# SonyEricsson K550im

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#### Sony Ericsson

GSM 850/900/1800/1900

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Note: Sony Ericsson advised users to backup their personal data information.

All illustrations are for illustration only and may not accurately depict the actual phone

# Instruction symbols

The following appear in the user guide:



#### Note



A service or function is networkor subscription-dependent. Contact your network operator for details.

- See also page...
- Use a selection or navigation key to scroll and select

   14 Navigation.
- Press the navigation key centre.
- Press the upper part of the navigation key.
- Press the lower part of the navigation key.
- Press the left part of the navigation key.
- Press the right part of the navigation key.

# Getting started

Assembly, SIM card, battery, turning on, call, help, Flight mode, i-mode™ activity menu. PC Suite, camera.

More information and downloads are available at www.sonvericsson.com/support.

# Assembly

## To use your phone

- Insert the SIM card and the battery.
- 2 Charge the battery.
- 3 Turn on your phone.

#### SIM card

When you register as a subscriber with a network operator, you get a SIM (Subscriber Identity Module) card. The SIM card contains a computer chip that keeps track of items such as your phone number, the services included in your subscription, and names and numbers in your contacts.

Save contact information on your SIM card before removing it from another phone. Contacts may have been saved in the phone memory.

#### PIN

You may need a PIN (Personal Identity Number) for your SIM card to start your phone and activate services When you enter your PIN, each digit appears as \*, unless it starts with the same digits as an emergency number. for example 112. This allows for emergency calls without entering a PIN. Press (c) to correct mistakes.

്റ്- If you enter the wrong PIN three times in a row. PIN blocked appears. To unblock it. vou need to enter your PUK (Personal Unblocking Key) 

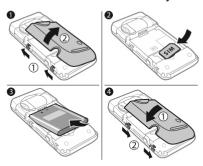
→ 73 SIM card lock.

## **Battery**

Some functions use more battery power than others and may cause a need for more frequent re-charging. If talk time or standby time becomes noticeably shorter, you may have to replace the battery. Only use approved batteries from Sonv Ericsson **⇒** 84 Batterv.

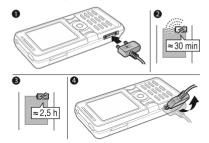
# SIM card and battery

### To insert SIM card and battery



- 1 Slide the catches to the left and lift the battery cover side as shown in the picture. Remove the battery cover by tilting it until the hinges on the battery cover release.
- 2 Slide the SIM card into its holder with the contacts facing down.
- 3 Insert the battery with the label side up and the connectors facing each other.
- 4 Fit the hinges on the battery cover to the phone and close the battery cover. Slide the catches to the right.

# To charge the battery



- 1 Connect the charger plug to the phone with the symbol facing upwards.
- 2 It may take up to 30 minutes before the battery icon appears.
- 3 Wait approximately 2.5 hours or until the battery icon indicates that the battery is fully charged. Press a key to activate the screen.
- 4 Remove the charger by tilting the plug upwards.

# Turning on your phone

Make sure the phone is charged and a SIM card inserted before turning the phone on. After turning on, use the setup wizard to prepare the phone for use

### To turn on the phone



- 1 Press and hold down (). The first startup may take a few minutes.
- 2 Select to use the phone in:
- Normal full functionality or
- Flight mode limited functionality with network, FM radio and Bluetooth™ transceivers off

## → 7 Flight mode menu.

- 3 Enter your SIM card PIN, if requested.
- 4 At first startup, select the language for your phone menus.
- 5 ▶ Yes for the setup wizard to help you.
- 6 Follow instructions to complete setup.
- Predefined settings may already exist in your phone.

## Standby

After you have turned the phone on and entered your PIN, the name of the network operator will appear on the screen. This is called standby mode.

## Make a call

The phone must be in normal mode (not flight mode).

#### To make a call

- Enter a phone number (with international prefix and area code if applicable).
- 2 ► Call to make a call.
- 3 ► More for options during the call.
- 4 ▶ End call to end the call.

# Help in your phone

Help and information is available in your phone at any time.

## To view tips and tricks

- ▶ Settings ▶ the General tab
- ▶ Setup wizard ▶ Tips and tricks.

To view information about functions Scroll to a function ▶ More ▶ Info, if available.

## To view the phone demonstration

► Entertainment ► Demo tour.

# Flight mode menu

If you turn on the phone and Flight mode menu is activated, select from Normal with full functionality or Flight mode with limited functionality. Flight mode means that Network, Bluetooth transceivers and FM Radio are turned off to prevent disturbance to sensitive equipment. You can, for example, play music or write a text message to send later but not make calls



Follow onboard regulations, flight crew instructions for use of electronic devices.

To view Flight mode menu options

▶ Settings and scroll to the General tab ▶ Flight mode and select an option.

# i-mode™ activity menu

You can open the i-mode™ activity menu almost anywhere in the phone to view and handle new events, and to access i-mode, applications running in the background and shortcuts.

To open and close the i-mode™ activity menu

Press (■).

# i-mode™ activity menu tabs

- i-mode access to Internet, for example, via i-Menu or your bookmarks. When you select a bookmark and the browser opens, other programs are closed or minimized
- New events when you have missed a call or received a new message, the New events tab appears. Press ⓒ to dismiss an event. New events can also be set to appear as pop-up text instead,
   ▶ Settings ▶ the General tab
  - ▶ Settings ▶ the General
    New events ▶ Pop-up.
- Running apps applications that are running in the background.
   Select an application to return to it or press © to end it.
- My shortcuts add, delete and change the order of shortcuts.
   When you select a shortcut and the application opens, other programs are closed or minimized.

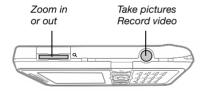
### PC Suite software

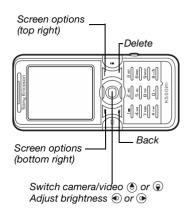
Enhance the experience of your phone by installing the PC Suite software on your computer. This allows you to, for example, synchronize your phone calendar with a computer calendar.

### To install the PC Suite software

- 1 Turn on your computer and insert the CD that came with your phone into the CD drive of your computer. The CD starts automatically and the installation window opens.
- 2 Computer: Select a language and click OK.
- 3 Computer: Click Install in the PC Suite section and follow the instructions on the screen. When the installation is complete, the PC Suite icon appears on the desktop of your computer.
- For the latest version of PC Suite, visit www.sonyericsson.com/support.

# Take pictures or record video clips





## To take a picture or record video

- 1 From standby, press and hold down

  (a) to activate the camera.
- 2 Use the navigation key to switch between camera and video recorder.
- 3 Camera: Press (a) to take a picture.

Video: Press 🗗 to start recording. To stop recording, press 📵 again.

Your pictures and video clips are automatically saved in File manager

Camera album

another video clip, press (1) to return to the viewfinder.

To stop using the camera or video recorder, press and hold down (1).

4 To take another picture or record

# Play music and videos

## To play music and videos

- 1 ► Music player or ► Entertainment ► Video player. A player browser opens.
- 2 Browse for music and video clips.
- 3 ► Open highlight a title ► Play.

# Games and applications in standby

You can set games and applications to appear in standby.

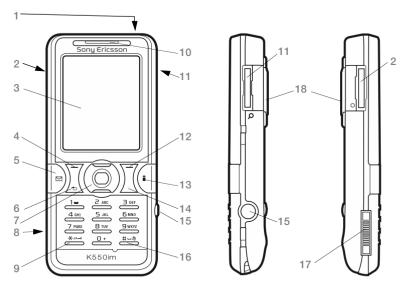
# To set games and applications to standby

- 1 ► Games & apps and select an application or a game.
- 2 ► More ► Set to standby.

# Getting to know the phone

Keys, menus, navigation, icons, shortcuts, phone language, entering letters, file manager, memory card.

