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#### 8/01 PBM

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Some menus/features are dependent on your service provider.

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Please read this information before using your mobile phone.

Your mobile phone is a highly sophisticated electronic device. To get the most out of your mobile phone, please read this text about product care, and safe and efficient use.

#### **Product Care and Maintenance**

**Do not** expose your product to liquid or moisture or to humidity.

**Do not** expose your product to extreme high or low temperatures.

**Do not** expose your product to lit candles, cigarettes, or cigars, or to open flames etc.

**Do not** drop, throw or try to bend the product as rough treatment could damage it.

**Do not** paint your product as the paint could obstruct the earpiece, microphone or any moveable parts and prevent normal use. **Do not** attempt to disassemble your product. The product does not contain consumer serviceable components. Only Ericsson service partners should perform service.

Do not use any accessories other than Ericsson originals. Use of non-Ericsson original accessories may result in loss of performance, damage to the product, fire, electric shock or injury. The warranty does not cover product failures which have been caused by use of non-Ericsson original accessories.

Treat your product with care, keep it in a clean and dust-free place.

#### **Antenna Care**

Your phone is equipped with either an internal or external antenna. To avoid impaired performance, please ensure that your mobile phone's antenna is not damaged.

Do not remove the antenna yourself. If your mobile phone's antenna is damaged, please take the product to an Ericsson service partner.

Only use an antenna that has been specifically designed for your mobile phone. Use of unauthorized antennas, modifications, or attachments could damage the mobile phone and may violate the appropriate regulations, causing loss of performance and SAR levels above the recommended limits (see below).

#### **Efficient Use**

For optimum performance with minimum power consumption please:

- Hold the mobile phone as you would any other telephone. While speaking directly into the mouthpiece, angle the antenna in a direction up and over your shoulder.
- Do not touch the antenna when the mobile phone is in use. Touching the antenna affects call quality, may cause the mobile phone to operate at a higher power level than needed and may shorten talk and standby times

- Do not use the product when the front and/or back cover is removed from the unit.
- If your mobile phone is equipped with an infrared eye, never direct the infrared ray at anyone's eye and make sure that it does not disturb any other infrared units
- If your mobile phone is equipped with a retractable antenna, Ericsson recommends that the antenna be kept fully retracted (closed) while the phone is in use and worn on the body to avoid the antenna touching, or coming in close proximity to, the body.

# Radio Frequency (RF) Exposure and SAR

Your mobile phone is a low-power radio transmitter and receiver. When it is turned on, it emits low levels of radio frequency energy (also known as radio waves or radio frequency fields).

Governments around the world have adopted comprehensive international safety guidelines, developed by scientific organizations\*, e.g. ICNIRP (International

Commission on Non-Ionizing Radiation Protection), through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure for the general population. All Ericsson mobile phone models are designed to operate within these stringent levels. The levels include a safety margin designed to assure the safety of all persons, regardless of age and health, and to account for any variations in measurements.

Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a mobile phone. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the phone while operating can be well below this value.

This is because the phone is designed to use the minimum power required to reach the network. Therefore, the closer you are to a base station, the more likely it is that the actual SAR level will decrease.

Variations in SAR below the radio frequency exposure guidelines do not mean that there are variations in safety. While there may be differences in SAR levels among mobile phone models, all mobile phone models must be designed to meet radio frequency exposure guidelines.

More information on radio frequency exposure and SAR can be found on: <a href="https://www.ericsson.com/health">www.ericsson.com/health</a>.

- \* Examples of radio-frequency exposure guidelines and standards that Ericsson mobile phone models are designed to conform to:
  - International Commission on Non-Ionizing Radiation Protection (ICNIRP), "Guidelines for limiting exposure to time-varying electric, magnetic, and electromagnetic fields (up to 300 GHz)", Health Physics, vol. 74, pp 494-522, April 1998.
  - 99/519/EC, "Council Recommendation of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz)", Official Journal of the European Communities, 1999.
  - IEEE C95.1-1991, "Safety levels with respect to human exposure to radio frequency electromagnetic fields, 3 kHz to 300 GHz", The Institute of Electrical and Electronics Engineers Inc. (IEEE).
  - FCC Report and Order, ET Docket 93-62, FCC 96-326, Federal Communications Commission (FCC), August 1996.

 Radiocommunications (Electromagnetic Radiation Human Exposure) Standard 1999, Australian Communications Authority (ACA), May 1999.

# **Driving**

Please check if local laws and/or regulations, in the country/state where you are, restrict the use of mobile phones while driving.

Law in many countries/states requires drivers to use a Hands Free solution. If so, it is recommended that you use Ericsson Hands Free solutions only with this Ericsson mobile phone model.

Ericsson is concerned about your safety. Always give full attention to driving and pull off the road and park before making or answering a call if driving conditions so require.

RF energy may affect some electronic systems in motor vehicles such as car stereo, safety equipment etc. In addition, some vehicle manufacturers do not allow use of mobile phones in their vehicles, unless a Hands Free kit with an external antenna supports the installation. Check with your vehicle manufacturer's representative to be sure

that your mobile phone will not affect the electronic systems in your vehicle.

# Vehicles Equipped with an Air Bag

An air bag inflates with great force. Do not place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

#### **Electronic Devices**

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your mobile phone, therefore:

#### **Pacemakers**

The Health Industry Manufacturers Association recommends that a minimum separation of six (6") inches (15 cm) be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations

are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with pacemakers:

- Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON;
- Should not carry the phone in a breast pocket;
- Should use the ear opposite the pacemaker to minimize the potential for interference.
- If you have any reason to suspect that interference is taking place, turn your phone OFF immediately.

# **Hearing Aids**

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider or call your local Ericsson Certified Call Center to discuss alternatives.

#### **Other Medical Devices**

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

- Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.
- Turn your phone OFF in any facility where posted notices so require.

## **Aircraft**

- Turn off your mobile phone before boarding any aircraft.
- To prevent interference with communication systems, you must not use your mobile phone while the plane is in the air.
- Do not use it on the ground without permission from the crew.

# **Blasting Areas**

Turn off your mobile phone when in a blasting area or in areas posted "turn off two-way radio" to avoid interfering with blasting operations. Construction crews often use remote control RF devices to set off explosives.

# **Explosive Atmospheres**

Turn off your mobile phone when in any area with a potentially explosive atmosphere. It is rare, but your mobile phone or its accessories could generate sparks. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include fuelling areas, such as petrol stations, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

Do not transport or store flammable gas, liquid, or explosives in the same compartment of your vehicle that contains your mobile phone and accessories.

# **Power Supply**

Connect the AC power adapter only to designated power sources as marked on the product.

To reduce risk of damage to the electric cord, remove it from the outlet by holding onto the AC adapter rather than the cord.

Make sure the cord is positioned so that it will not be stepped on, tripped over or otherwise subjected to damage or stress.

To reduce risk of electric shock, unplug the unit from any power source before attempting to clean it.

The AC power adapter must not be used outdoors or in damp areas.

DANGER - Never alter the AC cord or plug. If the plug will not fit into the outlet, have a proper outlet installed by a qualified electrician. Improper connection can result in risk of electric chock.

#### Children

DO NOT ALLOW CHILDREN TO PLAY WITH YOUR MOBILE PHONE OR ITS ACCESSORIES. THEY COULD HURT THEMSELVES OR OTHERS, OR COULD ACCIDENTALLY DAMAGE THE MOBILE PHONE OR ACCESSORY. YOUR MOBILE PHONE OR ITS ACCESSORY MAY CONTAIN SMALL PARTS THAT COULD BE DETACHED AND CREATE A CHOKING HAZARD.

# **Disposing of the Product**

The product should never be placed in municipal waste.
Please check local regulations for disposal of electronic
products.

# **Emergency Calls**

#### IMPORTANT!

This mobile phone, like any mobile phone, operates using radio signals, cellular and landline networks as well as user-programmed functions, which cannot guarantee connection under all conditions. Therefore you should never rely solely upon any mobile phone for essential communications (e.g. medical emergencies).

Remember, in order to make or receive calls, the mobile phone must be switched on and in a service area with adequate cellular signal strength. Emergency calls may not be possible on all cellular phone networks or when certain network services and/or mobile phone features are in use. Check with your local service provider.

# **Battery Information**

## **Charging the Battery**

The battery delivered with your phone is not fully charged. We recommend that you charge the battery for 4 hours before you use the phone for the first time. If you

are charging a new battery, or a battery that has run out completely, it may take a while (up to 30 minutes) before you get any indication (the battery meter appears in the display) that the battery is being charged.

Please note that you cannot turn on the phone before the indicator lights up and the battery meter appears in the display.

The battery can only be charged in temperatures between  $+5^{\circ}\text{C}$  ( $+41^{\circ}\text{F}$ ) and  $+45^{\circ}\text{C}$  ( $+113^{\circ}\text{F}$ ).

## **Battery Use and Care**

A rechargeable battery has a long service life if treated properly. A new battery or one that has not been used for a long time could have reduced capacity the first few times it is used.

The talk and standby times depend on the actual transmission conditions when using the phone. If the phone is used near a base station, less power is required and talk and standby times are prolonged.

Use only Ericsson original batteries and chargers. Using other batteries and chargers could be dangerous, and the warranty does not cover product failures which have been caused by use of non-Ericsson original batteries and chargers.

- Do not expose the battery to extreme temperatures, never above +60°C (+140°F). For maximum battery capacity, use the battery in room temperature. If the battery is used in low temperatures, the battery capacity will be reduced.
- Turn off your phone before removing the battery.
- Use the battery for the intended purpose only.
- Do not attempt to take the battery apart.
- Do not let the metal contacts on the battery touch another metal object. This could short-circuit and damage the battery.
- Do not expose the battery to open flames. This could cause the battery to explode.
- Do not expose the battery to liquid.
- Do not allow the battery to be put into the mouth. Battery electrolytes may be toxic if swallowed.

#### Disposing of the Battery

The battery should never be placed in municipal waste. Please check local regulations for disposal of batteries or call your local Ericsson Certified Call Center for information.

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# use Ericsson Inc. **Understanding this User's Guide**

- · A Menu Diagram is located on the inside front cover of this User's Guide. This is a quick overview of the menus in your Ericsson mobile phone.
- Your Quick Reference Card gives you information about your Ericsson mobile phone that you can take with you.
- Text that is seen in the phone's display is shown in the following typeface: Add To Phonebook.
- Softkey names are shown in the following typeface: Softkey.
- Key names are shown in the following typeface: **CLR**.
- · When this guide instructs you to press a key, press and release the key.
- When this guide instructs you to press and hold a key, press and hold the key for one to two seconds.

