



Sony Ericsson

Mobile Phone T61LX


T61LX

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05/02 PBM

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Publication Number: **AE/LZT 123 7193/2 R1**

Printed in USA

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Guidelines for Safe and Efficient Use

Please read this information before using your mobile phone.

Recommendations

- Always treat your product with care and keep it in a clean and dust-free place.
- Do not expose your product to liquid or moisture or humidity.
- Do not expose your product to extreme high or low temperatures.
- Do not expose your product to open flames or lit tobacco products.
- Do not drop, throw, or try to bend your product.
- Do not paint your product.
- Do not use your product when in, or around aircraft, or areas posted “turn off two-way radio”.
- Do not use your product in an area where a potentially explosive atmosphere exists.
- Do not place your product or install wireless equipment in the area above your car’s air bag.

- Do not attempt to disassemble your product. Only Sony Ericsson authorized personnel should perform service.
- If your mobile phone is equipped with infrared, never direct the infrared ray at anyone’s eye and make sure that it does not disturb any other infrared units.

Antenna

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

Efficient Use

- Hold your mobile phone as you would any other phone. Do not cover the top of the phone when in use, as this affects call quality and may cause the phone to operate at a higher power level than needed, thus shortening talk and standby times.
- Do not use the mobile phone when the front and/or back cover is removed from the unit.

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) and IEEE (The Institute of Electrical and Electronics Engineers Inc.), through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure for the general population. 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 mobile phone while operating can be well below this value. This is because the mobile 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 phones, all Sony Ericsson mobile phone models are designed to meet radio frequency exposure guidelines.

Accessories can significantly affect a mobile phone's compliance with the radio frequency exposure guidelines. For example, the Federal Communication Commission in the U.S. requires that some manufacturers' accessories shall be tested, and Sony Ericsson has done so with respect to its products. To avoid causing loss of performance or radio frequency exposure levels above the permissible limits it is recommended that you only use Sony Ericsson or Ericsson original accessories intended for use with the mobile phone. If you wear the mobile phone on your body while it is transmitting, and you do not use a Sony Ericsson or Ericsson original body worn accessory, please ensure that the mobile phone is positioned a minimum of 1.5 cm from your body and that you are not using an accessory that contains any metal.

A separate leaflet with SAR information for this mobile phone model is included with the material that comes with this mobile phone. This information can also be found, together with more information on radio frequency exposure and SAR, on: www.SonyEricsson.com.

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 Sony Ericsson Customer Care 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.

Driving

Please check if local laws and regulations restrict the use of mobile phones while driving or require drivers to use handsfree solutions. We recommend that you use Ericsson or Sony Ericsson handsfree solutions intended for use with your product. Please note that because of possible interference to electronic equipment, some vehicle manufacturers forbid the use of mobile phones in their vehicles unless a handsfree kit with an external antenna supports the installation.

Always give full attention to driving and pull off the road and park before making or answering a call if driving conditions so require.

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

Your mobile phone should not be placed in municipal waste. Please check local regulations for disposal of electronic products.

Power Supply

Connect the AC power adapter only to designated power sources as marked on the product. Make sure the cord is positioned so that it will not be 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. Never alter the cord or plug. If the plug will not fit into the outlet, have a proper outlet installed by a qualified electrician.

Emergency Calls

Mobile phones operate using radio signals, which cannot guarantee connection under all conditions. Therefore you should never rely solely upon any mobile phone for essential communications (e.g. medical emergencies).

Emergency calls may not be possible on all cellular networks or when certain network services and/or mobile phone features are in use. Check with your local service provider.

Battery Use and Care

Charge the battery for 12 hours before you use your mobile phone for the first time. The battery can only be charged in temperatures between +5°C (+41°F) and +45°C (+113°F).

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 mobile phone. If the mobile phone is used near a base station, less power is required and talk and standby times are prolonged.

Use only Ericsson or Sony Ericsson branded original batteries and chargers intended for use with your mobile phone. Other chargers may not charge sufficiently or may produce excessive heat. Using other batteries and chargers could be dangerous.

- Do not expose the battery to extreme temperatures, never above +60°C (+140°F). For maximum battery capacity, use the battery in room temperature.
- **Warning!** May explode if disposed of in fire.
- Do not expose the battery to liquid.
- Keep out of children's reach.
- Turn off your mobile phone before removing the battery.
- Use the battery for the intended purpose only.

- Do not disassemble or modify the battery.
- Do not let the metal contacts on the battery touch another metal object. This could short-circuit and damage the battery.
- 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 Sony Ericsson Customer Care Center for information.

FCC Statement

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

For Canadian Customers

“IC:” before the radio certification number only signifies that Industry Canada technical specifications were met.

Limited Warranty

Sony Ericsson Mobile Communications (USA) Inc. (Sony Ericsson), provides this Limited Warranty for your mobile phone and original accessory delivered with your mobile phone (hereinafter referred to as “Product”).

Should your Product need warranty service, please return it to the dealer from whom it was purchased, or contact your local Sony Ericsson Customer Care Center (national rates may apply) or visit www.SonyEricsson.com to get further information.

Our Warranty

Subject to the conditions of this Limited Warranty, Sony Ericsson warrants this Product to be free from defects in design, material, and workmanship at the time of its original purchase by a consumer, and for a subsequent period of one (1) year.