# Phone overview



Some icons on keys may differ.

Power on/off button 1 **(** 2 Play/stop button 3 Screen Selection key 4 5 Messaging key 6 Back key (<del>1</del> 7 Navigation key 8 Memory Stick Micro<sup>™</sup> (M2<sup>™</sup>) slot (under the battery cover) 9 Kevlock kev (<del>X</del> a/A=0) Ear speaker 10 11 Volume/camera digital zoom buttons Selection key 12 13 i-Mode™ key Clear key 14 (C) 15 Camera button 16 (#\_5) Silent key 17 Connector for charger, handsfree and USB cable 18 Camera lens

For more information **→** 14 Navigation

## Menu overview



Games & anns



#### i-mode

i\_Monu\* Rookmarke Saved pages Enter Web addr Last Wah addr Settings



#### Entertainment

Online services\* Video player VideoD ITM PhotoD.I™ MusicD ITM Remote control Record sound Demo tour



### Music player

Now playing Artists. Tracks



Playlists







Camera album

Music

Pictures

Web pages

Games/Apps

Videos Themes

Other





New contact

## Messaging

Contacts

Write new Inhox Drafts Outbox Sent messages Check new Saved messages Call voicemail Templates Settings















Alarms
Calendar
Tasks
Notes
Synchronization
Timer
Stopwatch
Light
Calculator



## Settings\*\*



Sounds & alerts
Ring volume
Ringtone
Silent mode
Increasing ring
Vibrating alert
Message alert
Key sound







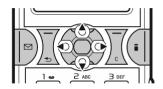
Switch to line 2\* Manage calls Time & cost\* Show/hide my no. Handsfree Connectivity\*
Bluetooth
Infrared port
USB
OBEX authent.
Synchronization
Device mgmt.
Mobile networks
Data comm.
Internet settings
Streaming settings
Accessories

<sup>\*</sup> Some menus are operator-, network- and subscription-dependent.

<sup>\*\*</sup> Use the navigation keys to move across tabs in submenus. For more information ▶ 14 Navigation.

# **Navigation**

The main menus are shown as icons. Some submenus include tabs. Scroll to a tab by pressing the left or right part of the navigation key.



KΔV	

•	Go to the main menus or select highlighted items.
<b>•</b> • • •	Move through the menus and tabs.
	Select options shown above these keys on the screen.
<b>(</b>	Go back one level in the menus. Press and hold down to return to standby or to end a function.
С	Delete items, such as pictures, sounds and contacts.  During a call, press and hold down to mute the microphone.
	Press to go to the Messaging menu.  Press and hold down to activate your standby game or application (if set).
	Press to open the i-mode tab in the i-mode™ activity menu  → 7 i-mode™ activity menu.  Press and hold down to go to Games/Apps.
<b>•</b>	Open or pause the Music player.
	Press and hold down to take a picture, or record a video clip.
1	From standby, press and hold down to call your voicemail service (if set).

<sup>14</sup> Getting to know the phone Download from Www.Somanuals.com, All Manuals Search And Download.

2 - g	From standby, press and hold down any of these keys to reach a contact beginning with a specific letter.
1 - 9	From standby, press a number key and then ▶ Call to speed dial.
O +)	View a shortcut guide when using the camera.
<b>★</b> a/A <b>=</b> 0	From standby, press and then ▶ Lock keys or Unlock to lock or unlock the phone keys.
#=3	Turn off the ringtone when receiving a call.  Press and hold down to set the phone to silent. The alarm sounds even if the phone is set to silent.
<b>(A</b> )	View status information in standby. Increase the volume during a call, or when using the Music player. Zoom out when using the camera or viewing pictures. Press and hold down to go back one music track. Press twice to reject a call. Press and hold down to voice dial, alternatively say your magic word (if set)   32 Voice dialling.
•	Decrease the volume during a call, or when using the Music player. Zoom in when using the camera or viewing pictures. Press and hold down to go forward one music track. Press and hold down to voice dial, alternatively say your magic word (if set) * 32 Voice dialling.
► Info	Find more information, explanations or tips about selected features, menus or functions available in your phone • 6 Help in your phone.
► More	Enter a list of options. There are different alternatives in the list of options depending on where you are in the menus.

#### Status bar

Some of the icons that may appear:

# Icon Description



GSM network signal strength.



Battery status.



Battery charging, appears with battery status icon.



Missed incoming call.



Text message received.



iMail message received.



Picture message received.



Ongoing call.



Kevlock is on.



Handsfree is connected.



Radio playing in the background.



Calendar reminder.



Task reminder.

#### Shortcuts

Use keypad shortcuts to quickly go to a menu, and predefined navigation key shortcuts to quickly reach certain functions. Edit the navigation key shortcuts to suit your own needs.

## Using keypad shortcuts

In standby, go to menus by pressing 
and then enter the number of the menu. Menu numbering starts from the top left icon and moves across and then down row by row, for example, press for the fifth menu item. For the tenth, eleventh and twelfth items, press (\*\*\*\*), (1 + ) and (\*\*\*\*) respectively. To go back to standby, press and hold down ...

# Using navigation key shortcuts In standby, go to a shortcuts menu or function by pressing (\*), (\*), (\*) or (\*),

# To edit a navigation key shortcut

- Settings ► the General tab
- ▶ Shortcuts and select a shortcut
- ► Edit.

# Phone language

Select the language to use in the phone menus or when writing text.

# To change the phone language

- ▶ Settings ▶ the General tab
- ► Language ► Phone language. Select a language.

In standby, you can also press:

- • 0008 for Chinese.
- Most SIM cards automatically set the menu language to the country/region where you bought your SIM card. If not, the predefined language is English.

### To select writing language

- 1 ▶ Settings ▶ the General tab
  - ► Language ► Writing language.
- 2 Scroll to the language to use and mark it. ► Save to exit the menu.

# **Entering letters**

Enter letters in one of the following ways (text input methods), for example, when writing messages:

- Multitap text input
- T9™ Text Input

To enter text, you have to be in a function where text input is possible, for example, ▶ Messaging ▶ Write new ▶ Text message.

To change the text input method
Before or when entering letters, press
and hold down (\*\*) to change the
method.

To change the writing language
Before or when entering letters, press and hold down (#--3) and select another writing language.

## Options list

▶ More for options when writing a message.

# To enter letters using multitap input

- Press 2 9 repeatedly until the desired character appears.
- Press \*\*\* to shift between capital and lower-case letters.
- Press and hold down (0+) (9) to enter numbers.
- Press © to delete letters or numbers.
- Press 1 for the most common punctuation marks.
- Press (#=5) to add a space.
- Multitap input only applies when latin characters are selected as input language.

### T9™ Text Input

The T9™ Text Input method uses a built-in dictionary to recognize the most commonly used word for each 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.

# To enter letters using $T9^{\text{\tiny TM}}$ Text Input

- 1 For example, to write the word "Jane", press (5), (2), (6), (3).
- 2 If the word shown is the one you want, press (#□-5) to accept and add a space. To accept a word without adding a space, press (●). If the word shown is not the one you want, press (●) or (●) repeatedly to view alternative words. Accept a word and add a space by pressing (#□-5).
- 3 Continue writing the message. To enter a punctuation mark, press 1 and then (§) or (§) repeatedly, press (#\_\$) to accept and add a space.

# To add words to the T9™ Text Input dictionary

- When entering letters ➤ More
   Spell word.
- 2 Edit the word by using multitap input. Use ♠ and ♠ to move the cursor between the letters. To delete a character, press ℂ. To delete the entire word, press and hold down ℂ.

When you have edited the word

▶ Insert. The word is added to the

T9™ Text Input dictionary. Next time
you enter this word using T9™ Text
Input, it appears in alternative words.