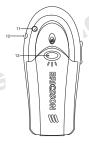
# **Getting To Know Your Phone**

### **Phone Views**

The following diagrams illustrate the front, back, and bottom views of your phone.

- 1 Earpiece
- 2 Side volume keys
- 3 Display
- 4 Left softkey
- 5 Joystick (4-way navigation with center select key)
- 6 Options key
- 7 Keypad
- 8 Power On/Off key
- 9 Clear key
- 10 Right softkey





- 11 External antenna connector
- 12 Headset jack
- 13 Back cover latch



- 14 Accessory Connector (Handsfree, Charger, FM radio, MP3, Chatboard, etc.)
- 15 Charging connector

# **Standby Screen Icons**

Every time you power on your phone, you will see the standby screen. You will also see the standby screen when you exit the menu system. This lists all of the icons that *could* appear on your standby screen.

- 1 Alarm icon ( ) is displayed if the alarm is set.
- 2 Current Time is displayed.
- 3 Signal strength ( ) shows the relative signal strength from the wireless system. More bars indicate a stronger signal (maximum of five bars).
- 4 Analog/Digital channel indicator shows whether the phone is operating in analog ( ) or digital ( ) mode.
- 5 Battery (m) shows the relative strength of your battery. A full icon indicates a fully-charged battery.
- 6 Network tag indicates that the phone is in standby mode and is ready for use.
- 7 Ringer off/Phone silent indicates that your phone will not make ring sounds (\*\*) or that your phone will not make any sounds (\*\*). Press the OPTIONS

- key (  $\blacksquare$ ) to enter the **Options** menu to toggle these options on and off.
- 8 Keylock (♣ ) indicates that pressing the keys has no effect. The keypad is locked to prevent inadvertent key presses. Press ☐, CLR and the left softkey to toggle Keylock on and off.
- Active profile ( ) indicates the currently-selected profile.
- 10 Call screening (∠) allows you to reject certain incoming calls.
- 11 Magic Word ( ) indicator indicates that the Magic Word feature is enabled. See "Magic Word" on page 54.
- 12 Call list (?) icon shows the number of unanswered calls you have received. The icon appears when you have missed calls.
- 13 Message icon (凶) indicates the total number of messages that you have received. When you view your messages, you can see the number of voicemail messages (��), text messages (��) and email alerts (��) that you have received.

#### **Options Key**

The **OPTIONS** key ( allows you to quickly access options for some functions (options vary based on the function you are using). For instance, when you are reading a new text message, you can press the **OPTIONS** key for choices such as delete, forward, or reply.

# **Key Functions**

# **Softkeys**

Your phone is equipped with softkeys. The softkey text labels are displayed on the bottom of your display. To use the softkey functions, press the left or right key that is under the text label on the screen

For example, press the left softkey to select



**Call List** or press the right softkey to select the **Menu** from the standby screen.

#### Keypad

Use your phone's keys for the following functions:

Use	То
Left softkey	<ul> <li>Make and answer calls.</li> <li>Select a menu, submenu, or setting.</li> <li>Access the Call List from standby.</li> <li>Press twice to redial the last number called.</li> </ul>
Right softkey	<ul> <li>End a call or quiet the ringer.</li> <li>Go back one level in the menus.</li> <li>Leave an option unchanged.</li> <li>Press and hold to return to standby.</li> </ul>

# Getting To Know Your Phone

Use	То
Joystick/ Center Select	<ul> <li>Move through menu, lists, or text. Tilt up, down, left, or right to scroll.</li> <li>Tilt left or right to access the Main menu tabs from the standby screen.</li> <li>Tilt up to access the bottom of your contact list.</li> <li>Tilt down to access the top of your contact list.</li> <li>Press down on the center ( ) to select an item, menu, or option (same as the left softkey in most cases).</li> </ul>
Clear key	<ul> <li>Delete numbers/letters from the display.</li> <li>Delete an item from a list.</li> <li>Press and hold to mute the microphone during a call.</li> <li>Press and hold from standby to set the phone to silent or to turn on keylock.</li> </ul>

Use	То
OPTIONS key	<ul> <li>Enter a menu with options. The options vary depending on what function you are currently using.</li> <li>Press to enter the Options menu from standby.</li> <li>Throughout this user's guide,  will be shown when you can use the OPTIONS key.</li> </ul>
OGO OGO Digit keys	<ul> <li>Enter the digits 0–9 and letters.</li> <li>Move through menus using shortcuts.</li> <li>Press and hold for Super dial or Phonebook contact access, depending on how your phone is configured.</li> <li>Press and hold for quick access to voicemail.</li> </ul>

# Getting To Know Your Phone

Use	То
Asterisk key	<ul> <li>Enter a *.</li> <li>Press and hold to enter a pause (■) character in phone number input.</li> <li>Shift between uppercase and lowercase in text entry.</li> </ul>
Pound key	Enter a #.      Press and hold to enter a stop (■) character in phone number input.
Side volume keys	<ul> <li>Increase or decrease the volume of the earpiece or handsfree loudspeaker during a call.</li> <li>Scroll through menus, lists, and text.</li> <li>Enter the <b>Status</b> menu from the standby screen which displays the date, the current profile, and other settings.</li> <li>Press to quiet the ringer.</li> <li>Press and hold to activate voice dialing and automatic speech recognition.</li> </ul>

Use	То
① Power key	• Press to power your phone on and off. You can power your phone off during a call or from any menu.

# **Getting Started**

Before using your phone, you must first attach and charge your battery.

# **Charging Your Battery**

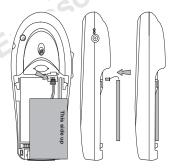
To charge your battery for the first time, you must attach your phone's battery to the back of your phone under the back cover. Then, you must replace the back cover.

Once you install your battery, you should not need to remove it

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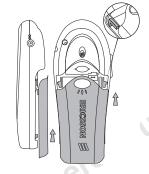
# **Attaching Your Battery**

- 1 Locate the connector at the end of the blue, red, and black wires.
- 2 Insert the plug. The cable will only fit one way. Do not force it.
- 3 The battery will lay flat.



## Replacing the Back Cover

- Locate the notches along each side of the back of the phone.
- 2 Using the notches as a guide, slide the back cover upward until it clicks in place.



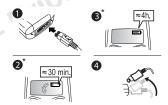
Note! Your phone is equipped with removable covers. Never use your phone with the front cover removed.

# **Charging Your Battery**

Your phone is packaged with a Lithium Ion (LiIon) battery. The battery is not charged when you buy your phone, but there may be enough power to switch the phone on.

#### First Time Battery Use

Fully charge the battery before you use your phone for the first time. Your battery can be charged whenever you want without affecting its performance. You can also charge the battery when the phone is off.



\* It may take up to 30 minutes for a new or fully discharged battery to indicate charging. It takes about 4 hours to fully charge a battery for the first time. For optimal performance, do not allow your battery to completely discharge.

The battery meter icon (☐) on your standby screen indicates how much remaining strength your battery has.

#### **Getting Started**

Tip! The total remaining talk time depends on the type of battery you use and your position in the network.

Note! The phone turns itself off when the battery can no longer power it satisfactorily.

Note! The amount of battery power indicated by your battery icon is an estimate that may vary depending on your charging and use patterns. To ensure adequate power supply, keep your battery fully charged or carry additional charged batteries.

# Charging Indicators

- Attention Battery Low (with a short beep)
   Phone needs charging.
- Optimized Charging (meter pulses continuously)
   Your battery is fully charged when the meter stops pulsing.

## Charging

- 1 Make sure that the battery is attached to the phone.
- 2 Connect the charger to the electrical outlet.

3 Connect the charger to the phone as shown in the picture. The flash symbol on the plug must face upwards.

Note! The main electrical plug may look different depending on the electrical socket in your country.

The plug may not be used for products other than Ericsson chargers.

Note! The amount of battery power indicated by your battery icon is an estimate that may vary depending on your charging and use patterns. To ensure adequate power supply, keep your battery fully charged or carry additional charged batteries.

# Disconnecting the Charger

Move the plug connected to the phone upwards to remove it, as shown in the picture.



# **Turning Your Phone On and Off**

Turn your phone On by pressing and holding the power key (\*\*) until your phone turns on. The phone will beep (unless silent mode is activated). Turn your phone Off by pressing and holding the power key until your phone turns off.

# **Making and Receiving Calls**

## **Making Calls**

 Press the numeric keys to enter the phone number you want to call. The number is shown in the display.

Note! You can press **CLR** to erase one or more digits in the display, or press and hold **CLR** to erase all digits.

2 Press CALL. The number you are dialing is shown in the display while your phone accesses the wireless network.

- 3 After the call is connected, the phone number that you dialed, or the corresponding contact name, will remain on your screen. The current time is replaced by the call timer.
- 4 To end the call, press the right softkey. The duration of the call is displayed on your screen.

Note! For optimal performance, hold your phone near the base to eliminate interference with the internal antenna signal.

# Making Emergency Calls

Enter the local emergency number stored and press **CALL**.

Note! Keylock and Phonelock do not prohibit emergency number access.

# Making International Calls

- Dial the international access code, the country code, the area code (without the leading zero) and the phone number.
- 2 Press CALL.

Note! Check with your service provider if you are having problems making international calls.

#### **Getting Started**

## **Receiving Calls**

When your phone receives a call, the ringer sounds, **Incoming Call** appears in the display, and the display and keypad backlight illuminate. You can temporarily quiet the ringer by pressing the right softkey or the upper or lower side keys, and still answer the call by pressing the left softkey. If you have Caller Number Identification (Caller ID) service from your service provider, the caller's phone number is shown in the display. The caller's name will also appear if the phone number is found in your phonebook.

# **Changing the Earpiece Volume**

During a call, you can change the earpiece volume by pressing one of the side volume keys.

- · Push up to increase the volume.
- Push down to decrease the volume.

#### **Muting the Microphone**

During a call, you can turn off the microphone.

- Press and hold CLR until Microphone Muted appears in the display.
- Press and hold CLR again to resume the conversation.

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# **Using Menus**

The main menu has icons that display the top-level menus. The corresponding title of the selected option is displayed below the menu tabs when highlighted. Each menu is represented by an icon. A menu diagram is located on the inside front cover of this user's guide.

# **Accessing Menus**

- Press the center select key or the left softkey to choose the menu, function, or setting that is highlighted.
- Tilt the joystick up, down, left, or right to navigate through the menus.
- Press the right softkey to go back one level in the menu structure or to cancel the current action.
- Press the left softkey to select the menu, function, or setting that is highlighted.

To help you use the menus and functions, your phone has pop-up help texts that explain the menus.



These help texts are set to **On** when you buy your phone, but you can turn them off at any time.

- Scroll to Settings, Select, Display, Select, Menu Help, Select.
- 2 Select On or Off by tilting your joystick up or down. Press Select.