What We Will Do

If, during the warranty period, this Product fails to operate under normal use and service, due to defects in design, materials, or workmanship, Sony Ericsson authorized distributors or service partners, in the country where you purchased the Product, will, at their option,

either repair or replace the Product in accordance with the terms and conditions stipulated herein.

Sony Ericsson and/or its service partners reserve the right to charge a handling fee if a returned Product is found not to be under warranty according to the conditions below.

Conditions

- 1 The warranty is valid only if the original proof of purchase 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. Sony 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 Sony 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 parts or components will become the property of Sony Ericsson.

- 3 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 the Sony Ericsson 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, or damage resulting from liquid.
- 4 Since the cellular system on which the Product is to operate is provided by a carrier independent from Sony Ericsson, Sony Ericsson will not be responsible for the operation, availability, coverage, services, or range of that system.
- 5 This warranty does not cover Product failures caused by installations, modifications, or repair or opening of the Product performed by a non-Sony Ericsson authorized person.
- 6 The warranty does not cover Product failures which have been caused by use of accessories or other peripheral devices which are not Ericsson or Sony Ericsson branded original accessories intended for use with the Product.
- 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 FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. IN NO EVENT SHALL SONY ERICSSON OR ITS LICENSORS 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 damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

The warranty provided does not affect the consumer's statutory rights under applicable legislation in force, nor the consumer's rights against the dealer arising from their sales/ purchase contract.

* In some countries/regions additional information is requested. If so, this is clearly shown on the valid proof of purchase.

Understanding this User's Guide

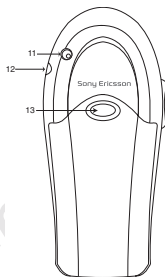
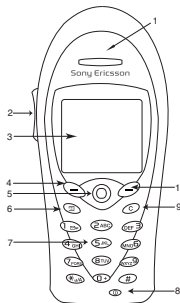
- A Menu Diagram is located on the inside front cover of this User's Guide. This is a quick overview of the menus in your Sony Ericsson mobile phone.
- Your Quick Reference Card gives you information about your Sony Ericsson mobile phone that you can take with you.
- Text that is seen in the phone's 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: **C**.
- 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

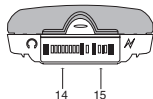
Phone Views

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** (🔋) 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 🗄️ key 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 🗄️, **Lock Keypad** then **Select** to lock your keypad. To unlock your keypad press **C** then **Yes**.
- 9 **Active profile** indicates the currently-selected profile. The available profiles are Normal (no icon), Meeting (📞), Car (🚗), Outdoors, (🌳) Portable (📶), Home (🏠), Work (🏢), and TTY (TTY).
- 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 61.
- 12 **Missed Call list** (📞) icon shows the number of unanswered calls you have received. The icon appears when you have missed calls.
- 13 **Message icon** (📧) indicates that you have received an email, voicemail, or text message. The number beside the icon indicates the number of messages you have waiting.
- 14 **Voice Memo icon** (🗣️) indicates that you have at least one Voice Memo recorded in memory.
- 15 **TTY** indicates that your phone is ready to make and receive TTY calls.

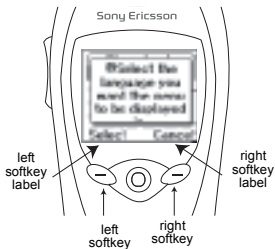
Options Key

The  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  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...	To...
 Left softkey	<ul style="list-style-type: none">• Make and answer calls.• Select a menu, submenu, or setting.• Access the Call List from standby.• Press twice to redial the last number called.
 Right softkey	<ul style="list-style-type: none">• End a call or quiet the ringer.• Go back one level in the menus.• Leave an option unchanged.• Press and hold to return to standby.• Press to access the menu tabs from standby.

Use...	To...
 <p>Joystick/ Center Select</p>	<ul style="list-style-type: none"> • Move through menu, lists, or text. Tilt up, down, left, or right to scroll. • Tilt left or right to access the Main menu tabs from the standby screen. • Press down on the center (⊙) to activate voice control. • Tilt to the left for easy access to My Shortcuts. • Tilt and hold to the left for quick access to the first item in your list of shortcuts. • Tilt and hold to the right for quick access to your contact list. • Tilt up or down (from standby) for easy access to your contact list. Your first contact will be highlighted.

Use...	To...
 <p>Clear key</p>	<ul style="list-style-type: none"> • Delete numbers/letters from the display. • Delete an item from a list. • Press and hold to mute the microphone during a call. • Press and hold from standby to turn silent on or off or to lock the keypad.
 <p>OPTIONS key</p>	<ul style="list-style-type: none"> • Enter a menu with options. The options vary depending on what function you are currently using. • Press to enter the Options menu from standby. <p>Throughout this user's guide,  will be shown when you can use the OPTIONS key. If no options are available, a pop-up screen will not appear.</p>

Use...	To...
 Digit keys	<ul style="list-style-type: none"> • Enter the digits 0–9 and letters. • Move through menus using shortcuts. • Press and hold for Super dial or Phonebook contact access, depending on how your phone is configured. See “Long Press” on page 23. • Press and hold  for quick access to voicemail.
 Asterisk key	<ul style="list-style-type: none"> • Enter a *. • Press and hold to enter a pause () character in phone number input. • Shift between uppercase and lowercase in text entry.
 Pound key	<ul style="list-style-type: none"> • Enter a #. • Press and hold to enter a stop (■) character in phone number input.