## Next word prediction

When writing a message, you can use T9™ Text Input to predict the next word, if previously used in a sentence.

To turn next word prediction on/off
When entering letters ▶ More
▶ Writing options ▶ Next word pred.

To use next word prediction
When entering letters, press (#=-7) to accept or continue.

# Chinese input

This mobile phone has different input methods for entering Chinese characters:

- Stroke input
- Pinyin input

You can use these methods, for example, to enter Chinese names and Chinese short messages.

# Switching between Chinese input methods

In the Chinese editing mode, you can select and switch quickly to another input method by pressing and holding (\*\*a/km).

#### General instructions

Regardless of which input method you choose, your phone has a function to speed up the entry of Chinese characters. Whenever you enter a stroke or a Pinyin letter, a candidate row of the most frequently used characters containing that stroke or relating to that letter appears at the bottom of the screen.

If the character you want is not displayed in the candidate row, press to present another candidate row. Continue pressing until the character you want is displayed. Alternatively, you can enter the next stroke or Pinyin letter, and a new set of characters will immediately be displayed in the candidate row. To go back to the previous row, press . To select a character in the candidate row, press the navigation key.

# Stroke input

A Chinese character is built up of strokes. There are more than 30 basic strokes, which are grouped into five stroke categories. Each category is represented on the keypad by one of the keys 1 - 5. The Wild Card key 6, is used when you are not sure of which stroke to use

◆ 21 For example, to enter "信息" and
 ◆ 22 Example of using the wild card kev.

# Stroke categories

The five stroke categories are defined in the table below:

Number Key	Stroke Category	Basic Stroke	Stroke Name	Character
	_	_	Over	王十在 七天
		1	Lift	海次找 牡刁
2	1	1	Down	中上業 門且
		]	Down- Hook	小水打 子承
		1	Short Slope Down	直真盾草
3	J	J	Long Left Slope	八旭丹 風所
		1	Over Slope	香毛丘 匕妥
		,	Short left Slope	而頁面 貿殷
4	`	`	Dot	六州心 性電
		_	Right Slope	人火叉 之木
		L	Down- Curved- Over	西四酉酷酒

Number Key	Stroke Category	Basic Stroke	Stroke Name	Character
5	7	1	Down- Over	山屯母 互剝
		2	Left Slope- Over	台去公 約能
		L	Left Slope- Dot	女好巡 巢災
		ν	Down- Lift	衣以食 收瓦
		7	Right Slope- Hook	我或民 成找
		ر	Down- Over- Hook	心心 心心 思
		J	Down- Over- Curved- Hook	已也毛 孔見
		り	Down- Over- Down- Hook	張 號 費 夷 鄂
		ካ	Down- Over- Down	鼎亞
		7	Over- Hook	寫字皮 通魚
		7	Over- Down	口已戶 書骨

Number Key	Stroke Category	Basic Stroke	Stroke Name	Character
		フ	Over- Down- Hook	月万同 永沒
		フ	Over- Left Slope	又之發 多社
		3	Over- Down- Over- Left Slope	及极廷建
		3	Over- Left Slope- Curved- Hook	阿隊陳那部
		3	Over- Down- Over- Hook	乃 奶 盈 鼐
		7	Over- Down- Over- Down	<u>L</u>
		)	Curved- Hook	家狗豹 逐逛
		て	Over- Down- Curved- Hook	飛九風 氣迅

Number Key	Stroke Category			Character
		τ	Over- Down- Over	投船凹
6	? (Wild card key)			

### Components

The basic building units of Chinese characters are components that are made up of strokes. After entering the first two strokes of the desired character, the component and character candidates that started with that stroke are displayed in the candidate row.

Using components is a fast method for entering complex characters.

The smaller candidates surrounded by dotted frames are components, and the bigger candidates without dotted frames are characters.

# For example, to enter " 信息"

- 1 Enter " *J*", " | " and " √".
- 2 Move the cursor to "信", press ④. Move the cursor to "息", press ④ again to select "息".

## Example of using the wild card key

The wild card key (5), is used to supplement unclear strokes in entering characters. If you want to enter "(1)", but you only know that "—" is the first and the last stroke of the character and that the total number of strokes is four, enter (1), (5), (5), (5). The character is displayed in the candidate row.

# Pinyin input

Press the keys containing the required Pinyin letters, and the phone will make various proposals on the screen, according to the pronunciation rules of Mandarin.

Below is the key mapping of Pinyin letters on the keypad.

Number Key	Pinyin Letter
2	a b c
3	def
4	ghi
5	jkl
6	m n o
7	pqrs
8	tuü
9	wxyz

On the keypad, the letter ü is replaced by v.

### For example, to enter " 信息"

- 1 Press (9), (4), (6).
- 2 When "xin" is highlighted, press or and select "信", then press •. (If you want to enter any of the other suggested Pinyin combinations, scroll up or down to the desired combination, then press ).

# Input punctuation, symbols and smilies

Under any Chinese input mode, press (\*\*a/m\*\*), to see the table of punctuation marks, symbols and smilies. Use the navigation key to make a selection.

Press (\*\*#-\*\*) to enter a space into the text.

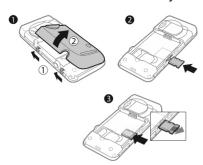
# File manager

Use the file manager to handle items such as pictures, videos, music, themes, Web pages, games and applications saved in the phone memory or on a memory card. (Games and applications can be saved in the phone memory only.)

## Memory Stick Micro™ (M2™)

Your phone supports the Memory Stick Micro $^{TM}$  (M2 $^{TM}$ ) memory card adding more storage space to your phone to store files containing pictures or music, for example.

## To insert and remove a memory card



- 1 Remove the battery cover.
- 2 Insert the memory card as shown (with the contacts facing down).
- 3 Press the edge to release and remove the card

You can also move and copy files between a computer and the memory card. When the memory card is inserted, files are automatically saved to it if you don't select to save the files to phone memory.

Create subfolders to move or copy files to. Unrecognized files are saved in the Other folder. When handling files, you can select several or all files in a folder at the same time for all items except Games and Applications.

### Memory status

If all available memory is full, you cannot save any files until content is removed. Check the memory status for your phone and memory card by highlighting a folder ▶ More ▶ Memory status.

## File manager menu tabs

The file manager is divided into three tabs, and icons indicate where the files are saved.

- All files all content in the phone memory and on the memory card.
- On Memory Stick all content on the memory card.
- In phone all content in the phone memory.

#### File information

View file information by highlighting it 
► More ► Information. Items that are downloaded, or received using one of the available transfer methods, may be copyright-protected. If a file is protected, you may not be able to copy or send that file. A copyright-protected file has a key symbol.

# To use a file from the file manager

- 1 ▶ File manager and open a folder.
- 2 Scroll to a file ▶ More.

## To move or copy a file to memory

- 1 ▶ File manager and select a folder.
- 2 Scroll to a file ➤ More ➤ Manage file
  ➤ Move to move the file or ➤ More
- Move to move the file or ► More
   Manage file ► Copy to copy the file.
- 3 Select to move or copy the file to Phone or Memory Stick ➤ Select.

To move or copy files to a computer

→ 66 Transferring files using the USB cable

#### To create a subfolder

- 1 ► File manager and open a folder.
- 2 ► More ► New folder and enter a name for the folder.
- 3 ▶ OK to save the folder.

### To select several files

- 1 ► File manager and open a folder.
- 2 ► More ► Mark ► Mark several.
- 3 Scroll to select files ► Mark or Unmark.

### To select all files in a folder

- ► File manager and open a folder
- ► More ► Mark ► Mark all.

# To delete a file or a subfolder from the file manager

- 1 ► File manager and open a folder.
- 2 Scroll to a file ▶ More ▶ Delete.

# Memory card options

Check memory status or format the memory card to delete all information.