#### **Phonebook Menu**

For more information on using the phonebook, see "Using the Phonebook" on page 40.

#### Using Menus

#### **Call Contact**

Phonebook entries will appear in alphabetical order by either first or last name, depending on the sort order you chose. Select an entry or type in the position number and press the left softkey to call the highlighted number.

#### **Add Contact**

You can store several phone numbers and an email address for a phonebook entry. Once you have entered all of your contact information, press the left softkey to add the entry to your phonebook.

Note! The ability to store an email address for a contact is dependent on your service provider.

#### **Edit Contact**

You can locate and update your phonebook entries whenever you want. These entries are also listed in their sort order.

# My Numbers

You can display and switch between the wireless phone numbers that correspond to the subscriptions that are programmed into your phone. Note! If your service provider allows multiple phone numbers, this feature allows you to switch between phone numbers.

# Groups

You can organize the members of your phonebook into categories. This feature can be used for call screening if your network supports Caller ID. You can also send SMS messages to all group members at one time.

# **Calling Cards**

You can store calling card numbers to use for making local and long distance calls. The options are **Card Setup** and **Set Calling Cards**.

Note! You will be prompted to enter your PIN to enter the **Calling Cards** submenu. The default PIN is **0000** 

## Card Setup

To set up your calling cards, make sure you have the Calling Card Access Numbers (numbers provided by your long distance service provider) and the Verification Numbers (numbers you must enter to allow the calling card call to be completed).

When you enter the **Card Setup** submenu, you are prompted for the following information: Your PIN; the Name of your calling card; the Access number; the Dialing delay; Code first or Number first; Verification number; and Dialing delay again.

## Set Calling Cards

You can select which calling card to use for a particular call. You can select a specific calling card by pressing your joystick up or down until the calling card you want to use is highlighted. Press the left softkey to choose the highlighted selection.

Note! Only cards that have been set up will appear as options for Default card.

#### Making a Calling Card Call

- 1 Enter or recall the phone number you want to call.
- 2 Press the left softkey. The calling card access number is shown in the display.
- 3 Release the key after the number has been displayed.

If you are using stops between numbers, you must press the left softkey to send the next sequence of numbers. If you use pauses, the numbers are sent automatically after the specified length of time chosen for the dialing delay. For more information on Stops and Pauses, see "Stop and Pause Dialing" on page 40.

#### **Options**

You can edit phonebook positions, change phonebook entry sort order, set long press functionality, ask to save confirmation, or delete all phonebook entries.

#### **Edit Positions**

You can change position numbers associated with all of the entries you have in your phonebook for easier access to speed dial positions.

Note! If you synchronize your computer's contact list with your phone's contact list, the position numbers in your phone's contact list will be overwritten.

#### Sort Order

You can choose whether you want your phonebook entries searched by first name or last name.

#### Long Press

You can specify the outcome of a "press and hold" on a digit key. The options are **SuperSpd Dial**, **Phb. Shortcut**, and **Off**.

#### **Using Menus**

Enabling **SuperSpd Dial** allows you to press and hold keys **2** through **9** to dial the number corresponding to the phonebook position. Enabling **Phb. Shortcut** allows you to press and hold keys **2-9** and your list of phonebook entries corresponding to the closest letter mapped to the key pressed will be displayed.

Note! The 1 key is reserved for your voicemail access number.

#### Ask to Save

You have the option of storing a dialed phone number as a phonebook entry upon call completion. If the phone number is already saved in your phonebook, you will not be prompted to save it to your phonebook again.

#### Delete All

You can delete all of the phonebook entries that are stored in your phone. When you select **Delete All**, you will be prompted to confirm that you want to delete all of the positions in your phonebook. If you press the left softkey, you will be prompted for your PIN number. You must correctly enter your PIN number to delete all of your phonebook entries.

## **Memory Status**

You can see how much of your phone's memory is vacant and how much is being used. The number of entries used is listed first, and the total number of positions available is listed in parentheses.

# Messages Menu

The **Messages** menu contains choices for specifying and accessing message services that may be available from your service provider (for example, text messages and voicemail). For details on sending and receiving messages, see "Text Messaging" on page 46.

#### Voicemail

The **Voicemail** submenu allows you to enter and access your voicemail access number if you have voicemail service from your service provider.

You can store your voicemail access number(s) so that a number automatically displays when you receive a voicemail notice.

Once you have stored your voicemail access number, you can retrieve voicemail messages by pressing and

holding . Contact your service provider if you do not know your voicemail access number.

- Scroll to Messages, Select, Options, Select, Voicemail No., Select.
- 2 Enter your voicemail phone number and press OK.

#### **Email**

The **Email** submenu allows you to use your phone to access an email account from another device (such as your PC). Submenus include **Send & Receive**, **Inbox**, **Compose**, **Outbox**, **Drafts**, **Archive**, and **Email**.

#### SMS

The SMS submenu contains the following submenus: Received Mail, Send New, Unsent Mail, Templates, and Sent Mail. For more information on sending and receiving text messages, see "Text Messaging" on page 46.

# **Empty Mailboxes**

You can delete all of the messages in your mailbox, or just your **Sent Mail**, **Unsent Mail** or **Inbox**.

## Options 🗉

**Message** options will appear when you are in the **Messages** menu. To see the **Message** options, press the **OPTIONS** key. For more information on using the options, see "Message Options" on page 46.

Options may include: Message Alert, Voicemail No., Message Type, Message Read Ack., Msg. Priority, Callback Number, and Subject.

#### **Memory Status**

You can see valuable information about what percentage of the phone's memory is available for SMS messages. The information is displayed as **% Locked**, **% Memory Free**.

#### Call Info Menu

The **Call info** menu allows you to view information and establish dialing and answering preferences for your phone (some selections available in this menu are dependent on your service provider). It also enables you to view and edit system options and call statistics.

#### **Using Menus**

#### Missed Calls

You can see the list of calls you have missed (if you have Caller ID service from your service provider) along with the time that the calls were received. When a missed call is one day old, the time that the call was received is replaced with the date that the call was received. The latest call appears first. Tilt your joystick up or down to scroll through the list. The Missed Calls icon ?

If the received number is stored in the phonebook with a name, the name is also shown in the display. To dial the phone number shown in the display, press the left softkey twice. To edit the phone number, press the left softkey once, then tilt the joystick to the left or right to move the cursor left or right to the digit(s) that you would like to change. Dial the new phone number by pressing the left softkey.

#### **Call List**

Press the left softkey to view the last 50 received, missed, and sent calls.

From this list you may view details, call, add the number to your phonebook, or delete the number

- Call: Press the left softkey. Press the left softkey again to call the number.
- Press the 🗏 key for the following options:
  - Edit Before Call allows you to change the number before dialing.
  - CC Call allows you to dial the number using a calling card.
  - Add Number allows you to add the number to your Phonebook.
  - Delete allows you to erase the number from your Call List.

One of the following icons will appear next to each number in the **Call List**.

- 6 Indicates a missed call in your Call List.
- → Indicates an incoming call in your **Call List**.
- ← Indicates an outgoing call in your **Call List**.

# Usage Tracker

You can use these options to easily track your phone use.

#### Last call

You can view information about the duration of your last phone call in hours, minutes, and seconds.

#### Total calls

You can see the total number of calls and the total hours, minutes, and seconds that you have used since you last reset your phone.

Note! The actual time your service provider invoices may vary, depending on items including network features and rounding off for billing.

# Outgoing time

You can see the total length of all of your outgoing calls since you last reset your phone.

#### Incoming time

You can see the total length of all of your incoming calls since you last reset your phone.

#### SMS counter

You can see the total number of SMS messages you have sent and/or received.

#### Clear

You can reset your call time and/or your call counter. The options are **Call Timers** and **SMS Counter**. Call timers resets the total time and total number of calls, both outgoing and incoming. SMS counter resets the total number of incoming and outgoing SMS messages.

#### Minute minder

You can choose if you want to hear a sound every minute during phone calls. The options are **On** and **Off**.

## Call info options

#### Clear Call List

You can delete the list of your 50 most recent calls.

#### Call List Active

You can turn your **Call List** on so you can view the list of your 50 most recent calls.

# **Ongoing Call Menu**

The **Ongoing Call** menu appears only when you are engaged in a call.

#### **Hold Call**

You can place a call on hold to set up another call or to answer a waiting call. Select **Hold Call** by tilting the joystick up or down until **Hold Call** is highlighted and then select it by pressing the left softkey.

#### **Switch Calls**

You can change from one active call to another. Select **Switch Calls** by tilting the joystick up or down until **Switch Calls** is highlighted and then select it by pressing the left softkey.

#### Retrieve call

You can recover a held call and make it active. Select **Retrieve Call** by tilting the joystick up or down until **Retrieve Call** is highlighted and then select it by pressing the left softkey.

#### Release active

You can end the active call by selecting **Release Active**. Select **Release Active** by tilting the joystick up or down until **Release Active** is highlighted and then select it by pressing the left softkey.

#### Call info

You can return to the **Call Info** menu by tilting the joystick up or down until it is highlighted and then select it by pressing the left softkey.

# **Settings Menu**

#### Sounds & Alerts

You can change the sounds and alerts on your phone.

#### Ring Volume

You can set the level of the ring volume. The volumes range from **Off** to **High**. You can change the **Ring Volume** by moving your joystick to the right (to increase the volume) or to the left (to decrease the volume). Press the left softkey or press the joystick to confirm your selection.

Note! If you set the **Ring Volume** to level one, you will hear only a series of beeps when you receive an incoming call regardless of the **Ring Signal** you have set.

#### Phone Silent

You can specify that you do not want your phone to make keypad or alert sounds. The icon on your screen indicates that your phone is in **Silent**.

# Increasing ring

When you select **Increasing Ring**, the ring volume will continue to increase until you answer or reject the call.

# Vibrating alert

Your phone has a built-in vibrating alert function so you can receive calls or messages silently. The options are **On**, **On if Silent** and **Off**.

# Ring Sounds

You can choose the type of sound or melody for the ringer. Each sound or melody is demonstrated as you scroll through the selections. There are multiple ring sounds, some of which you can create yourself.

#### Alarm Sound

You can select different types of melodies or signals to hear when your alarm sounds.

# Message Alert

Choose which type of sound you will hear when you receive an incoming SMS or voicemail. The options are **Tone**, **Click**, or **Silent**.

# My Melodies

You can create or edit a ring melody using each key on your keypad as a note (1=C, 2=D, 3=E, 4=F, 5=G, 6=A, 7=B, 8=+C, 9=+D, 0=+, \*=pause, #=#). Short presses of the digit keys will display lowercase characters. Long presses of the digit keys will display uppercase characters. Press # to make the previous note sharp or flat. Once you personalize a melody, you can select it as a Ring Sound.