Use...	To...
 Side volume keys	<ul style="list-style-type: none"> • Increase or decrease the volume of the earpiece or handsfree loudspeaker during a call. • Cycle through menus, lists, and text. • Enter the Status menu from the standby screen which displays the date, the current profile, and other settings. • Press to quiet the ringer. • Press and hold to activate voice dialing and automatic speech recognition.
 Power key	<ul style="list-style-type: none"> • 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.

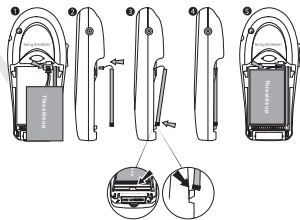
Charging Your Battery

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.

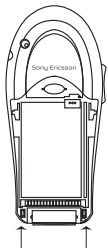
Attaching Your Battery

- 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.

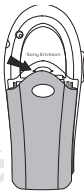


Replacing the Back Cover

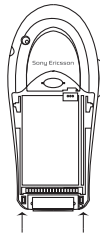
- 1 Locate the notches along each side of the back of the phone.
- 2 Using the notches as a guide, slide the back cover upward until it clicks in place.



- 1 Remove the back cover. Use one hand to press down on the back cover latch and the other hand to slide the cover off the phone.



- 2 Locate the latches at the bottom of your phone.



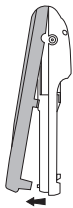
Changing Front and Back Covers

Removing Your Phone's Covers

Your phone is equipped with replaceable covers.

Note! Never use your phone with the front or back cover removed.

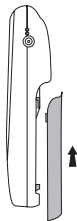
- 3 Press down on the latches while lifting the front cover away from the phone (remove from the bottom).
- 4 Remove the keypad from the cover.



Replacing Your Phone's Covers

- 1 Place the keypad in the new cover, pressing firmly until the keys are properly in place.
- 2 Locate the tab on the top of the cover.
- 3 Holding the front cover at an angle, as shown in the illustration, insert the tab into the notch on the phone.
- 4 Slide the back cover up and snap it into place.
- 5 To replace the back cover, see "Replacing the Back Cover" on page 15.

If all keys are not functioning properly, remove your front and back covers, adjust your keypad, and reinstall again using steps 2-4.

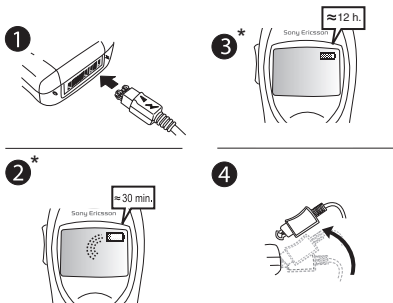


Charging Your Battery


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 12 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.

Note! 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.

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

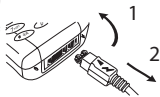
- 1 Make sure that the battery is attached to the phone and that the back cover is properly attached.
- 2 Connect the charger to the electrical outlet. Connect the charger to the phone as shown in the picture. The flash symbol on the plug must face upwards.

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 or Sony 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.

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

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

Note! You can press **c** to erase one or more digits in the display, or press and hold **c** 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 and press the left softkey.

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

Making International Calls

- 1 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.

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

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.
- Cycle through the menus by pressing the upper or lower side volume keys.

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.



- 1 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 44.

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

The **My Numbers** submenu has the following functions:

- To display your mobile phone number(s).
- To display which mobile number your phone is currently using if your phone is configured for multiple subscriptions.

Note! If your service provider allows multiple subscriptions, the My Numbers submenu allows you to select which phone number the phone will use when placing or receiving a call.

If you have not activated a second number with your service provider, and the display indicates the second number as selectable (default=ten zeroes), and if you select the second number as your active number, your phone will not be able to make or receive calls. Be sure to select your active phone number using the My Numbers submenu.

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 44.

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**.

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 phonelock code. You must correctly enter your phonelock code 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 52.

Call Voicemail

The **Call 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.

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

SMS

The **SMS** submenu contains the following submenus: **Received Mail**, **Send New**, **Chat**, **Unsent Mail**, **Sent Mail**, **Templates**, **Empty Mailboxes**, **Options**, and **Memory Status**. For more information on sending and receiving text messages, see “Text Messaging” on page 52.

Options

Message options will appear when you are in the **Messages** menu. To see the **Message** options, press . For more information on using the options, see “Message Options” on page 52.

Options may include: **Message Alert** and **Voicemail No.**


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.

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  indicates a missed or unanswered call.

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  once, scroll to **EDIT BEFORE CALL** then press **Select**. 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 30 received, missed, and sent calls.

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

- **Call:** Select the number you would like to call. Press the left softkey to call the number.
- Press  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**.

-  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.

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**.

Options

Clear Call List

You can delete the list of your 30 most recent calls.

Ongoing Call Menu

You can access **Ongoing Call** menu only when you are on a call. To access the **Ongoing Call** menu, tilt the joystick to the left or right until you see **Ongoing Call** and press **Select**. The options for **Ongoing Call** are **Turn Off Tones**, **Hold Call**, **Switch Calls**, **Release Active**, **Retrieve Call**, and the **Call Info** menu.