## To use memory card options

► File manager and select the On Memory Stick tab ► More for options.

# Calling

Calls, contacts, call list, speed dial, voice control, call options, groups, business cards.

# Making and receiving calls

Before you can make or receive any calls, you must turn on your phone and be within range of a network.

**⇒** 5 Turning on your phone.

#### Networks

When you turn on the phone, it automatically selects your home network if this is within range. If it is not within range, you may use another network, provided your network operator has an agreement that allows you to do so. This is called roaming.

Select the network to use, or you can add a network to your preferred networks. You can also change the order in which networks are selected during an automatic search.

#### To view available network options

- ▶ Settings and use or to scroll to the Connectivity tab
- ▶ Mobile networks.

#### To make a call

- 1 Enter a phone number (with international country/region code and area code, if applicable).
- 2 ► Call to make a voice call or ► More to view options.
- 3 ► End call to end the call.
- You can call numbers from your contacts and call list 

  27 Contacts, and
  - ⇒ 30 Call list. You can also use your voice to make calls
  - ⇒ 31 Voice control.

#### To make international calls

- 1 Press and hold down (1 + until a + sign appears.
- 2 Enter the country/region code, area code (without the first zero) and phone number. ▶ Call to make a voice call.

#### To re-dial a number

If a call connection fails and Retry? appears ▶ Yes.

Do not hold the phone to your ear when waiting. When the call connects, the phone gives a loud signal.

# To answer or reject a call

► Answer or ► Busy.

### To turn off the microphone

- 1 Press and hold down C.
- 2 To resume the conversation press and hold down © again.

# To turn the loudspeaker on or off during a voice call

- ► More ► Turn on speaker or Turn off speaker.
- Do not hold the phone to your ear when using the loudspeaker. This could damage your hearing.

To change the ear speaker volume Press to increase or to decrease the ear speaker volume during a call.

#### Missed calls

When the i-mode™ activity menu is set to default, missed calls appear in the New events tab in standby. If Pop-up is set to default Missed calls appears in standby

→ 7 i-mode™ activity menu.

## To check missed calls from standby

- If i-mode activity menu is set to default, press and use of or of to scroll to the New events tab. Scroll of or of to select a number and reall to call.
- If Pop-up is set to default, ▶ Calls and use ⑥ or ⑥ to scroll to the Missed tab. Scroll ⑥ or ⑥ to select a number and ▶ Call to call.

# **Emergency calls**

Your phone supports international emergency numbers, for example, 112, 911. These numbers can normally be used to make emergency calls in any country/region, with or without a SIM card inserted.

In some countries/regions, other emergency numbers may also be promoted. Your network operator may therefore have saved additional local emergency numbers on the SIM card.

To make an emergency call
Enter 112 (the international emergency number) ► Call.

# To view your local emergency numbers

- ▶ Contacts ▶ More ▶ Options
- ▶ Special numbers ▶ Emergency nos.

### Contacts

You can save your contact information in the phone memory or on a SIM card

Choose which contact information – Phone contacts or SIM contacts – is shown as default.

For useful information and settings ▶ Contacts ▶ More ▶ Options.

#### Default contacts

If Phone contacts is selected as default, your contacts show all the information saved in Contacts. If you select SIM contacts as default, your contacts show information depending on the SIM card

#### To select default contacts

- 1 ► Contacts ► More ► Options
  - ▶ Advanced ▶ Default contacts.
- 2 ▶ Phone contacts or SIM contacts.

#### Phone contacts

Save contacts in the phone with names, phone numbers and personal information. You can also add pictures and ringtones to contacts. Use ①, ④, ④ and ② to scroll between tabs and their information fields.

### To add a phone contact

- 1 If Phone contacts is selected as default, ▶ Contacts ▶ New contact ▶ Add.
- 2 Enter the name ▶ OK.
- 3 Enter the number ▶ OK.
- 4 Select a number option.
- 5 Scroll between tabs and select the fields to add information. To enter symbols such as @, ► More
  - ► Add symbol and select a symbol ► Insert
- 6 When all information is added ▶ Save.

#### To delete a contact

- 1 ▶ Contacts and scroll to a contact.
- 2 Press (c) and select Yes.

# To delete all phone contacts

If Phone contacts is selected as default, ▶ Contacts ▶ More ▶ Options

- Advanced ▶ Delete all contacts
- ➤ Yes and ➤ Yes. Names and numbers on the SIM card are not deleted.

# SIM contacts

Save contacts on your SIM card.

#### To add a SIM contact

- 1 If SIM contacts is selected as default,
- ► Contacts ► New contact ► Add.
- 2 Enter the name ▶ OK.
- 3 Enter the number ▶ OK and select a number option. Add more information, if available ▶ Save.

# To automatically save names and phone numbers on the SIM card

- ▶ Contacts ▶ More ▶ Options
- ► Advanced ► Auto save on SIM and select On.

## Memory status

The number of contacts you can save in the phone or on the SIM card depends on available memory.

# To view memory status

- ► Contacts ► More ► Options
- ► Advanced ► Memory status.

# Using contacts

Contacts can be used in many ways. Below you can see how to:

- Call phone and SIM contacts.
- Send phone contacts to another device.
- Copy contacts to phone and SIM card.

- Add a picture or a ringtone to a phone contact.
- Edit contacts.
- Synchronize your contacts.

## To call a phone contact

When Chinese has been selected as the phone language

# To call a contact written in Chinese characters

- 1 ► Contacts. Press and hold (#---) to switch the search language to Chinese. Then enter the first strokes or all strokes of the contact you want to call (a maximum of 10 strokes).
- 2 When the contact is highlighted, press 

  ② or ③ to select a number ▶ Call.

# To call a contact written in Latin characters

- 1 ► Contacts. Press and hold (#=3) to switch the search language to English. Then enter the first letters or all letters of the contact you want to call (a maximum of 10 letters).
- When the contact is highlighted, press

   o or to select a number ► Call.

# When English has been selected as the phone language

# To call a contact written in Chinese characters

- 1 ➤ Contacts. Scroll to the contact you want to call.
- 2 When the contact is highlighted, press 

  ⑤ or ⑥ to select a number ▶ Call.

# To call a contact written in Latin

- 1 ► Contacts. Scroll to, or enter the first letters or all letters of the contact you want to call (a maximum of 10 letters).

#### To call a SIM contact

- If SIM contacts is default ▶ Contacts and when the contact is highlighted press ⑥ or ⑥ to select a number.
  - ► Call to make a voice call.
- If Phone contacts is set as default
  - ► Contacts ► More ► Options
  - ▶ SIM contacts and select the contact
  - ► Call to make a voice call.

#### To send a contact

- ► Contacts and select a contact
- ► More ► Send contact and select a transfer method.

#### To send all contacts

- ▶ Contacts ▶ More ▶ Ontions
- ► Advanced ► Send all contacts and select a transfer method

# To copy names and numbers to the SIM card

- 1 ► Contacts ► More ► Options ► Advanced ► Copy to SIM.
- 2 Select one of the alternatives.
- When copying all contacts from the phone to the SIM card, all existing SIM card information is replaced.

# To copy names and numbers to phone contacts

- 1 ► Contacts ► More ► Options
  - ► Advanced ► Copy from SIM.
- 2 Select one of the alternatives.

# To add a picture, ringtone sound or video to a phone contact

- 1 ► Contacts and select the contact
  - ▶ More ▶ Edit contact.
- 2 Select the relevant tab and then select Picture or Ringtone ▶ Add.
- 3 Select an option and an item ► Save.
- If your subscription supports Calling Line Identification (CLI) service, you can assign personal ringtones to contacts.

#### To edit a phone contact

- 1 ▶ Contacts and select a contact
  - More ▶ Edit contact.
- 2 Scroll to the relevant tab and select the field to edit ▶ Edit.
- 3 Edit the information ▶ Save.