To clear your melody, tilt the joystick left or right to select the location you want to clear. Press the left softkey to delete the location. Press and hold **CLR** to delete multiple notes.

Note! The + sign indicates an octave higher.

Note! Volume is the same as your current Ring Volume.

#### **Using Menus**

Your phone comes with four melodies. You can edit your melodies and you can also send them to a friend in a text message. The **My Melodies** submenu includes **Edit** and **Send** options.

# **Editing Ring Signals**

- Press a key to enter a note.
- Press 8 or 9 to make the note shorter or longer.
- There are six different lengths of notes.
- Press 0 to change the octave.
- Press # once to raise the note one semitone.
- Press # twice to lower the note one semitone.
- Press to add a melody symbol, and to set the tempo, volume, style, and duration.
- Press CLR to remove notes.
- To listen to your melody, press the left softkey.
- Press the left softkey again to save and name it, or press the right softkey to continue composing.

# Sending Ring Signals

You can send a ring signal to a friend via an SMS message. Choose **Send** from **My Melodies**. Enter the recipient's phone number and press the left softkey.

# **Key Sound**

Choose which type of sound you will hear when you press a key. The options are **Tone**, **Click**, or **Off**.

#### Access Tone

You can choose which, if any, sound you will hear when your phone makes a voice connection.

#### Minute Minder

You can choose to be notified when each minute passes while you are engaged in a call. Settings are **On** and **Off**.

# Voice Privacy

You can block others from eavesdropping on your telephone calls. The options are **On With Tone**, **On But No Tone**, and **Off**.

Note! This feature is dependent on your service provider.

#### **Profiles**

A profile is a group of settings which are set to suit a certain environment. For example, when you go to a meeting, you can simply choose the **Meeting** profile and a number of settings that suit a meeting are set. For instance, the ring volume is turned off.

#### Select Profile

You can choose a different profile from the currently selected Profile. Your profile options include **Normal**, **Meeting**, **Car**, **Outdoors**, **Portable H-free**, **Home**, and **Work**.

#### **Edit Profile**

You can customize your profiles by specifying settings for specific items. For example, in **Meeting** profile, you might want to set your **Vibrating Alert** to **On** and your **Ring Volume** to **Off**. When you go into a meeting, you can select **Meeting** profile. If you receive a call during your meeting, your phone's Vibrating alert feature will notify you of an incoming call, but your ringer will not sound and disturb other meeting participants.

#### View Profile

You can view the attributes of the currently selected profile.

Note! The **Normal** profile cannot be renamed.

#### Reset Profiles

You can reset all profile settings to the way they were set when you bought your phone.

#### **Call Options**

#### Accept Calls

You can specify the phone numbers that you would like to accept calls from. Your choices include From All, From List, and From No One. The From List option allows you to customize your list of callers that will cause your phone to ring.

#### Forward Calls

You can forward the incoming calls that you are unable to answer. The options are **Activate**, **Deactivate**, and **Setup**.

Note! This feature is dependent on your service provider.

Note! You will need separate codes from your service provider to turn the feature on and off.

Once you have entered these codes, select **Activate**, then enter the number to which you want your calls forwarded. Your phone will send the appropriate information to your service provider to set up this feature.

#### **Using Menus**

#### Restrict Calls

You can block specific calls from being dialed or answered. The options are **All Incoming** or **All Outgoing**.

Note! If you forward incoming calls, you cannot activate some **Restrict Calls** options. Likewise, if you restrict calls, you cannot activate some **Forward Calls** options.

## **Call Waiting**

You can answer an incoming call while you are engaged in a call. The options are **Activate**, **Cancel**, and **Setup**. **Setup** allows you to customize your service.

Note! This feature is dependent on your service provider.

Note! Turn off Call Waiting when placing data calls.

Note! When you select **Setup**, you will need to enter the code for activating/deactivating this feature. This code is given to you by your service provider.

Once you enter your code, select **Activate** to turn **Call Waiting** on and **Deactivate** to turn **Call Waiting** off.

Note! During a call, you can also use the **Switch Calls** option to change between the two calls.

#### Auto Area Code

You can store an area code that will be automatically added to the 7-digit phone number that you are dialing. The options are **On** and **Off**. The area code is automatically added to the phone number you are calling when **Auto Area Code** is set to **On**. When you select **On**, you will be prompted for the area code you want to use.

#### **Auto Prefix**

You can store a 1- to 12-digit prefix, which is automatically added to the dialed phone number. When you dial a 4- or 5-digit phone number, the prefix is automatically added to the phone number. The options are **On** and **Off**.

In order to send a number to office extensions, store the 3-digit prefix in the **Auto Prefix** submenu. You only need to dial the last four or five digits of the phone number.

For example, if you save 123 as the auto prefix and the function is **On**, you can call 123-7654 by simply dialing 7654. The prefix 123 is automatically added to the phone number after you press the left softkey to dial the phone number. The auto prefix is not added for phone numbers longer than five digits.

## Answering Mode

You can specify how you want to answer your calls. The options are **Normal**, **Any Key**, and **Auto**. Selecting **Normal** indicates that pressing the left softkey will answer a call. Selecting **Any Key** indicates that a call can be answered by pressing any key except the right softkey. Selecting **Auto** indicates that a call will be answered automatically if connected to an accessory, for example, a vehicle handsfree kit.

## **Auto Retry**

You can automatically redial a number without dialing, hanging up, and dialing again by setting **Auto Retry** to On. **Auto Retry** is used when the system is busy regardless of whether the receiver's phone is busy.

## Voice Privacy

You can block others from eavesdropping on your telephone calls. The options are **On With Tone**, **On But No Tone**, and **Off**.

Note! This feature is dependent on your service provider.

## Display

You can change the Light, Display SleepText Size, User Greeting, and activate/deactivate Menu Help.

### Light

You can set the display and keypad backlighting to stay **On** or **Off** or to automatically turn **On** for 30 seconds when a call is received or a key is pressed.

## Display Sleep

Use **Display Sleep** to save battery power. The text in standby mode is reduced to one row at the top of the display a few minutes after you have pressed the last key.

#### Text Size

You can change the display text size to **Small**, **Medium**, or **Large**. Changing the text size alters the number of lines of text that appear on your display and increases the font size.

## User Greeting

You can change the screen that you see when you power on your phone. The options are a list of **Ericsson Movies**, **My Greeting**, **My Animation**, and **Off**. You can download additional software to change your power-up/power-down animation from <a href="http://mobileinternet.ericsson.com">http://mobileinternet.ericsson.com</a>.

#### **Using Menus**

## **Background Menu**

You can choose pictures, animation, or greetings for your background.

## Menu Help

You can choose to have a brief description of each toplevel menu item to be displayed after 10 seconds of inactivity. These help texts are set to **On** when you buy your phone, but you can turn them off at any time.

## Language

You can select the display language used in the phone display. The languages vary between markets.

## Menu Language

You can select in which language you would like the phone's menu to appear. The options are **Automatic**, **English**, **Spanish**, **Portuguese**, **French**, and **Hebrew**.

## Input Language

You can select which language you would like to be able to input text in. The options for Input vary according to the T9<sup>TM</sup> Text Input setting.

Note! All languages are not available in every area.

#### T9 Predictive

You can determine whether predictive text is displayed during text input. The options are **On** and **Off**.

#### **Time and Date**

#### Set Time

You can enter the correct time in the format using the keys on your keypad.

Note! If you select the 12-hour clock, you can alternate between am and pm by pressing #.

## Time Settings

You can set additional time-related settings. The options are Time Format (24 hour or am/pm), Time Zone (±GMT), DaylightSavings (On or Off), and Auto Time Zone (On of Off).

Note! To synchronize your phone with your computer, be sure to set both to the same time zone.

### Set Date

You can enter the correct date using the keys on your keypad. You will be prompted for month, day, and year

information. You can tilt the joystick up or down to advance through the month, day, and year selection. Press the left softkey to confirm the current date.

#### Date Format

You can switch between date formats by tilting the joystick up or down until the format you want is selected. Press the left softkey to confirm your selection.

#### Locks

#### **Phonelock**

You can prohibit your phone from making calls, except emergency calls, each time you turn the phone on. To set your **Phonelock**, you will be prompted to enter your security code. The options are **On** and **Off**.

## Keylock

You can prohibit your phone from keypad presses. **Keylock** activates after 30 seconds of inactivity. The two options for **Keylock** are **On** and **Off**. The keypad remains locked until you do one of the following:

· Remove and replace the battery.

 Answer a call (after the call is completed, the keypad is returned to the locked state).

Note! The **Keylock** and **Phonelock** features allow emergency number access even if the **Keylock** or **Phonelock** are active. To unlock your keypad, press the **OPTIONS** key, then press **CLR** followed by the left softkey.

#### **Voice Control**

## Voice Settings

You can turn voice control features on or off and train the commands for using these features. The options are Voice Dialing, Voice Answer, Caller Name, Voice Memo, and Magic Word. For more information, see "Using Voice Commands" on page 51.

#### **Voice Commands**

You can choose to view your list of voice commands. Commands include Magic Word, Voice Dialing, Voice Answer, Contacts, and Voice Memo

#### **Using Menus**

#### Erase All Voice

You can delete all of your voice recordings. You will be prompted before the recordings are permanently deleted.

#### **Networks**

You can prioritize and manually select the systems from which you can obtain service. This can include your public home system as well as private and residential systems. This function is particularly useful if you have access to more than one mobile system. Only systems that are currently available can be selected. This varies depending on your geographic location. You will be prompted to enter your PIN to make any modifications. This is typically not necessary so you should contact your service provider before making any network changes.

Note! These features are dependent on your service provider.

Note: These features are dependent on your service provide

#### Select Network

You can manually initiate a search for a new network.

#### **New Private**

You can search for private systems that are not programmed into your phone. Once the search is complete, you will be provided with a list of available systems.

## **Priority**

You can change the order of the system types for which your phone searches. Your default **Priority** is (1) **Public**, (2) **Private**, and (3) **Residential**. This means that your phone will look for service on a Public system first, followed by a Private system, followed by a Residential system.

## Roaming Search

Your phone can look for an available system for you to use when you are away from your home area.

Note! These features are dependent on your service provider.

## **Reset Settings**

You can reset all of your phone settings to the factory defaults.

#### Data Comm.

In order to use the email program in your phone, you must enter settings for a data account in your phone.

#### **Extras Menu**

#### **Voice Memo**

You can record and store memos in your phone. For more information on Voice Memo, see "Using Voice Commands" on page 51.

#### Record

You can enter a new voice memo.

#### Memo List

You can see your list of voice memos sorted by date, time, or length.