Note! These features are dependent upon your service provider.

Turn Off Tones

The **Turn Off Tones** submenu allows you to make notes (digits only) during a call without disturbing the person on the other end with dialing tones. When you **Turn Off Tones**, you can use your phone as a scratchpad and enter digits that will remain on the display after the call has ended. When the call is complete, the tones will return to **On**.

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.

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.

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.

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**. You can activate or deactivate **Phone Silent** by choosing **On** or **Off**.

Increasing Ring

When you select **Increasing Ring**, the ring volume will continue to increase until you answer or reject the call. You can activate or deactivate **Increasing Ring** by choosing **On** or **Off**.

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 for **Voice Calls**, **Fax Calls**, and **Personal Rings**. 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

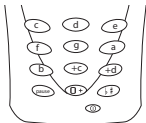
You can select different types of melodies or signals to hear when your alarm sounds.

Message Alert

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

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**, **#=#**).



Hold the key to cycle through all four note lengths (for example, **f**, **f.**, **F**, **F.**). Press **#** to make the previous note sharp or flat. Once you personalize a melody, you can select it as a **Ring Sound**.

Note! The + sign indicates an octave higher.

To clear your melody, tilt the joystick left or right to select the location you want to clear. Press the left softkey

to play the melody. Press and hold **C** to delete multiple notes.

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

Your phone comes with eight customizable melodies. The **My Melodies** submenu includes **Edit** options.

Your mobile phone has the capability to load, store and forward additional ringtone melodies. The use of such melodies may be restricted or prohibited by rights of third parties, including but not limited to restriction under applicable copyright laws. You, and not Sony Ericsson, are entirely responsible for additional melodies that you download to or forward from your mobile phone. Prior to use of any additional melodies, please verify that your intended use is properly licensed or is otherwise authorized. Sony Ericsson does not guarantee the accuracy, integrity or quality of any additional ringtones or any other third party content. Under no circumstances will Sony Ericsson be liable in any way for your improper use of additional ringtones or other third party content.

Note! This feature is dependent on your service provider.

Editing My Melodies

- Press a key to enter a note.
- There are four 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 **C** to remove notes.
- To listen to your melody, press the left softkey.

Key Sound

Choose which type of sound you will hear when you press a key. The options are **Silent**, **Click**, and **Tone**. Tone provides a continuous signal, more suitable for activities such as telephone banking, while click provides a quick burst signal.

Access Tone

You can choose which, if any, sound you will hear when your phone makes a voice connection. The options for **Access Tone** are **On** and **Off**.

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. The available profiles are Normal (no icon), Meeting (), Car (), Outdoors, () Portable (), Home (), Work (), and TTY (TTY).

Edit Profile

You can customize your profiles by specifying settings for specific items. The options for **Edit Profile** are **Ring Volume**, **Phone Silent**, **Increasing Ring**, **Vibrating Alert**,

Ring Sounds, Message Alert, Key Sound, Accept Calls, Auto Area Code, Auto Prefix, Answering Mode, Light, Text Size, Profile Name, and Accessories. 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.

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

View Profile

You can view the attributes of the currently selected profile.

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 **Accept Options**

and **Accepted List**. Under **Accept Options**, you can choose **From All**, **From List** (you can create a list of callers that will cause your phone to ring), and **From No One**.

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.

Restrict Calls

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

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.

Note! You must enter your phonelock code to set call restrictions.

Call Waiting

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

Note! This feature is dependent on your service provider.

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.

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.

Data and Fax

You can specify which type of call you are planning to receive. The options for **Data and Fax** are **Next Call Voice**, **Next Call Data**, and **Next Call Fax**.

Display

Your options for **Display** are **Light**, **Display Sleep**, **Background**, **Text Size**, **Contrast**, **User Greeting**, and **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 middle of the display a few minutes after you have pressed the last key.

Note! This feature is dependent on your service provider.

Background

Use **Background** to select a picture that will appear in your standby screen.

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 alters the font size.

Contrast

Use **Contrast** to adjust the difference in brightness between the light and dark areas of your display by tilting the joystick left or right or by pressing the up or down side volume keys.

User Greeting

You can change the screen that you see when you power on your phone. The options are a list of **Ericsson Movie**, **My Greeting**, **My Animation**, and **Off**. You can download additional software to change your power-up/power-down animation from www.SonyEricsson.com.

Menu Help

You can choose to have a brief description of each top-level 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 **English**, **Russian**, **Hebrew**, **Spanish**, **French**, and **Portuguese**.

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™ 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 tilting the joystick up or down.

Time Settings

You can set additional time-related settings. The options are **Time Format** (24 hour or am/pm), **Time Zone** (\pm GMT), **DaylightSavings** (On or Off), and **Auto Time Zone** (On of Off). The options for **Auto Time Zone** are **No Update**, **Ask To Update**, and **Auto Update**.

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 left or right 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 **Set Phonelock** and **Change Code**.

Note! You will be prompted to enter your PIN to enter set your **Phonelock**. The default PIN is **0000**.

Auto Keylock

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

- Unlock the keypad by pressing **C** then **Yes**.
- Answer a call (after the call is completed, the keypad is returned to the locked state).

