settings** icon and press the left function key or the joystick key to select it. The settings menu is displayed.
- 4. Use the joystick key to highlight the **Handset Setting** option.
- 5. Press the left function key _ to select it. The handset setting menu is displayed.