#### Erase All Voice Memos

You can permanently delete your voice memos.

#### Set View

You can see attributes of your memos. The options are **Date Recorded**, **Time Recorded**, and **Length**.

#### Calendar

Your calendar can store up to 300 events and 80 tasks on your phone. For more information, see "Using the Calendar" on page 61.

#### Time

#### Alarm Clock

The phone has an alarm clock which rings at the time set, even if the phone is turned off. The alarm rings for 60 seconds and is repeated every nine minutes for 60 minutes if you do not turn it off.

To turn the alarm off, press the left softkey. If you do not want the alarm to be repeated, press the left softkey again.

#### Time and Date

You can edit your time and date information.

#### **Set Time**

You can enter the correct time in the format you chose using the keys on your keypad.

Note! If you select the 12-hour clock, you can alternate between am and pm by pressing #.

#### **Using Menus**

#### **Time Settings**

You can set additional time-related settings. The options are Time Format (24 hour or am/pm), Time Zone (±GMT), DaylightSavings (On or Off), and Auto Time Zone (On of Off).

Note! To synchronize your phone with your computer, be sure to set both to the same time zone.

#### **Set Date**

You can enter the correct date using the keys on your keypad. You will be prompted for month, day, and year information. You can tilt the joystick up or down to advance through the month, day, and year selection. Press the left softkey to confirm the current date.

#### **Date Format**

You can switch between date formats by tilting the joystick up or down until the format you want is selected. Press the left softkey to confirm your selection.

#### Timer

The phone has a built-in 24-hour countdown timer. You set the time you want and when that time is up, the phone beeps.

## Stopwatch

Your phone has a built-in stopwatch. The left softkey starts and subsequently pauses the **Stopwatch**. The right softkey resets the **Stopwatch**.

#### Games

Your phone has several games. You can control the games using your joystick and the keys on your keypad. Use the joystick to move up, down, left, or right and to select an item, or use the keypad as follows:

**2**=up **8**=down **4**=left **6**=right

**CLR**=pause **5**=select/deselect Cancel=save/quit Select=confirm

#=undo \*=reset

#### Calculator

The phone has a built-in calculator, which can add, subtract, multiply, and divide.

 Press the digit keys to enter the numbers you want to calculate.

- Tilt the joystick right or left to highlight an operation (+, -, x, /, add decimal).
- Press the left softkey to perform the operation.
- Press the right softkey to cancel the operation.

#### Code Memo

You can store personal information, like your computer password, in your phone. You will only have to remember one password to access all personal codes and passwords. You will be prompted to enter a 4-digit password, followed by a 4- to 15-character check word. If an incorrect password and/or check word is entered, an error message is displayed.

#### **Pictures**

Your phone comes with a number of pictures and animations. These animations are stored in **Pictures**. You can use these pictures and animations in the background and during power-up/power-down show.

#### Accessories

The **Accessories** submenu allows you to work with the accessories that are currently connected to your phone.

# **My Shortcuts Menu**

#### **Edit shortcuts**

You can place your favorite functions in the **My Shortcuts** so that you quickly and easily reach the functions you use most. When you buy your phone, **My Shortcuts** contains a few functions which you can remove if you wish.

- 1 Scroll to My Shortcuts, Select, Edit Shortcuts, Select.
- 2 Select a function from the list by pressing \*, #, the left softkey, or by pressing the center push key.
- 3 Enter the position number you want for your function in this menu and press OK. To add another function, repeat steps 2 and 3. To remove a function, repeat steps 2 and 3. Pressing \*, #, the left sokftkey, or by pressing the center select key also deselects a function.3
- 4 Press the left softkey to cancel your settings.
- 5 Press the right softkey to exit. You will be prompted to save your settings. Press the left softkey to save your settings or the right softkey to cancel your settings.

# **Using the Phonebook**

You can create your personal phonebook by saving information about your friends and colleagues as a contact. In a contact, you can save details such as name, title, phone numbers, and e-mail address – all in one place.

# Adding Contacts

For each contact, you can fill in the following information: first name, last name, company, title, home phone number, work phone number, mobile phone number, fax number, other phone number, and e-mail address. The contacts are saved in the phone.

## **Adding New Contacts**

- 1 Scroll to Phonebook, Select, Add Contact, Select.
- 2 Press the left softkey and enter a first name. Press the left softkey twice and enter a last name, and so on.

3 When you have filled in the information you want, press the right softkey to exit. You will be prompted to save the entry in your phonebook.
If voice dialing is on, you are asked if you want to save a voice tag for the contact.

Note! The ability to store an email address for a contact is dependent on your service provider.

Note! Each phone number saved occupies one position in the memory. You can save over 500 phone numbers in the phone.

### **Stop and Pause Dialing**

Stop and pause dialing lets you enter groups of numbers with stops and pauses between each group of numbers. This feature is useful when you need to dial a phone number and then another number, such as an access number for an answering machine or voicemail system.

A stop causes the phone to stop transmitting numbers until you press the left softkey. You can enter a stop in a series of digits by pressing and holding # for the **Options** 

menu, and then selecting **Insert Stop**. A **\equiv** is shown in the phone number whenever there is a stop.

A pause temporarily suspends transmitting numbers for approximately two seconds before sending the next series. You can enter a pause in a series of digits by pressing and holding \* until  $\coprod$  is shown in the display. For example, if your office has a voicemail system that requires you to dial a phone number, followed by your extension, followed by an access code, you could enter the following:

555-1111 **■** 2222 **■** 33333.

When you press the left softkey, your phone dials the number and then stops transmitting tones. When your voicemail system asks for your extension you would press the left softkey to transmit your extension. The access code is sent after the pause. If the timing in your voicemail system does not allow for pauses, you can enter a stop instead of the pause, or use multiple pauses.

You can also store groups of numbers which can include stops and pauses in a location. You can then dial the numbers by entering the location and pressing **CALL**.

# **Calling Contacts**

You can find and call a phone number saved in a contact by searching for either the first or last name, depending on which sort order you have set.

## Selecting a Sort Order

- Scroll to Phonebook, Select, Options, Select, Sort Order, Select.
- 2 Select a sort order and press OK.

## **Calling Contacts**

- 1 Scroll to Phonebook, Select, Call Contact, Select.
- 2 You will see your contact list. Scroll through the list using your joystick and press the left softkey when the number you want to call is highlighted.
- 3 Press the left softkey to make the call.

#### Shortcuts to Contacts

When in standby, you can find a contact by pressing and holding one of the keys **2-9** to find a contact beginning with a specific letter.

#### Using the Phonebook

For example, pressing and holding **2** takes you to the first contact beginning with the letter A (or closest following).

When in standby, you can also access your contact list by tilting your joystick up or down. Tilting your joystick up accesses the bottom of your contact list. Tilting your joystick down accesses the top of your contact list.

Note! You must activate **Phb. Shortcut** under the **Long Press** submenu before using this shortcut.

## Speed Dialing

Speed dialing allows you to press the digits (2-99) that correspond to your phonebook position numbers. Then, press the left softkey to dial the number in that position.

## Super Speed Dialing

Enabling SuperSpd Dial allows you to press and hold keys **2** through **9** to dial the number corresponding to the phonebook position.

Note! The 1 key is reserved for quick access to voicemail.

Note! You must activate **SuperSpd Dial** under the **Long Press** submenu before using this shortcut.

# **Editing the Phonebook**

You can edit a contact in the phonebook with the **Edit Contact** function.

- 1 Scroll to Phonebook, Select, Edit Contact, Select.
- 2 You will see your contact list. Scroll through the list using your joystick and press the left softkey when the number you want to edit is highlighted. If the contact shown is not the one you want, tilt the joystick up or down until you find the correct contact.
- 3 Press the left softkey. Select Edit Name or Edit Numbers and press the left softkey. You can edit the voice command for the contact name by selecting Edit Voice Label. You can edit the position for a phone number by selecting Edit Positions.
- 4 Tilt the joystick up or down to go to the details that you want to edit.
- 5 When you have made your changes, press the left softkey. Scroll to Save and Exit at the bottom of the list and press the left softkey.

## Setting Default Numbers

- 1 Scroll to Phonebook, Select, Edit Contact, Select.
- 2 You will see your contact list. Scroll through the list using your joystick and press the left softkey when the contact you want to call is highlighted.
- 3 Press Select to select a contact.
- 4 Select **Default Number** and press **Select**.
- 5 Select the number you want as the default phone number. Press Select.

## **Deleting Contacts**

- 1 Scroll to Phonebook, Select, Edit Contact, Select.
- 2 You will see your contact list. Scroll through the list using your joystick and press the left softkey when the contact is highlighted.
- 3 Press CLR to delete the contact.
- 4 Press Yes to confirm.

To delete all contacts select **Phonebook**, Select, **Options**, Select, **Delete All**, Select.

Tip! Your contacts can be synchronized with a program running on a PC or a PDA.

You can organize your phonebook so that the phone numbers you use most frequently are easily available. You can, for example, have certain numbers saved in positions 1-9 to be able to speed dial them.

## **Changing Position Numbers**

- Scroll to Phonebook, Select, Options, Select, Edit Positions, Select.
- 2 Scroll to the phone number you want to move, press OK.
- 3 Scroll to the position to which you want to move the phone number and press the left softkey. The phone numbers switch positions.
- 4 When you have finished, press the right softkey.

# Synchronizing Your Phone and PC

To enhance use of your Phonebook features, you may want to purchase XTNDConnect PC or download a free abbreviated version of XTNDConnect PC (does not include email capabilities). XTNDConnect PC is a software application that allows you to synchronize your

#### Using the Phonebook

contacts, calendar, tasks, and email between your mobile phone and popular PC applications on your computer.

To use your Ericsson mobile phone with the XTNDConnect PC program, you will need the following:

- A functional serial port on your computer
- Microsoft Windows 95/98 Se/Me/NT4/2000
- An Ericsson serial interface cable (RS232 Cable DRS-11)
- Ericsson Mobile Phone Monitor (a software interface between your mobile phone and the XTNDConnect PC software)
- Purchase <u>XTNDConnect PC</u>.
   (http://www.extendsystems.com/go/ericsson) or download a free version of XTNDConnect PC for Ericsson phones only
   (http://mobileinternet.ericsson.com).

# Groups

You can create groups of contacts. In this way you can send a text message to several recipients at the same time.

## **Creating New Groups**

- 1 Scroll to Phonebook, Select, Groups, Select.
- Select Add Group and press OK.
- 3 Enter a name for the group and press OK.
- 4 Scroll to Add Member, OK.
- 5 Enter the first letter of the contact you want to add. Press OK.
  - If the contact shown is not the one you want, tilt the joystick up or down until you find the correct contact. Press OK.
- 6 Select a number and press OK.
- 7 To add the next member, scroll back to Add Member and press OK.