Note! The **Auto Keylock** and **Phonelock** features allow emergency number access even if the **Auto Keylock** or **Phonelock** are active. To unlock your keypad, press **C** then **Yes**.

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**, **Voice Memo**, and **Magic Word**. For more information, see “Using Voice Commands” on page 58.

Voice Commands

You can choose to view your list of voice commands.

Commands include Magic Word, Voice Dialing, Voice Answer, Contacts, and Voice Memo

Erase Voice Tag

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.

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) **Residential**, (2) **Private**, and (3) **Public**. This means that your phone will look for service on a Public system first, followed by a Private system, followed by a Residential system.

Reset Settings

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

Note! You must enter your phonelock code to reset all of your phone's settings to the factory defaults.

Not for Commercial Use

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 58.

Record

You can enter a new voice memo.

Memo List

You can see your list of voice memos viewable by date, time, or length. Scroll to the voice memo you want to hear and press **Play**. You can erase or rename your voice memos by pressing  once you are in your Memo List.

Erase Memos

You can permanently delete your voice memos. You will be prompted to confirm deletion of all voice memos before they are deleted.

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 250 events and up to 100 tasks on your phone. For more information, see “Using the Calendar” on page 66.

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. After 60 seconds, you will be asked if you want to turn the alarm 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. The options for **Alarm Clock** are **Alarm** and **Recurrent Alarm**. An **Alarm** sounds one time. A **Recurrent Alarm** sounds on a regular interval.

Time and Date

You can edit your time and date information. For more information, see “Time and Date” on page 35.

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**.

Note! You can save up to nine lap times by pressing **Lap** while the **Stopwatch** is running.

Games

Your phone has several games. You can control the games using your joystick and the keys on your keypad and you can end the game by pressing the left softkey. 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
C =pause	5 =select/deselect
Cancel =save/quit	Select =confirm
# =undo	* =reset

You can also set scores in **Games** by using the left or right navigation key to set the letters of your name.


Note! Extended playing of **Games** will significantly reduce your battery talk and standby times.

Pictures

Editing and saving a picture

- 1 Scroll to **Extras, Pictures**.
 - 2 Select a picture group.
 - 3 Tilt the joystick up or down to scroll through the pictures. Select a picture and press **Edit** to view the editing tools. You can now start to edit the picture. See the table below.
 - 4 Press  to view your options.
 - 5 Select **Save**. The picture is saved in **My Pictures**.
- How to use the keys when editing a picture:

Adding a picture to My Favorites

- 1 Scroll to **Extras, Pictures**.
- 2 Select a picture group.
- 3 Select a picture and press .
- 4 Press **Yes** to add the picture.

You can delete the edited pictures from **Pictures**, but you cannot delete the original pictures that were in the phone when you bought it.

Deleting a picture from My Favorites

1 Scroll to **Extras, Pictures, My Pictures**.

Scroll to a picture and press **C**.

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.

Options List on Options Key

There are some options available when TTY is selected and a call is ongoing. To view these options, press **☰** during a TTY call.

- 1 **Turn On VCO**, if VCO is turned off and **Turn Off VCO**, if VCO is turned on.
- 2 **Turn On HCO**, if HCO is turned off and **Turn Off HCO**, if HCO is turned on.

Note! The handset **Turn on HCO Mode** option and **Turn on VCO Mode** option should not be used if external HCO/ VCO features are built into the TTY device. The handset option items are intended as an alternative method of gaining access to HCO and VCO, but are not required to be activated if the external TTY device has the HCO/VCO feature.

After you have verified that your phone operates in TTY mode and you want to switch back to handheld phone operation, unplug the 2.5 mm plug from your phone. You can then use your phone normally.

If you want to switch from handheld to TTY operation (after you are in TTY mode), simply re-insert the 2.5 mm plug into the handset jack. You will know your phone is back in TTY operation because the TTY symbol will reappear in the lower lefthand corner of your display.

Note! Your Sony Ericsson mobile phone has a menu timer that clears the display if a key is not pressed within 19 seconds.

Headset Jack

You can use your TTY terminal with your Sony Ericsson mobile phone. The following is a list of options available under the **Headset Jack** menu:

- Use **SonyEricssonPHF** with the portable hands-free accessory that comes in the kit (default setting).
- **In-Ear PHF** improves intelligibility with third-party portable handsfree devices that fit in the ear canal.
- **Over-Ear PHF** improves the intelligibility with third-party portable handsfree devices that hook over and rest outside the ear.
- Select **TTY** to work with TTY devices.

- **Vehicle HF** reduces echo heard by remote party when using third-party vehicle handsfree device which is typically powered by the cigarette lighter.

To work with a TTY accessory, activate TTY by scrolling to **TTY** in the **Extras, Headset Jack** menu, and pressing **Select**.

Your phone is now set to work with a recommended TTY device. To verify that your phone is in TTY Mode, insert the TTY cable end 2.5 mm plug into your phone's audio jack (to the right of the display). **TTY** will display in small print on the lower left corner of the display. You can now accept and send TTY calls.

Optimum Use

TTY communications can be conducted from moving vehicles, however, it may be dangerous to operate a vehicle and communicate on your mobile phone at the same time. You may experience a higher character error rate of the TTY conversation while in motion. For the highest quality communications, it is best to remain stationary.