#### To edit a SIM contact

- 1 If SIM contacts is default ▶ Contacts and select the name and number to edit. If phone contacts is default
  - ► Contacts ► More ► Options
  - ▶ SIM contacts and select the name and number to edit.
- 2 ► More ► Edit contact and edit the name and number.

# To save and restore contacts with a memory card

- ► Contacts ► More ► Options
- ► Advanced ► Back up to M.S. or Restore from M.S.

#### To select the sort order for contacts

- ► Contacts ► More ► Options
- ► Advanced ► Sort order.

# Synchronizing contacts

You can synchronize your contacts with a contacts application on the Web. For more information

→ 62 Synchronizing.

## Call list

Information about most recent calls.

### To call a number from the call list

- 1 From standby, ▶ Calls and select a tab
- 2 Scroll to the name or number to call

# To add a call list number to contacts

- From standby, ► Calls and select a tab.
- 2 Scroll to the number to add ► More
  ► Save number
- 3 ► New contact to create a new contact, or select an existing contact to add the number to

#### To clear the call list

- ► Calls and select the All tab ► More
- ▶ Delete all.

# Speed dial with pictures

Save numbers in positions 1-9 in your phone to access them easily. Speed dial is dependent on your default contacts → 27 Default contacts. You can connect numbers saved on the SIM card to the speed dial positions.

If you add contacts with pictures to speed dial positions, the contact pictures appear for easy reference 

29 To add a picture, ringtone sound

or video to a phone contact.

### To edit speed dial numbers

- 1 ► Contacts ► More ► Options
  - ▶ Speed dial.
- 2 Scroll to the position ➤ Add or ➤ More ➤ Replace.

## To speed dial

From standby, enter the position number ▶ Call.

### Voicemail

If your subscription includes an answering service, callers can leave a voicemail message when you cannot answer a call.



Contact your network operator for your voicemail number or for more information

To call your voicemail service
From Standby, press and hold down

1. If you have not entered a
voicemail number, ▶ Yes and enter
the number.

## To edit your voicemail number

- ▶ Messaging ▶ Settings
- ▶ Voicemail number.

#### Voice control

Manage calls with your voice by creating voice commands to:

- Voice dial call someone by saying their name
- Activate voice control by saying a "magic word".
- Answer and reject calls when using a handsfree

## Before voice dialling

Activate the voice dialling function and record your voice commands. An icon appears next to a phone number that has a voice command.

# To activate voice dialling and record names

- 1 ▶ Settings ▶ the General tab
  - ► Voice control ► Voice dialling
  - ► Activate ► Yes ► New voice and select a contact.
- 3 Instructions appear. Wait for the tone and say the command to record. The voice command is played back to you.
- 4 If the recording sounds OK ▶ Yes. If not ▶ No and repeat step 3.

To record another voice command for a contact ► New voice ► Add again and repeat steps 2-4 above.

#### Caller name

Hear your recorded contact name when you receive a call from that contact

### To turn the caller name on or off

- ▶ Settings ▶ the General tab
- ► Voice control ► Play caller name.

## Voice dialling

Start voice dialling from standby using the phone, a portable handsfree, a Bluetooth headset or by saying your magic word.

### To make a call

- 1 From standby, press and hold down one of the volume keys.
- 2 Wait for the tone and say a recorded name, for example "John mobile". The name is played back to you and the call is connected.

To make a call with a handsfree From standby, press and hold down the handsfree button, or press the Bluetooth headset button.

### The magic word

Record and use a voice command as a magic word to activate voice control without pressing any keys. The magic word can only be used with a handsfree

Choose a long, unusual word or phrase that can easily be distinguished from ordinary background speech.

# To activate and record the magic word

- 1 ▶ Settings ▶ the General tab
  - ▶ Voice control ▶ Magic word
  - ▶ Activate.
- 2 Instructions appear. ▶ Continue. Wait for the tone and say the magic word.
- 3 ➤ Yes to accept or ➤ No to record a new magic word.
- 4 Instructions appear. Description Continue and select the environments in which your magic word is to be activated.

### Voice answering

Answer or reject incoming calls by using your voice, when using a handsfree.

You can use a MIDI, WAV (16 kHz), eMelody or iMelody file as a ringtone with voice answering.

### To activate voice answering and record voice answer commands

- 1 ▶ Settings ▶ the General tab
  - ► Voice control ► Voice answer
  - ▶ ∆ctivate
- 2 Instructions appear. ▶ Continue. Wait for the tone and say "Answer". or another word
- 3 ▶ Yes to accept or ▶ No for a new recording.
- 4 Instructions appear. ▶ Continue. Wait for the tone and sav "Busv". or another word
- 5 ▶ Yes to accept or ▶ No for a new recording.
- 6 Instructions appear. ▶ Continue and select the environments in which voice answering is to be activated.

### To answer or reject a call using voice commands

When the phone rings, say:

- "Answer" to connect the call
- · "Busy" to reject the call.

## To edit your voice commands

- Contacts and scroll to a contact.
- 2 ► More ► Edit contact and scroll to the relevant tah

#### To re-record a voice command

- 1 ▶ Settings ▶ the General tab
  - Voice control ➤ Voice dialling
  - ► Edit names
- 2 Select a command ▶ More
  - ▶ Replace voice ▶ Yes.
- 3 Wait for the tone and say the command



# Diverting calls

Divert calls, for example, to an answering service.



When the restrict call function is activated, some divert call options are not available. > 36 Restricted dialling.

Your phone has the following options:

- Divert always all calls.
- When busy if a call is ongoing.
- Not reachable if turned off or unreachable.
- No reply if not answered in a specified time.

## To activate a call divert

- 1 ▶ Settings ▶ the Calls tab
  - ▶ Divert calls
- 2 Select a call type and divert option ▲ Activate
- 3 Enter the phone number to divert your calls to, or press Look up to find a contact ▶ OK.

# To deactivate a call divert Scroll to the divert option

▶ Deactivate

# More than one call

Handle more than one call simultaneously.



# Call waiting service

When this is activated you hear a beep if you receive a second call.

## To activate or deactivate the call waiting service

- ▶ Settings ▶ the Calls tab by using
- or and ▶ Manage calls
- ▶ Call waiting.

## To make a second call

- 1 ► More ► Hold to hold the ongoing call
- Enter the number to call ► More ▶ Call.

Receiving a second voice call When you receive a second call. vou can:

- ► Answer and put the ongoing call on hold
- ▶ Busy to reject and continue with the ongoing call.
- ▶ Replace active call to answer and end the ongoing call.



## Handling two voice calls

If you have calls ongoing and on hold. von can.

- ▶ More for options:
- Switch switch between the two calle
- Join calls join the two calls.
- Transfer call connect the two. calls. You are disconnected from both calls. (operator dependent)
- ▶ End call for options:
- Yes retrieve the call on hold
- No end both calls

You cannot answer a third call without ending one of the first two calls or ioining them into a conference call.

# Conference calls

Start a conference call by joining an ongoing call and a call on hold. You then put the conference on hold and add up to five participants, or make another call.



There may be additional charges for calls involving multiple parties - contact your network operator for more information.

# To join the two calls into a conference call

More ▶ Join calls

## To add a new participant

- 1 ► More ► Hold to put the joined calls on hold
- 2 ► More ► Add call and call the next person to add to the conference call.
- 3 ► More ► Join calls.
- 4 Repeat steps 1-3 to add more participants.

### To release a participant

► More ► Release part. and select the participant to release from the conference call

### To have a private conversation

- 1 ► More ► Talk to and select the participant to talk to.
- 2 ► More ► Join calls to resume the conference call



# Two voice lines

Make separate calls with different phone numbers if your subscription supports alternate line service.