## Adding New Members to Existing Groups

- 1 Scroll to **Phonebook**, Select, **Groups**, Select.
- 2 Select the group that you want to edit and press OK.
- 3 Scroll to Edit, Select, Add Member, OK. Continue the same way as when you add a new member to a new group.

## **Editing Group Names**

- 1 Scroll to Phonebook, Select, Groups, Select.
- 2 Select the group name that you want to edit and press OK.
- 3 Select Edit Group Name and press Select.
- 4 Enter the new name of the group and press Select.

## **Deleting Group Members**

- 1 Scroll to Phonebook, Select, Groups, Select.
- 2 Select the group that you want to edit and press OK.
- 3 Select **Edit** and press **Select**.
- 4 Scroll to the member that you want to delete and press the **CLR**.
- 5 Press Yes to confirm your choice.

## Deleting Groups

- 1 Scroll to Phonebook, Select, Groups, Select.
- Select the group that you want to delete and press OK.
- 3 Select Delete Group and press Select.
- 4 Press Yes to confirm your choice.

## **Touch Tone Service**

You can save a phone number together with tone signals and codes in your phonebook. When you call this entry, the phone number and all the tone signal codes are then dialed automatically. This could be useful, for example, when accessing an answering machine or when using telephone banking services.

Note! Saving personal codes in the phonebook involves a risk if your phone is stolen. It is safer to save personal codes in the Code Memo. See "Code Memo" on page 39.

- 1 Scroll to Phonebook, Select, Add Contact, Select.
- 2 Press Edit and enter the name that you want to associate with the phone number and code. Press OK.
- 3 Scroll to Other and press Edit.
- 4 Enter the phone number. Press and hold ♠ until the pause character ( papears in the display. Enter the code, if needed, enter another pause, another code and so on. Press OK.
- 5 Scroll to Save and Exit and press Edit.

# **Text Messaging**

You can send and receive text messages with the Short Message Service (SMS) using your mobile phone.

Note! You cannot send SMS messages when your phone is in analog mode.

# **Before Sending Messages**

You have several text messaging options that you can specify.

## Message Options

You can create the settings below as default for all your messages, or you can turn on the option **Set On Send**, which means that you choose the settings each time you send a message.

### Message Type

You can select how you want your text message to be interpreted by the recipient, for example, as a text message or as a fax or email message.

#### Message Alert

You can choose the signal you want to hear when you receive a message. You can choose between **Click. Tone.** or **Silent.** 

Mc.

#### · Message Read Ack.

You can choose if you would like a return receipt once a sent message is read by the recipient.

#### Msg Priority

You can set the delivery options for your text message.

#### Callback Number

You can enter a phone number in your text message for a return call.

#### Subject

You can specify a subject for your text message.

# Sending Messages

You can use your keypad to enter the message you want to send. You can send your message to one person or to a

predefined group, specified and saved in the phonebook. For more information on how to create groups, see "Groups" on page 22. When you send text messages to a group, you are charged for each member included in the group.

- Scroll to Messages, Select, SMS, Select, Send New, Select.
- 2 Enter your message and press OK.
- 3 Enter the recipient's number or tilt the joystick to the left to retrieve the number from the phonebook or a group.
- 4 Press OK to send the message. Sending msg appears in the display followed by Message has been sent.

## Saving the Message for Later Use

Press the right softkey after you have entered your message. The message is saved in the **Unsent** menu.

## Sending a Message Later

- Scroll to Messages, Select, SMS, Select, Unsent Mail, Select.
- 2 Select the message you want to send and press OK.

- 3 Press Select again.
- 4 Select **Send** and press **Select**. You may now edit your message.
- 5 Press OK and send the message as previously described.
- 6 Enter the recipient's number or tilt the joystick to the left to retrieve the number from the phonebook or the call list.
- 7 Press OK to send the message.

Note! If the recipient's phone does not support long messages, the messages are received one at a time.

## **Saving Objects from a Text Message**

When the email address, phone number, WAP address, picture, animation, or melody is highlighted, press Select. Then select to save the item and press Select.

- A picture or animation is stored in My Pictures
   (press when sending a text message to see the
   list). Once the list is full, you will be prompted to
   overwrite another picture or animation.
- A melody is saved under My Melodies in Sounds & Alerts.

#### **Text Messaging**

- An email address or phone number is saved in the Phonebook.
- A WAP address is saved in Bookmarks.

Note! If you exit the message without saving the picture, the picture will be deleted.

# **Templates**

If you have one or more standard messages that you often use, you can save these as templates in your phone. You can save up to ten templates consisting of up to 50 characters each.

## Creating a Template

- Scroll to Messages, Select, SMS, Select, Templates, Select, Add New, OK.
- 2 Enter the message and press OK.
- 3 To send the message now, press Select when Use template for this msg.? appears in the display, and proceed as described in "Sending Messages" on page 46. The message is saved in the list of templates.

4 If you do not want to send the message now, press the right softkey. The message is saved as a template for later use.

## Using a Template

If you want to use a template as a message, scroll to Messages, Select, SMS, Select, Templates, Select, select the template you want from the list and then select OK. The following Templates are included:

- Add new? (Allows you to enter text and save as a new template)
- I will be home at \_\_\_\_.
- I will be at \_\_\_ until \_\_\_.
- I will be \_\_\_ late for \_\_\_ on \_\_\_.
- There is a meeting with \_\_\_\_ about \_\_\_\_ on \_\_\_\_.
- OK, I got it.
- Please call \_\_\_\_ at \_\_\_\_.
- · Please call me back.
- Please get \_\_\_\_ from \_\_\_ by \_\_\_\_.
- Please pick me up from \_\_\_\_ at \_\_\_\_.
- See you later.

To delete a template you have created, highlight the template you want to delete, and press **CLR**. You will be

asked to confirm deletion of the template. Press the left softkey to confirm deletion. You cannot delete any of the standard templates included in your phone.

# **Receiving Text Messages**

When you receive a text message, the phone beeps and the message **New message Read now?** appears in the display.

## Reading Text Messages

- 1 Press the left softkey when you see the question New message Read now?.
  - If you have received several messages, and you press the left softkey at the question above, you enter the **Received mail**. Select the message that you want to read and press the left softkey.
- 2 Scroll through the message by tilting the joystick up or down. An arrow in the bottom right-hand corner of the display indicates that there is more text in the message. All parts of a long message may not be received at the same time... indicates that part of the message has yet to be received.

Note! If the sender of the message wants you to reply, the display shows **Reply requested Reply?** when you press the left softkey at the end of the message. Press the left softkey again to reply. If you do not want to reply, press the right softkey.

## Saving Messages to Read Later

Press the right softkey when you see the question **New** message Read now?

The message is saved in the phone and an envelope icon appears at the top of the display. If you want to read the message, you can retrieve it from the **Received mail** menu.

- indicates an unread message.
- indicates that the message is saved.

# **List of Options**

If you select a message, you can see a list of options: Delete, Reply, Forward, Save, Call, Mail To, Save, and Read Next.

#### **Text Messaging**

## **Deleting Messages**

There are two ways to delete a message:

- Select **Delete** in the list of options and press **Select**.
- In the Received Mail menu, scroll to a message and press the CLR key.

## Replying to Messages

- 1 Select **Reply** in the list of options and press **Select**.
- 2 Select the way you want to reply to the message:
  - enter a new message
  - include the message you want to reply to and enter a reply
  - use a template and enter a reply and press Select.
- 3 Enter your reply and press Select to send the message.

## Forwarding Messages

- 1 Select Forward in the list of options, press Select.
- 2 You can now edit the message. Press OK.

3 Enter the recipient's phone number, or tilt the joystick to the left to retrieve the number from the phonebook or the call list. Press Select to send.

Note! You cannot forward a message that contains a picture.

## Calling the Message Sender

Select **Call** in the list of options and press **Select**.

Tip! To call a phone number found in a message, press Select when the number is *highlighted* and then press Select again.

## Saving Embedded Phone Numbers

- 1 When the number is highlighted, press Select.
- 2 Select Save [number] and press Select.

## Sending to Embedded Email Addresses

- 1 Make sure you have set the email gateway number.
- 2 Select Mail To in the list of options and press Select.
- 3 Enter a message and press Select.
- 4 Press YES again to send the message.

# **Using Voice Commands**

With your phone, you can:

- voice dial call someone by saying the name and number type
- answer and reject calls with your voice when using a handsfree kit
- record or listen to voice memos by using voice commands
- activate the voice control by saying a "magic word"

You can save up to 10 voice commands (such as call, busy, or answer) and 30 voice tags (names) of 1-2 seconds each. When recording voice commands, make sure you are in a quiet environment.

## **Before Voice Dialing**

Before you can start voice dialing, you need to turn on the voice dialing function and record your voice commands.

## **Turning Voice Dialing On**

- 1 Scroll to Settings, Select, Voice Control, Select, VoiceSettings, Select, Voice Dialing, Select,
- 2 Select On and press Select.

## **Recording Number Types**

- 1 Now you are going to record a voice command for each number type you use with your phonebook contacts, for example "home", "mobile" and so on.
- 2 Instructions appear. Press OK.
- 3 Select a number type and press OK.
- 4 Lift the phone to your ear, wait for the tone and say the number type that you want to record. The voice command is played back to you.
- 5 Press YES to save the voice command. If the recording is not OK, press NO and repeat step 5.

You also need to record voice commands for each contact, that is the name, for example "John".

## **Recording a Contact Name**

- 1 Scroll to Settings, Select, Voice Control, Select, VoiceCommands, Select, Contacts, Select, Add Voice Label, OK.
- 2 Select a contact and press OK.
- 3 Follow the instructions in the display.

Note! An icon (Q) appears next to the contact names which have a voice command.

#### **Caller Name**

You can choose whether you want to hear the recorded voice command for a name when you receive an incoming call.

- Scroll to Settings, Select, Voice Control, Select, VoiceSettings, Select, Caller Name, Select.
- 2 Select **On** or **Off**.

# **Voice Dialing**

## **Voice Activated Dialing**

- 1 From standby, press and hold either the upper or lower side volume key until you hear a tone.
- 2 Release the upper or lower side volume key, lift the phone to your ear and say a name, for example "John" after the tone. The name is played back to you.
- 3 If you have saved several numbers for that contact: After a second tone, say a number type that you have recorded earlier, for example "home". The number type is played back to you, and the call is connected.

Note! Only the number types available for that contact are played to you. **Other** and **Fax** number types are not available for voice dialing.

From standby, you can also initiate voice dialing and voice control of voice memos by:

• pressing either the upper or lower side volume key.