The TTY feature works in most signal strength areas. You may experience a higher character error rate in low signal coverage areas. You may be able to move the cellular handset to get a better signal to reduce the character errors.

Status Information

You can access the status screen by pressing the upper or lower side volume key when you are not on a call. The screen will display the handset's TTY status when TTY mode is On.

TTY Call Types

The TTY mode turns On TTY capability in the phone and allows the phone to signal to 911 centers, 711 centers, landline users, and users of other cell phone devices. You can also place calls to TTY users that use other digital wireless cell phone technologies, such as CDMA or GSM.

Note! The **Sony Ericsson PHF** accessory selection is the default. This selection remains active until it is changed.

Technical Assistance

For information on Accessible Solutions for individuals with Special Needs, contact the Sony Ericsson Special Needs Center:

- 1-877-878-1996 (TTY)
- 1-877-207-2056 (voice)

Visit the Sony Ericsson Special Needs Center at [http:// www.SonyEricsson-snc.com](http://www.SonyEricsson-snc.com).

Accessories

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

Note! When more than one accessory is in use simultaneously, you will receive a warning that you may experience performance degradation.

My Shortcuts Menu

Edit shortcuts

You can place your favorite functions in **My Shortcuts** so that you can 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 the function you want to edit by pressing **CHECK**.
- 3 Clear the current position number by pressing **C** and then enter the position number you want for the selected function and press **OK**.
- 4 Press the left softkey to **CHECK** or **UNCHECK** 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.

Note! You can toggle between Multitap and T9 while in a text field by pressing  then choosing an input method.

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 up to 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 **#** or by pressing , and then selecting **Insert Stop**. A  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 ■■ 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

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

Calling Contacts

- 1 Scroll to **Phonebook**, Select, **Call Contact**, Select.
- 2 You will see your contact list. Scroll to the contact you would like to call, press **Call**.
- 3 Scroll to the number you would like to call, press **Call** 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.

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

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.

SuperSpeed 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 contact 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 Number** and press the left softkey. You can also edit the position for a phone number by selecting **Edit Position** or edit the voice command for the contact name by selecting **Edit Voice Tag**.
- 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 **C** to delete the contact.
- 4 Press **Yes** to confirm.

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

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

- 1 Scroll to **Phonebook**, Select, **Options**, Select, **Edit Position**, Select.
- 2 Scroll to the phone number you want to move, press **Select**.
- 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.

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

To use your 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
- A serial interface cable (RS232 Cable DRS-11) (sold separately)
- Mobile Phone Monitor (a software interface between your mobile phone and the XTNDConnect PC software)
- Purchase XTNDConnect PC (<http://www.extendsystems.com/go/ericsson>) or download a free version of XTNDConnect PC for Sony Ericsson phones only (www.SonyEricsson.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.
- 2 Select **Add Group** and press **Add**.
- 3 Enter a name for the group and press **Add**.
- 4 Scroll to **Add Member**, **Add**.
- 5 Enter the first letter of the contact you want to add. Press **OK**. The phone will jump to the first contact whose name begins with that letter. If the contact shown is not the one you want, tilt the joystick up or down until you find the correct contact. Press **Add**.
- 6 Select a number and press **Select**.
- 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 **Select**.
- 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 **Select**.
- 3 Select **Edit Group Name** and press **Select**.
- 4 Enter the new name of the group and press **OK**.

Deleting Group Members

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


Deleting Groups

- 1 Scroll to **Phonebook**, Select, **Groups**, Select.
- 2 Select the group that you want to delete and press **Select**.
- 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 40.

- 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 (||) appears 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.

Note! This feature is operator dependent.

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.

- **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.

- **Subject**

You can specify a subject for your text message.

- **Nickname**

You can select a nickname to send your message from when doing SMS Chat.

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.

- 1 Scroll to **Messages**, Select, **SMS**, Select, **Send New**, Select.
- 2 Enter the recipient’s number or press **☰**, **Groups**, Select, highlight the group that you want to send the message to, Select.
- 3 Enter your message and press **OK**.

- 4 Press OK to send the message. **Sending msg** appears in the display followed by **Message has been sent**.

Sending Messages to Groups

You can send an SMS message to a Group.

- 1 Scroll to **Messages**, Select, **SMS**, Select, **Send New**, Select.
- 2 When you are prompted for the phone number, press \square , **Groups**, Select, highlight the group that you want to send the message to, **Select**. For information about setting up Groups, see “Groups” on page 50.

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

- 1 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.
- 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.

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

- 1 Scroll to **Messages**, Select, **SMS**, Select, **Templates**, Select, **Add New**, ADD.
- 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 52. 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 press **Select**. 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 **C**. 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 locked.
-  indicates that the message is marked as Urgent.
- No icon indicates that the message has already been read.

List of Options

If you select a message, you can see a list of options:

Reply, Delete, Chat, Read Next (if applicable), **Lock, Forward Msg.**, and **Call** (if applicable).

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 **C** key.

Replying to Messages

- 1 In the **Options** menu, Select **Reply** 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.

Calling the Message Sender

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

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

SMS Chat

SMS Chat works in the same way as Chat on the Internet. You can initiate a Chat session or you may be invited to participate in a Chat session.

Note! This feature is operator dependent.