#### To select a line for outgoing calls

▶ Settings and use • or • to scroll to the Calls tab. Select line 1 or 2.

#### To change the name of a line

► Settings and use • or • to scroll to the Display tab ► Edit line names. Select the line to edit

# My numbers

View, add and edit your own phone numbers

### To check your phone numbers

- ► Contacts ► More ► Options
- ► Special numbers ► My numbers and select one of the options.

# Accept calls

Only receive calls from certain phone numbers. If the divert calls option When busy is activated, calls are diverted.

# To add numbers to the accepted callers list

- callers list

  ► Settings and use ⑥ or ⑥ to scroll
- to the Calls tab ► Manage calls ► Accept calls ► Only from list ► Edit
- New ► Add. Select a contact or
- ► Groups ➡ 37 Groups.

## To accept all calls

- ▶ Settings ▶ the Calls tab
- ▶ Manage calls ▶ Accept calls
- ► All callers.



# Restricted dialling

Restrict outgoing and incoming calls. A password from your service provider is required.



്റ്- If you divert incoming calls, you cannot activate some restrict calls options

The following calls can be restricted:

- All outgoing all outgoing calls.
- Outgoing intl all outgoing international calls
- · Outg, intl roam, all outgoing international calls except to your home country/region.
- All incoming all incoming calls.
- Inc. when roaming all incoming calls when you are abroad
  - ⇒ 25 Networks

#### To activate or deactivate a call restriction

- 1 ▶ Settings and use or to scroll t o the Calls tab ▶ Manage calls
  - Restrict calls. Select an option.
- 2 Select Activate or Deactivate, enter vour password ▶ OK.



# Fixed dialling

The fixed dialling function allows calls to be made to certain numbers saved on the SIM card. The fixed numbers are protected by your PIN2.



്ര You can still call the international emergency number, 112, even when the fixed dialling function is activated.

Partial numbers can be saved. For example, saving 0123456 allows calls to be made to all numbers starting with 0123456



്റ്- When fixed dialling is activated, you may not be allowed to view or manage any phone numbers saved on the SIM card.

## To activate or deactivate fixed diallina

- 1 ► Contacts ► More ► Options
  - ► Special numbers ► Fixed dialling and select Activate or Deactivate.
- 2 Enter your PIN2 ▶ OK and then ▶ OK again to confirm.

#### To save a fixed number

- ► Contacts ► More ► Options
- ► Special numbers ► Fixed dialling
- ▶ Fixed numbers ▶ New number and enter the information.



### Call time and cost

During a call, the duration of the call is shown. You can check the duration of your last call, outgoing calls and the total time of your calls.

### To check the call time

► Settings and use ⑤ or ⑥ to scroll to the Calls tab ► Time & cost
► Call timers

### Additional calling functions

### Tone signals

Use telephone banking services or control an answering machine with tone signals during a call.

### To use tone signals

- Press (0+) (9), (\*a/A=\*) or (#--\$) to send tones.
- More ➤ Disable tones or Enable tones to turn the tones on or off during a call.

### Notepad

Use the screen as a notepad to enter a phone number during a call. When you end the call, the number remains on the screen for you to call or save in your contacts.

### To call or save from the notepad

- ▶ Call to call the number or
- More ➤ Save number and select a contact to save the number to or
- ▶ New contact to create a new contact to save the number to

# Showing or hiding your number If your subscription supports the Calling Line Identification Restriction (CLIR) service, you can hide your phone number when making a call.

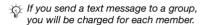
# To always show or hide your phone number

- 1 ▶ Settings ▶ the Calls tab
  - ► Show/hide my no.
- Select Show number, Hide number or Network default.

### Groups

Create a group of numbers and iMail addresses to send messages to several recipients at the same time

⇒ 38 Messaging.



You can also use groups (with numbers) when you create accepted callers lists **⇒** 35 Accept calls.

# To create a group of numbers and iMail addresses

- 1 If Phone contacts is default.
  - ► Contacts ► More ► Options
  - ▶ Groups ▶ New group ▶ Add.
- 2 Enter a name for the group
- 3 ► New ► Add to find and select a contact number or iMail address.
- 4 Repeat step 3 to add more numbers or iMail addresses. ▶ Done.

### **Business cards**

Add your own business card as a contact.

### To add your own business card

- ► Contacts ► More ► Options
- ▶ My business card and add information for your business card
- ▶ Save.

### To send your business card

- ▶ Contacts ▶ More ▶ Options
- ► My business card ► Send my card and select a transfer method

## Messaging

Text messaging, picture messaging (iMMS), iMail.

Your phone supports various messaging services. Please contact your service provider about the services you can use, or for more information, visit www.sonvericsson.com/support.

### Text messaging (SMS)

Text messages can contain simple pictures, sound effects, animations, and melodies. You can also create and use templates for your messages.

### Before you start

The number to your service centre is supplied by your service provider and is usually set on the SIM card. If not, you can enter the number yourself.

### To set a service centre number

- 1 Press ☑ and select Settings
   ► Text message ► Service centre.
   If the service centre number is saved on the SIM card it is shown.
- 2 If there is no number shown ▶ Edit ▶ New ServiceCentre and enter the number, including the international "+" prefix and country/region code ▶ Save.

### Sending text messages

For information about entering letters

17 Entering letters.

### To write and send a text message

- 1 Press ☑ and select Write new ► Text message
- 2 Write your message. (If you want to save the message for later in Drafts, press Save message.)
- 3 ▶ Continue ▶ Enter phone no. to enter a number, or ▶ Contacts look-up to retrieve a number or a group from Contacts, or select from last used recipients ▶ Send.

### To copy and paste text in a message

- When writing your message ➤ More
   Copy & paste.
- 2 ▶ Copy all or ▶ Mark & copy and use the navigation key to scroll and mark text in your message.
- 3 ► More ► Copy & paste ► Paste.

### Receiving text messages

Message notification appears on the screen. When you have read the message, press 🕦 to close the message.

### To reply to a text message

- 1 Select the message in the inbox to reply to ► More ► Reply or open the message ► Reply.
- 2 Select the message type for your reply.

To call a number in a text message Select the phone number displayed in the message, ▶ Call.

Saving and deleting text messages
Received messages are saved in the
phone memory. When the phone
memory is full, delete messages or
move text messages to the SIM card
to be able to receive new messages.
Text messages saved on the SIM card
remain until they are deleted.

### To save a message

- 1 Press ☑ and select ► Inbox, then select the message to save.
- 2 ► More ► Save message
  - ➤ Saved messages to save on the SIM card. You can also ➤ Templates to save a text message as a template in the phone.

### To delete a message

- 1 Press (M) and select a folder.
- 2 Select the message to delete and press (C).

### To save or delete several messages

- 1 Press ( and select a folder.
- 2 Select a message ▶ More ▶ Delete all msgs to delete all messages in the folder or ▶ Mark several scroll and select messages by pressing Mark or Hnmark
- 3 ▶ More ▶ Save messages to save messages or ▶ Delete messages to delete messages.

### To save an item in a text message

- 1 When reading a message, select the phone number, picture or Web address to save ▶ More.
- 2 ▶ Use (the phone number you have selected appears) ▶ Save number to save the phone number or ▶ Save picture to save a picture or ▶ Use (the bookmark you have selected appears) Save bookmark to save a bookmark

### Long messages

The number of characters allowed in a text message depends on the language used for writing. You can send a long message by linking two or more messages. You are charged for each of the messages linked in a long message. The recipient may not receive all parts of a long message at the same time



Check with your service provider for the maximum number of messages that can he linked

### To turn long messages on

Press (M) and select Settings

- ► Text message ► Max. msg length
- ► Max available

### Templates for text messages

Add a new template or save a message as a template in your phone

⇒ 39 To save a message.

### To add a template

- 1 Press ☑ and select Templates
  - New template.
- 2 Insert text ▶ OK
- Fnter a title ▶ OK.