- pressing and holding the handsfree button (when using a portable handsfree or a *Bluetooth* <sup>TM</sup> headset).
- saying the Magic Word. See "Magic Word" on page 54.

# **Voice Answering**

You can answer or reject incoming calls by using your voice when using a portable handsfree or car handsfree kit.

- Scroll to Settings, Select, Voice Control, Select, VoiceSettings, Select, Voice Answer, Select.
- 2 Check or uncheck the accessories you want to be able to use with voice answering by pressing the center push key or by pressing the left softkey.
- 3 Press YES to exit.
- 4 Follow the prompts.
- 5 Lift the phone to your ear, wait for the tone and say a word such as "Answer" and press YES. If the recording was not OK, press the right softkey and repeat step 4.
- 6 Say "Busy", or another word. Press YES to save your recordings.

## **Answering Incoming Calls**

When the phone rings, say "Answer".

Note! You can use any word to "tell" your phone to pick up an incoming call.

## **Rejecting Incoming Calls**

When the phone rings, say "Busy". The caller hears a busy tone.

# **Recording Voice Memos**

You can record voice commands (totalling approximately 60 seconds) to start a voice memo recording or to listen to voice memos.

- 1 Scroll to Settings, Select, Voice Control, Select, VoiceSettings, Select, Voice Memo, Select.
- 2 Select **On** and press **Select**.
- 3 Instructions appear. Press OK.
- 4 Lift the phone to your ear, wait for the tone and say "Record".
- 5 Say "Play" and press YES to save your recordings.

#### Using Voice Commands

## Starting a Voice Memo Recording

- 1 From standby, press and hold either the upper or lower side volume key until you hear a tone.
- 2 Release the upper or lower side volume key, lift the phone to your ear and say "Record". The voice command is played back to you and a tone indicates that the recording has begun.
- 3 To end the recording, press Select.

## **Listening to Voice Memo Recordings**

- 1 From standby, press and hold the left softkey until you hear a tone.
- 2 Release the left softkey, lift the phone to your ear and say "Play". The voice command is played back to you.
- 3 Listen to your voice memo recordings. Press the right softkey to stop.

# **Magic Word**

You can record a Magic Word that will activate voice recognition. You can use it as a voice command to allow

totally handsfree access to voice control. Instead of pressing and holding the upper or lower side volume key, you say the Magic Word and then one of your recorded voice commands. The Magic Word is especially suitable when driving a car with a car handsfree kit installed, because you use external power instead of the battery power of your phone. You can also use the Magic Word when the phone is connected to a portable handsfree.

Tip! Choose a long, unusual word which can easily be distinguished from ordinary background speech.

- 1 Scroll to Settings, Select, Voice Control, Select, VoiceSettings, Select, Magic Word, Select.
- 2 Select the accessories you want to be able to use with the Magic Word by pressing the center push key or by pressing the left softkey.
- 3 Press YES to exit.
- 4 Follow the prompts.
- 5 Lift the phone to your ear, wait for the tone, and say the Magic Word.

Turn off the Magic Word when you no longer need totally handsfree access, in order to save battery power.

# **Editing Your Voice Commands**

Use the **VoiceCommands** submenu to keep your voice commands up to date by re-recording them or deleting the ones you do not use.

## **Re-recording Commands**

- Scroll to Settings, Select, Voice Control, Select, VoiceCommands. Select.
- 2 Select the type of voice command and press Select.
- 3 Select a voice command and press OK.
  - Select **Replace Voice** and press **Select**.

    To listen to a recorded voice command, select **Play Voice**.
- 5 Lift the phone to your ear, wait for the tone and say the command.

You can also edit the voice command for a contact name in **Edit Contact** in the **Phonebook** menu.

## Tips

 Try to record in an area where there is little or no background noise.

- Try to record your voice with the same equipment that you normally use with your phone. For example, if you normally have your phone connected to a portable handsfree device when using voice commands, record your voice commands when your phone is attached to a portable handsfree device.
- If you plan to use voice functions handheld mode, hold the phone up to the ear in the position that would normally be used on a call.
- Begin speaking after the tone ends.
- You can record labels that are up to 8 seconds in duration. Keep in mind that longer tags provide a higher recognition rate.
- Shorter tags may cause a lower recognition rate. For example, the name "Tom" can easily be confused with "Tim".
- Record your voice using the same tone and inflection as you would when normally speaking. Try not to overpronounce or speak too slowly when recording.
- When using Portable handsfree devices, you can easily activate voice dialing by pressing the button near the microphone until you hear a prompt.

### Using Voice Commands

## **Troubleshooting**

use Ericsson Inc. If your phone cannot detect speech, one of the following might have happened:

- You spoke too softly try speaking more loudly.
- You held the phone too far away hold it as you do during a call.
- The voice command was too short it should be around one second long.
- You spoke too late or too soon speak immediately after the tone.
- and. Aoi for commercial

# **Inputting Text**

You can enter letters, for example, when you add names to the phonebook, write text messages, or enter WAP addresses.

Apart from the way you normally enter letters in your phone, using multitap text input, you can use T9 Text Input for entering text messages and email, for example, if the input language you select supports this. T9 Text Input is a predictive input method and is a quicker way to write texts.

Note! You can toggle between Multitap and T9 by pressing the **OPTIONS** key while in a text field.

Before you start entering letters, you need to select the input languages that you want to use when writing. The available input methods are:

- Multitap
- T9 Text Input

# **Multitap Text Input**

When saving names in the phonebook or when writing WAP addresses, you enter letters using multitap text input. You press each key as many times as needed to show the letter you want.

In the following example, we are going to write a name:

- Scroll to Phonebook, Select, Add Contact, Select. Press Select again.
- 2 Press the appropriate key, 1-9, 0, or # repeatedly until the character you want appears in the display. See the table of the Latin alphabet below:

#### Example:

- To enter an 'A', press 2 once.
- To enter a 'B', quickly press 2 twice.
- To shift between capital and lower-case letters, press , then enter the letter.

#### Inputting Text

Press	for
1	Space . @ ? ! - & : ' ; ;
2	ABCÅÄÆàÇ2Γ
3	DEFèÉ3ΔΦ
4	G H I ì 4
5	JKL5Λ
6	MNOÑÖØδ6
7	ΡQRSβ7ΠΣ
8	TUVÜù8
9	WXYZ9
0	+ & @ / ¤ % \$ • £ ¥ \ § ; ¡ 0 Θ Ξ Ψ Ω
#	#*↓
Ji)	to delete letters and numbers
**	to shift between capital and lowercase letters
000	press and hold to enter numbers

# **T9 Text Input**

You can use T9 Text Input when entering texts such as text messages. The T9 Text Input method uses a built-in dictionary to recognize the most commonly used word for every sequence of key presses. This way, you press each key only once, even if the letter you want is not the first letter on the key.

When you press the keys, different words are suggested. If the word you want is not suggested, you can edit the word. The word is then added to the dictionary so that it is suggested the next time you use T9 Text Input.

In the following example, we will start writing a text message:

- Scroll to Messages, Select, SMS, Select, Send New. Select.
- 2 For example, if you want to write the word "How", press 4 then 6 then 9.
  The word "How" appears.
- 3 If the word shown is the one you want:
  - press 1 to accept and add a space.
     (To accept a word without adding a space, tilt the joystick to the right.)

If the word shown is not the one you want:

 press 0 repeatedly to view alternative words (candidates). Accept a word and add a space by pressing 1.

If you do not find the word you want by pressing **0**:

- Select Edit Word, YES.
- Delete the entire word by pressing the left softkey, or delete one letter at a time by tilting the joystick to the right and then pressing repeatedly.
- Write the new word using multitap text input and press YES.
   The word is added to the dictionary. The next time you enter 4 then 6 then 9 then word you just added to the dictionary will appear as one of the alternative words
- Tip! Press to enter a full stop. To enter other punctuation marks, press and then **0** repeatedly. Accept by pressing .

  Press and hold to select an input method.

## **Options**

- Edit Word for T9 Text Input only
   Edit the suggested word by using multitap text input.
- Add Symbol

Symbols and punctuation marks are shown. Move between the symbols by using the arrow keys. Press **YES** to select a symbol.

- Accept Word for T9 Text Input only
   Accept the suggested word and add a space.
- Candidates for T9 Text Input only
   A list of alternative words is shown. Scroll to a word and press Select.
- Rel. caps lock/Caps lock
  Switch between capital and lower-case letters.
- Input Language

A list of the input languages that you selected earlier is shown. If you want to change the input language for the text you are writing, scroll to a language and press **YES**.

### Inputting Text

elect, use Ericsson Inc.

# **Using the Calendar**

You can use the calendar to keep track of important meetings that you need to attend, phone calls that you need to make or tasks that you need to do.

Note! For calendar synchronization software, visit <a href="http://mobileinternet.ericsson.com">http://mobileinternet.ericsson.com</a>.

# **Appointments and Tasks**

You can save many appointments and tasks in your calendar, depending on the size of each item. You can choose to add a new appointment or task, or use an old appointment or task as a template by copying and editing it.

- Appointments: meetings, dates, travel, vacation, phone calls, etc.
- Tasks: make a phone call, send a message, pay bills, etc.

You can fill in different types of information about the appointments or task.

## **Adding Appointments**

- Scroll to Extras, Select, Calendar, Select, Add Apptmt., Select.
- 2 Choose the type of event or appointment and press OK.
- 3 Press Edit and enter a subject.
- 4 Scroll to Location, press Edit, enter a location, and so on.
- 5 Once you have entered the type of appointment and location, scroll to **Proceed?** and press Edit.
- 6 Press Edit and enter a start date. Scroll to **Time**, press **Select**, enter a start time, and so on.

Note! Use the # key to toggle am/pm.

- 7 Scroll to Proceed? and press Edit.
- 8 Select the reminder interval you want, for example **5 min before**, and press OK.

You now have the following options:

Save and Close - Select to save and exit.

#### Using the Calendar

- Recurrent App.- Select if the appointment is recurrent.
- Class Select if you wish to set the appointment as public or private.

### **Adding New Tasks**

- 1 Scroll to Extras, Select, Calendar, Select, Add Task, Select.
- Choose a task and press OK.
   If you choose phone call, enter a number and press OK.
  - If you choose message, select a type of message and press OK.
  - If you choose miscellaneous, select a type and press OK.
- 3 Press Edit and enter a subject. Scroll to Descr., press Edit and enter a description.
- 4 Scroll to Proceed? and press Edit.
- 5 If you want to set a reminder, scroll to Set reminder and press Ok. Enter a reminder date and press Ok.
- 6 A list of options appears. Confirm with Save And Close, Select.

# **Viewing Your Calendar**

To view your calendar content, scroll to **Extras**, Select, **Calendar**, Select and then select one of the following:

- View Today. This shows all the appointments for the current day and the Tasks that have not been completed. An icon appears next to those appointments that cover the whole day.
- View All Tasks. This shows all your entered Tasks.