Before Chatting

Before you participate in a Chat session, you may want to change your nickname from the default.

- 1 **Messages**, **Select**, **SMS**, **Select**, **Options**, **Select**, **Nickname**, **Select**.
- 2 Press and hold **C** to delete your default nickname.
- 3 Enter your new nickname. For information on entering letters and symbols, see “Inputting Text” on page 63.

Starting a Chat Session

- 1 **Messages**, **Select**, **SMS**, **Select**, **Chat**, **Select**.
- 2 Enter the recipient’s phone number or tilt the joystick left to select a contact.
- 3 Write your message, **Send**.

Note! The Chat icon () will appear on your standby screen when you are in an active Chat session.

Receiving a Chat Session Invitation

When you receive a Chat session invitation, the phone beeps and the message **Chat Message, Chat Now?** appears.

- To **read** the Chat message, press **Yes**.
- To **reply**, press **Yes**.
- To **suspend** a Chat session, press **No**.
- To **resume** a Chat session, scroll to **Messages**, **Select**, **SMS**, **Select**, **Chat**, **Select**, **Resume**.
- To **end** a Chat session, scroll to **Messages**, **Select**, **SMS**, **Select**, **Chat**, **Select**, **End** (phone number).
- To **reject** a Chat message, press **No**. The rejected Chat message is saved in **Inbox** in the **Messages** menu.

- If you receive a new Chat message while another Chat session is ongoing, press **Yes** to end the ongoing session and start the new one.
- Add a nickname to your Chat messages (and SMS messages). Scroll to **Messages**, **Select**, **SMS**, **Select**, **Options**, **Select**, **Nickname**, store a nickname that will appear with every Chat message you send.

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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 18 voice tags (names). When recording voice commands, make sure you are in a quiet environment. See “Tips” on page 62.

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 Voice Tags

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

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

Editing Voice Tags

- 1 You can edit Voice Tags for each phonebook entry by choosing **Phonebook**, Select, **Edit Contact**.
- 2 Choose a contact using your joystick or side volume key, then press **Edit**, Select, **Edit Voice Tags**.
- 3 Instructions appear. Press **Yes**.
- 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 must record a voice tag for each contact you want the phone to recognize during voice dial.

Recording Number Types

- 1 Scroll to **Settings**, Select, **Voice Control**, Select, **VoiceCommand**, Select, **Voice Dialing**, Select.
- 2 Scroll to **Home**, **Work**, **Mobile**, or **Other** and press **Select**.
- 3 You will be prompted to record the number type.

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. **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 and holding either the upper or lower side volume key.
- pressing and holding the joystick.
- pressing and holding the left softkey.
- pressing and holding the handsfree button (when using a portable handsfree or a *Bluetooth*™ headset).
- saying the Magic Word. See “Magic Word” on page 61.

Voice Answering

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

- 1 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.
- 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.

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 ringer will be muted. Your phone will go through the normal ring cycle (although silent) and then the call will go to voicemail (if enabled).

Recording Voice Memos

You can record voice commands (totalling approximately 120 seconds), start a voice memo recording, or listen to voice memos.

- 1 Scroll to **Settings**, Select, **Voice Control**, Select, **VoiceSettings**, Select, **Voice Memo**, Select.

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, do one of the following until you hear a tone:
 - Press and hold the left softkey
 - Press and hold the joystick
 - Press and hold the upper or lower side volume key
 - Press and hold the portable handsfree button
- 2 Release the key, lift the phone to your ear and say “Play”. The voice command is played back to you.

- 3 Listen to your last voice memo recording. Press the right softkey to stop.

Note! To play all of your memos, scroll to the **Extras** menu, **Select, Voice Memo, Select**, and choose the voice memo you want to hear from the **Memo List**.

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.

Note! Choose a long, unusual word which can easily be distinguished from ordinary background speech (such as “abracadabra”).

Note! Using Magic Word can substantially reduce standby and talk time.

- 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 **Exit**.
- 4 Press **Yes** to save.
- 5 Follow the prompts.
- 6 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

- 1 Scroll to **Settings, Select, Voice Control, Select, VoiceCommand, Select**.
- 2 Select the type of voice command and press **Select**.

- 3 Select a voice command then choose an entry.
- 4 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 or other people speaking.
- 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.
- 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.

Troubleshooting


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.
- You may want to re-record the voice command.

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 multimap 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 Multimap and T9 while in a text field by pressing  then choosing an input method.

Note! You will only see text input options if you are in T9 mode. You can get in T9 mode by choosing **Settings, Select, Language, Select, T9 Predictive, Select, On.**


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




- Multimap
- T9 Text Input

Multimap Text Input

When saving names in the phonebook or when writing WAP addresses, you enter letters using multimap 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:

- 1 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: For example:
 - To enter an **'A'**, press **2** once.
 - To enter a **'B'**, quickly press **2** twice.
 - To shift between capital and lowercase letters, press , then enter the letter.