### To use a template

- Press ( and select Templates.
- 2 Select a template ▶ Use ▶ Text message.
- 3 Add text or ▶ Continue and select a recipient to send the message to.

### Text message options

Set a default value for several message options or choose the settings each time you send a message.

### To set default text message options

Press ( and select Settings ▶ Text message, then select the options to change.

### To set message options for a specific text message

- 1 When the message is written and a recipient is selected ▶ More ▶ Advanced.
- 2 Select an option to change ▶ Edit and select a new setting ▶ Done.

### To check the delivery status of a sent text message

- 1 Press (☑) and select Sent messages.
- 2 Select a text message ► View ► More ▶ View status

### Picture messaging (iMMS)

Picture messages can contain text. pictures, camera pictures, slides, sound recordings, video clips. signatures and attachments. You can send picture messages to a mobile phone or an iMail address.

### Before you start

Both you and the recipient must have subscriptions that support picture messaging.

### Picture message options

Select how to download your picture messages. You can also create a signature for your picture messages. and set how pictures should be resized.

### To set picture message options Press (☑) and select Settings ▶ iMMS, then select the options to change.

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# To manually download new picture messages

When Download options is set to Manual, press ( ) and select Check new to download new messages.

### Sending picture messages

When writing and editing picture messages you can use the copy and paste functionality 

39 To copy and paste text in a message.

# To create and send a picture message

- 1 Press ( and select Write new
  - ▶ iMMS. Scroll � to use toolbar options. Scroll � or � to select an option. (If you want to save the message for later in Drafts, press ౕ
  - ▶ Save message.)
- 2 When ready to send ▶ Continue.
- 3 ► Enter iMail addr. or ► Enter phone no. or ► Contacts look-up to retrieve a number or group in Contacts or select from last used recipients.
- 4 More to add more recipients to the message or change the message subject.
- 5 ▶ Send.

### Receiving picture messages

A message notification appears on the screen when you have a new picture message to download, or the new picture message automatically appears in your inbox (depending on how you have selected to download your picture messages).

# To read downloaded picture messages

Press ☑ and select ► Inbox, then select a message ► View.

### To reply to a picture message

⇒ 39 To reply to a text message.

# Saving and deleting picture messages

Received messages are saved in the phone memory. When the phone memory is full, delete messages to be able to receive new messages.

To save an item in a picture message
When viewing a picture message
▶ More ▶ Save items and select an
item to save from the list that appears.

### To save or delete picture messages

→ 39 Saving and deleting text messages.



### iMail

Read your iMail messages in your phone at any time. Write a message, attach a camera picture, sound recording or video clip, and send it to your friends or colleagues. You can also reply to and forward iMail in your phone.

Your iMail address is supplied by your network operator. Visit the Web site of your network operator if you want to change your iMail address.

### iMail options

Select how to download your iMails and what attachments to allow. You can also create a signature for your iMails, and specify how the original message should be quoted in your replies.

To set iMail message options

Press 

and select 

Settings

iMail settings, then select the options to change.

# To manually download new iMail messages

**→** 42 To manually download new picture messages.

### Sending iMail messages

When writing and editing iMail messages you can use the copy and paste functionality 

39 To copy and paste text in a message.

### To write and send an iMail message

- 2 ► Add to enter the recipient field.
  - ▶ Enter iMail addr. to type an iMail address
     ▶ OK, or
     ▶ Contacts look-up to select a recipient from Contacts
     ▶ Select, or select an iMail address from last used recipients
     ▶ Select.
- 3 ► Edit to enter the recipient field (after one is added) to add more recipients. Select To, Cc or Bcc and select recipients to add. When you have selected recipients ► Done.

- 6 Press (♠) to select the attachment field. ► Add and choose the attachment type to add ► Select to select the attachment to add. To add more attachments ► Add
- 7 ▶ Continue ▶ Send

### Receiving iMail messages

A message notification appears on the screen when you have a new iMail to download, or the new iMail automatically appears in your inbox (depending on how you have selected to download your iMail messages).

To read downloaded iMail messages
Press 

and select ▶ Inbox, then
select a message ▶ View.

### To reply to an iMail message

⇒ 39 To reply to a text message.

Saving and deleting iMail messages

Received messages are saved in the phone memory. When the phone memory is full, delete messages to be able to receive new messages.

### To save or delete iMail messages

**⇒** 39 Saving and deleting text messages.

# To view or save an attachment in an iMail message

View a message ➤ More
➤ Attachments ➤ View to view the item or select an item to save

### Area and cell information



Information messages may be sent to network subscribers within a certain area or cell.

### To turn information on or off

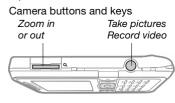
Press ☑ and select ▶ Settings ▶ Area info ▶ Reception or Cell information.

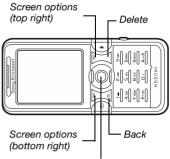
### **Imaging**

Camera, video, pictures, PhotoDJ™. thomas

### Camera and video recorder

Take pictures and record video clips to save, view and send in messages ■ 8 Take pictures or record video clips.





Switch camera/video ( ) or ( Adjust brightness or 🕩

### To take a picture or record video



- Slide open the lens cover.
- 2 Use the navigation key to switch between camera and video recorder
- 3 Camera: Press ( half-way down to use auto focus and then fully down to take a picture. Video: Press ( half-way down to use auto focus and then fully down to start recording. To stop recording, press (p) again.
- To take another picture or record another video clip, press ( return to the viewfinder.
- To stop using the camera or video recorder and return to standby, press and hold down (5) or close the lens cover.

Pictures and video clips are saved in File manager ▶ Camera album.

### Camera settings

When you are in the viewfinder

▶ Settings for options to adjust and enhance your pictures and video clips before taking or recording them.

If you try to record with a strong light source such as direct sunlight or with a lamp in the background, the screen may black out or the picture may be

### To use the zoom

distorted

Use volume buttons to zoom in and out

### To adjust brightness

Use the navigation key to increase or decrease brightness.

### To use auto focus

Press ( nalf-way down. You hear a beep when auto focus is set within the frame that appears.

### Camera and video options

When the camera or video is activated Settings for the following options:

 Switch to video camera to record a video clip or Switch to still camera to take a picture.

- Shoot mode (camera):
  - Normal no frame
  - Panorama join several pictures into one
  - Frames add a frame to your picture.
  - Burst take a rapid sequence of pictures.
- Shoot mode (video) select For iMMS or High quality video.
- Scenes (camera) select from:
  - Auto automatic settings.
  - Twilight landscape a scenic picture at night.
  - Twilight portrait for example, for a subject picture at night.
  - Landscape a scenic picture.
  - Portrait for example, a subject picture.
  - Beach/Snow use in bright environments, for example, at the beach or when skiing.
  - Sports use for fast-moving objects.
- Picture size (camera) select from:
  - 2 MP (1632x1224)
  - 1 MP (1280x960)
  - VGA (640x480)

- Focus select from:
  - Auto auto focus for close-ups.
  - Macro use for detailed close-ups.
  - Infinite use to focus on all scenery.
- Turn on light enhance lighting conditions
- Turn on night mode (video) adapt to poor lighting conditions.
- Turn on self-timer (camera) take a picture a few seconds after pressing the camera hutton
- Effects select from:
  - Off no effect
  - Black & white no colour
  - Negative reversed colours.
  - Sepia brown tint.
  - Solarize overexposure.
- · White balance adjust colours to lighting conditions. Select from Auto. Davlight. Cloudy, Fluorescent or Incandescent.
- Metering mode adjust exposure to the whole or the centre of the picture or video. Select from Normal or Spot.
- Picture quality (camera) select Normal or Fine picture quality.
- Turn off mic. (video) set microphone.
- · Shutter sound (camera) select different shutter sounds.