  Scroll to the task you want to view and press Select.
- View Month. This shows a whole month, with the current day in a square. Move within and among the weeks by using the joystick. Press Select to enter a certain day. Days on which you have appointments are marked in bold.
- View Week. This shows a whole week. All your appointments and Tasks are shown as grey boxes.
   You enter a certain day by pressing Select when that day is highlighted.

## **Editing**

You may wish to edit an appointment or a task, for example, by changing the date or location.

## **Editing or Deleting Appointments**

 In the calendar, scroll to the day of the appointment you want to edit and press Select.

Note! You can quickly delete the entry by pressing **CLR**. **Delete?** appears, press Select.

- 2 Press (a) to Edit, Delete, Reschedule, or Copy.
- 3 Choose **Edit** and press **Select**.
- 4 Proceed as described in "Adding Appointments" on page 61.
- 5 When you have finished, scroll to Save And Close, Select.

## **Editing or Deleting Tasks**

1 Scroll to Extras, Select, Calendar, Select, View all tasks, Select.

- 2. Choose a task.
  - Press to view the list of options. Options include: Mark "Done", Edit. Delete, Copy, and Call.
- 3 When you have finished, scroll to Save And Close, Select.

# **Calendar Settings**

To view your calendar options, scroll to **Extras**, Select, **Calendar**, Select, **Options**, Select, and then select one of the following:

- Status. Use this to check when you last synchronized your calendar, how much space is left for new appointments and Tasks.
- Class View. You can choose whether to see only the private calendar entries, only the public ones, or both.
- Delete all. Deletes all appointments and Tasks in the calendar.
- Reminders. You can choose to be reminded of calendar events Always or If Power On.

# Synchronizing Your Phone and PC

To enhance use of your Calendar features, you may want to purchase XTNDConnect PC or download a free abbreviated version of XTNDConnect PC (does not include email capabilities). XTNDConnect PC is a software application that allows you to synchronize your contacts, calendar, tasks, and email between your mobile phone and popular PC applications on your computer.

To use your Ericsson mobile phone with the XTNDConnect PC program, you will need the following:

- A functional serial port on your computer
- Microsoft Windows 95/98 Se/Me/NT4/2000
- An Ericsson serial interface cable (RS232 Cable DRS-11)
- Ericsson Mobile Phone Monitor (a software interface between your mobile phone and the XTNDConnect PC software)

Purchase <u>XTNDConnect PC</u>
 (<u>http://www.extendsystems.com/go/ericsson</u>) or download a free version of XTNDConnect PC for Ericsson phones only (<a href="http://mobileinternet.ericsson.com">http://mobileinternet.ericsson.com</a>).

# **Troubleshooting**

My phone does not turn On.	Recharge or replace the battery.
My phone does not ring when a call is received.	Check for Ringer Off (*) or Silent Mode (*) icons on the standby screen.
My signal strength varies.	This is a common occurrence. Transmitters are set in geographic areas, and coverage is not 100% all of the time. Signal strength varies as you travel between cells.

# **Error Messages**

Battery low	The battery power is low. When the phone shuts itself off, replace the battery with a fully charged one, or use an alternate power source, such as a travel charger.
No memory Delete	Your text message memory is full. Erase some stored messages before you can receive more messages.

# **Accessibility and Internet**

#### **Technical Assistance**

- North America 1-800 ERICSSON (1-800-374-2776)
- Latin America +1-305-755-6789
- Other countries +1-919-472-7908

## **Accessible Solutions/Special Needs**

For information on Accessible Solutions for individuals with special needs call the Ericsson Special Needs Center at +1-877-878-1996 (TTY) or +1-877-207-2056 (voice), or visit the Ericsson Special Needs Center at: http://www.ericsson-snc.com

#### Internet

Visit Ericsson on the internet at: <a href="http://www.ericsson.com/phones.">http://www.ericsson.com/phones.</a>

### Troubleshooting

Trouble in the second s

# **Limited Warranty**

Thank you for purchasing this Ericsson Product. To get maximum use of your new Product, we recommend that you follow a few simple steps:

- Read the Guidelines for Safe and Efficient Use.
- Read all the terms and conditions of your Ericsson Warranty.
- Save your original receipt. You will need it for warranty repair claims. Should your Ericsson Product need warranty service, please return it to the dealer from whom it was purchased, or contact your local Ericsson Certified Call Center or visit www.ericsson.com/consumers to get further information.

### **Our Warranty**

Ericsson warrants this Product to be free from defects in material and workmanship at the time of its original purchase by a consumer, and for a subsequent period of one (1) year. Any Ericsson accessory is covered by a warranty period of one (1) year from the date of its original purchase by a consumer in accordance with the applicable terms and conditions stipulated herein.

### What We Will Do

If, during the warranty period, this Product fails to operate under normal use and service, due to improper materials or workmanship, Ericsson subsidiaries, authorized distributors, service partners will, at their option, either repair or replace the Product in accordance with the terms and conditions stipulated herein.

### **Conditions**

1 The warranty is valid only if the original receipt issued to the original purchaser by the dealer,

- specifying the date of purchase and serial number, is presented with the Product to be repaired or replaced. Ericsson reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the Product from the dealer.
- 2 If Ericsson repairs or replaces the Product, the repaired or replaced Product shall be warranted for the remaining time of the original warranty period or for ninety (90) days from the date of repair, whichever is longer. Repair or replacement may involve the use of functionally equivalent reconditioned units. Replaced faulty parts or components will become the property of Ericsson.
- This warranty does not cover any failure of the Product due to normal wear and tear, or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with Ericsson's instructions for use and maintenance of the Product. Nor does this warranty cover any failure of the Product due to accident, modification or adjustment, acts of God,

- improper ventilation or damages resulting from liquid.
- 4 Since the cellular system on which the product is to operate is provided by a carrier independent from Ericsson, Ericsson will not be responsible for the operation, availability, coverage, services or range of that system.
- 5 This warranty does not cover Product failures due to improper repair installations, modifications or service performed by a non-Ericsson service partner or opening of the Product by non-Ericsson certified persons.
- 6 The warranty does not cover Product failures which have been caused by use of non-Ericsson original accessories.
- 7 Tampering with any of the seals on the Product will void the warranty.
- 8 THERE ARE NO EXPRESS WARRANTIES, WHETHER WRITTEN OR ORAL, OTHER THAN THIS PRINTED LIMITED WARRANTY. ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY OR

#### **Limited Warranty**

FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. IN NO EVENT SHALL ERICSSON BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOST PROFITS OR COMMERCIAL LOSS, TO THE FULL EXTENT THOSE DAMAGES CAN BE DISCLAIMED BY LAW.

Some countries/states do not allow the exclusion or limitation of incidental or consequential damage, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you. This warranty gives you specific rights, and you may also have other legal rights which may vary from country/state to country/state.

### International Service

You can have your Ericsson Product serviced within the warranty period in any country where an identical Product is sold by an authorized Ericsson distributor. To find out if your Product is sold in the country you are in, please call the local Ericsson Certified Call Center. In order to be granted service, you have to present your original receipt specifying the date of purchase and serial number. Please observe that certain services may not be possible elsewhere than in the country of original purchase, for example due to the fact that your Ericsson Product may have an interior or exterior which is different from equivalent models sold in other countries. It may not be possible to repair SIM-locked Products.

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## **T60LX Quick Card**

X	No service is available.		You have a new message. The number text to the envelope indicates how
А	Your phone is in Analog mode.		many messages you have.
D	Your phone is in Digital mode.	4	You have missed a call.
Ω	Magic Word is active.	→")	Indicates an incoming call in Call list.
	Meeting profile is active.	<u>-</u>	Indicates an outgoing call in Call list.
<del>@</del>	Car kit profile is active.		
<b>û</b>	Home profile is active.	0-1	Keylock is active. Unlock by pressing Options key followed by <b>CLR</b> and the left softkey.
	Work profile is active.	X	Ringer is off. Turn On by pressing Options key.
X	Outdoors profile is active.	$\checkmark$	Call screening is activated.
<b>(</b> (	Handsfree profile is active.	Ŋ	Silent mode is On.
utl	Shows current signal strength.		
42	Shows current battery status		



Alarm is set.

#### **Emergency Calls**

Enter your local emergency number and press the left softkey.

#### Scroll Through Menus

Tilt the joystick to the right.

### Select a Menu or Save a Setting

Press left softkey.

## Cancel Action or Move Back in Menus

Press right softkey.

#### Speed Dial

Enter position number (2-9) and press CALL.

#### Redial Last Dialed Number

Press left softkey from standby

#### **Answer Call**

Press the left softkey.

#### **End Call**

Press the right softkey.

#### Call Voicemail

Press and hold 1.

#### Turn Phone On/Off

Press and hold the power key.

#### Call Number Shown in Display

Press the left softkey.

#### Change Ear Volume (During Call)

Press upper or lower side key

#### Microphone Mute (During Call)

Press and hold CLR.

#### Keylock

Press and hold **OPTIONS**, then select **Turn keylock on** or **Turn Keylock Off** from the list. Press the left softkey to select.

#### Silent Mode

Press and hold **OPTIONS**.

#### Website

http://www.ericsson.com/phones

#### **Technical Support**

North America - 1-800 ERICSSON Latin America - +1-305-755-6789 Other Countries - +1-919-472-7908

AF/LZT 123 6622 B2



1. Call Contact 2. Add Contact

3. Edit Contact 4. My Numbers

5. Groups

6. Calling Cards 7. Options

8. Memory

Status

\* Depending on whether a call is ongoing or not, either the Call info or the Ongoing call menu is shown. Not for



1. Voicemail

2. Email 3.SMS

4. Browser

5. Empty Mailboxes

6. Options

7. Memory Status



3 Ongoing call

1. Missed Calls

2. Call List 3. Usage Tracker

4. Options

1 Turn off Tones \*

2 Hold call \*

2. Switch calls \*

3 Release active \*

4. Retrieve Call \*

5. Call Info \*

You can quickly access several commonly used menus by tilting the joystick left or right. The menus are organized in a circle. Quickly access menus and settings using the numbers that appear next to each menu and setting. For example, access your Calendar by pressing left or right then 3 to access the Call Info menu. Then press 2 to access the Call list submenu.



1. Sounds & Alerts

2. Profiles

3. Call Options 4. Display

5. Language

6 Time and Date

7 Locks

8 Voice control

9. Networks

0. Reset settings Data Comm



1 Voice Memo 2. Calendar

3 Time

4 Games 5 Calculator

6 Code Memo

7 Pictures

8 Accessories



1. Edit shortcuts