Press	for
1	space. @ ? ! - , & : ' j ÿ l
2	a b c 2 à á â ã ç
3	d e f 3 è é ê ë
4	g h i 4 í î ï
5	j k l 5
6	m n o 6 ñ ò ó ô õ
7	p q r s 7
8	t u v 8 ù ú û ü
9	w x y z 9
0	+ - = * / < > 0
	to shift between capital and lowercase letters
	# @ _ \ & ~ % \$ ^
	to delete letters and numbers
digit keys	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:

- 1 Scroll to **Messages**, Select, **SMS**, Select, **Send New**, Select, scroll to **Message Type**, Select, enter phone number, **OK**.
- 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**:

- Press Ξ , scroll to **Edit Word**, **Yes**, write the new word using multitap text input, **OK**.

Note! Press \odot to enter a full stop. Accept by pressing \odot . Press and hold \odot to select an input method.

Note! Press * to toggle between capital and lowercase letters.

Options (available by pressing Ξ)

- **Symbols**

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

- **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**.

- **Input Method**

A list of input methods is shown. If you want to change the input method for the text you are writing, scroll to an input method and press **Yes**.

- **Edit Word** – for T9 Text Input only

Edit the suggested word by using multitap text input.

- **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**.

- **Help**

Turning Off the T9 Text Input

If you wish, you can turn off the T9 Text Input. This setting is valid for all input of texts – not only for the text you are currently entering.

- 1 Scroll to **Settings**, **Select**, **Language**, **Select**, **T9 Predictive**, **Select**.
- 2 Select **On** or **Off**.

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 www.SonyEricsson.com. For more information about calendar synchronozation, see “Synchronizing Your Phone and PC” on page 68

Appointments and Tasks

- You can save many appointments and tasks in your calendar. 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.

Note! Use the # key, press the upper or lower side volume key, or tilt the joystick up or down to toggle am/pm.

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

Adding Appointments

- 1 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.
- 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.
- **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.
- 2 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

- 1 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 **c**. **Delete?** appears, press **Select**.

- 2 Press **⌘** to Edit, Delete, Reschedule, or Copy.
- 3 Choose **Edit** and press **Select**.
- 4 Proceed as described in “Adding Appointments” on page 66.
- 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.
- **Profile Switch.** You can change profiles when you are, for example, in a meeting.

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

To use your 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
- A serial interface cable (RS232 Cable DRS-11) (sold separately)
- Mobile Phone Monitor (a software interface between your mobile phone and the XTNDConnect PC software)
- Purchase XTNDConnect PC (<http://www.extendsystems.com/go/ericsson>) or download a free version of XTNDConnect PC for Sony Ericsson or Ericsson phones only (www.SonyEricsson.com).

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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.
Speech sounds garbled or distorted.	Reduce the volume of your speaker by pressing the lower side volume key until the speech sounds clearer.

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/Customer Service

- United States - 1-800-374-2776
- Latin America - +1-305-755-6789
- Canada - +1-800-668-2101
- Other countries - +1-919-472-7908

Accessible Solutions/Special Needs

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

Internet

Visit Sony Ericsson on the internet at:
www.SonyEricsson.com.

Mobile Internet

Visit the Sony Ericsson Mobile Internet at:
www.SonyEricsson.com for online access to synchronization software, customer services, user's guides, and other useful information.

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




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T61LX Quick Card

-  No service is available.
-  Your phone is in Analog mode.
-  Your phone is in Digital mode.
-  Magic Word is active.
-  Meeting profile is active.
-  Car profile is active.
-  Home profile is active.
-  Work profile is active.
-  Outdoors profile is active.
-  Portable profile is active.
-  Shows current battery status.
-  Shows current signal strength.
-  Alarm is set.

-  You have a new message. The number next to the envelope indicates how many messages you have.
-  You have missed a call.
-  Indicates an incoming call in Call list.
-  Indicates an outgoing call in Call list.
-  Auto Keylock is active. Unlock by pressing  followed by **C** and the left softkey.
-  Ringer is off. Turn On by pressing .
-  Call screening is activated.
-  Silent mode is On.

Emergency Calls

Enter your local emergency number and press the left softkey.

Enter the Menus

Tilt the joystick left or right or press **Menu**.

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 **c**.

Auto Keylock

Press and hold **[≡]**, then select **Lock Keypad** or **Unlock Keypad**.

Silent Mode

Press **[≡]**, select **Turn on Silent**.

Website

www.SonyEricsson.com

Technical Support

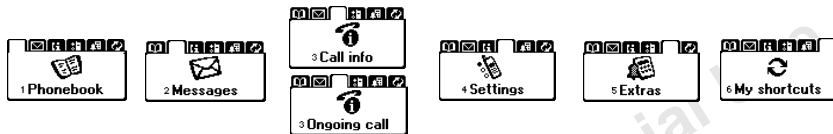
North America - 1-800-374-2776

Latin America - 1-305-755-6789

Canada - 1-800-668-2101

Other Countries - +1-919-472-7908

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. Call Contact
2. Add Contact
3. Edit Contact
4. My Numbers
5. Groups
6. Calling Cards
7. Options
8. Memory Status

1. Call Voicemail
2. SMS
3. Options

1. Missed Calls
 2. Call List
 3. Usage Tracker
 4. Options
1. Turn off Tones *
 2. Hold call *
 3. Switch calls *
 4. Release active *
 5. Retrieve Call *

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

1. Voice Memo
2. Calendar
3. Time
4. Games
5. Calculator
6. Code Memo
7. Headset Jack
8. Accessories

Edit shortcuts

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

www.SonyEricsson.com



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