- Turn on time and date (camera) add time and date to a picture to appear as green text in the lower right corner. View in 1:1 size or use zoom when viewing a picture to see the text.
- Save to select to save to Memory Stick or Phone memory.

### Camera shortcuts

When using the camera, you can also use kevs as shortcuts to options. Press (0+) for a camera key guide.

### Transferring pictures

### Transfer to your computer

Using the USB cable, you can drag and drop camera pictures to a computer **➡** 66 Transferring files using the USB cable.

To further enhance and organize camera pictures on a computer. Windows® users can install Adobe™ Photoshop® Album Starter Edition. included on the CD with the phone or visit www.sonyericsson.com/support.

### To view your camera pictures

- 1 ▶ File manager ▶ Camera album.
- 2 The pictures are shown in thumbnail view. For a full picture view ▶ View.

### Pictures and video clips

View and use pictures and video clips.

### Handling pictures

View, add, edit or delete pictures in the file manager. The number of pictures you can save depends on the size of the pictures. File types supported are, for example, GIF. JPEG, WBMP, BMP, PNG and SVG-Tinv.

### To view and use pictures

- 1 ▶ File manager ▶ Pictures.
- Select a picture ▶ View or ▶ More ▶ Use as and select an option.

### To display pictures in a slide show

- 1 ▶ File manager ▶ Pictures and select a picture.
- 2 ► View ► More ► Slide show

### To view information about a file

- 1 ▶ File manager ▶ Pictures or Videos. select file
- 2 ► More ► Information

### Using pictures

Add a picture to a contact, use it during phone startup, as a wallpaper in standby or as a screen saver.



്റ- An animation of more than 1MB set as wallpaper may affect performance.

### Screen saver

The screen saver is automatically activated when the phone is idle for a few seconds. After a few more seconds, the screen saver changes to sleep mode to save power. Press any key or button to activate the screen. again.

### To edit pictures

⇒ 50 PhotoD.I™

### Exchanging pictures

You can exchange pictures using one of the available transfer methods. Please note that you are not allowed to exchange some copyrightprotected material. For more information on pictures in messages

→ 38 Messaging.

### To send a picture

▶ File manager ▶ Pictures and scroll. to a picture ► More ► Send and select a transfer method



്റ്- Some phones do not support picture sizes larger than 160 x 120 pixels.

### To receive a picture

▶ Settings ▶ Connectivity and select a transfer method

### To save a picture in a message

♣ 40 To save an item in a text. message or 42 To save an item in a picture message or > 44 To view or save an attachment in an iMail message.

### Saving pictures and video clips

When you have taken a picture or recorded a video clip, the phone saves it in the phone memory or on a Memory Stick Micro™ (M2™), if inserted

If the phone memory or Memory Stick Micro™ (M2™) is full, you cannot save any more pictures or video clips unless you delete or move files ⇒ 22 File manager.

### Sending pictures and video clips

When you have taken a picture or recorded a video clip, you can send it. as a picture message if the file size. has not exceeded the limit. To exchange pictures and video clips using other transfer methods

→ 48 Exchanging pictures.

### To use more video clip or picture options

Record a video clip or take a picture ▶ More and select an option, for example, to take a new picture.

### Transferring pictures to your computer

Using the USB cable, you can drag and drop camera pictures to a computer **▶** 66 Transferring files using the USB cable.

### Remote screen

Use a compatible Bluetooth accessory to view pictures on a remote screen such as a TV. The accessory is not included with your phone. For a complete list of compatible accessories, please visit www.sonvericsson.com/support to download it.

### To connect to a remote screen

- ► File manager ► Pictures ► View
- ▶ More ▶ Remote screen.
- → 64 To add a device to your phone.

### PhotoDJ™

Edit pictures using PhotoDJ™.

### To edit and save a file

- 1 ▶ Entertainment ▶ PhotoDJ™ or
- ▶ File manager ▶ Pictures and select
- a file ► More ► Edit in PhotoDJ™.
- 2 Select an option.
- 3 After you have edited the selected picture ▶ More ▶ Save picture.

### Themes

Change the appearance of the screen, for example, through items such as colours and wallpaper, by using themes. Your phone has some predefined themes that cannot be deleted if they are protected. You can create new themes and download them to your phone. For more information, visit www.sonyericsson.com/support.

### To select or change a theme

► File manager ► Themes and select a theme.

### **Exchanging themes**

Exchange themes using a transfer method.

### To send a theme

- 1 ► File manager ► Themes and select a theme
- 2 ► More ► Send and select a transfer method

### To receive and save a theme

- 1 Use a transfer method and open the message you received the theme in.
- 2 Follow the instructions that appear.

### **Entertainment**

Handsfree, Music and Video player. radio. MusicDJ™. VideoDJ™. ringtones and melodies, games.

### Stereo portable handsfree



### To use the handsfree

Connect the stereo portable handsfree to your phone to use it for calls. listening to music, videos or the radio. If you receive a call while playing music, music stops allowing you to answer the call. Music resumes when the call is ended or rejected.

### Music and video player

Your phone supports, for example, the following file types: MP3, MP4, M4A. 3GP. AAC. AAC+. Enhanced AAC. AMR. MIDI. iMelody, eMelody, WMA. WMV, WAV (16 kHz maximum sample rate) and Real®8. The phone also supports streamed files that are 3GPP compatible

### To play music and videos

- 1 ► Music player or ► Entertainment ▶ Video player. A player browser opens.
- 2 Browse for music by artist or track. or in playlists. You can also browse for video clips. Select a list ▶ Open.
- 3 Highlight a title ▶ Play. The following options are available:
- Press ( ) to play or stop during plavback.
- Press (•) to stop the playback. Press again to resume playing.
- Press ( to go to the next music file.
- Press n to go to the previous music file.
- Press and hold down (\*) or (\*) to fast forward or rewind when playing music files or video clips.
- When in Now playing, press (±) to go to the music player browser.

- When playing music, ► More for options, for example, Minimize to use in the background.
- Press and hold down (so to exit.)

### Transferring music

Disc2Phone computer software and USB drivers are included on the CD that comes with the phone. Use Disc2Phone to transfer music from CDs or your computer to the memory card in your phone.

### Before you start

The following are minimum operating system requirements for using Disc2Phone on your computer:

- · Windows 2000 SP4 or
- XP Home, or XP Professional SP1.

### To install Disc2Phone

- 1 Turn on your computer and insert the CD that came with your phone or visit www.sonyericsson.com/support to download the Disc2Phone application. The CD starts automatically and the installation window opens.
- 2 Select a language and click OK.
- 3 Click *Install Disc2Phone* and follow the instructions.

### To use Disc2Phone

1 Connect the phone to a computer with the USB cable that came with your phone and select File transfer. The phone turns off and prepares to transfer files.

For more information

- **♦** 66 Transferring files using the USB cable.
- 2 Computer: Start/Programs/ Disc2Phone.
- 3 For details on transferring music, please refer to Disc2Phone Help. Click ? in the top right corner of the Disc2Phone window.
- Do not remove the USB cable from the phone or computer during transfer, as this may corrupt the memory card. You cannot view the transferred files in your phone until you have removed the USB cable from the phone.
  - 4 You can obtain CD information (artist, track, and so forth.) via Disc2Phone if you are connected to the Internet and extracting music from a CD.
- For safe disconnection of the USB cable in file transfer mode, right-click the removable disk icon in Windows® Explorer and select Eject.

More information about moving files to your memory card is available at www.sonyericsson.com/support.

# To transfer files with the USB cable provided

▶ 66 Transferring files using the USB cable.

### Browsing files

Browse music files and video clips:

- Artists lists music files you have transferred using Disc2Phone.
- Tracks lists all music files (not ringtones) in your phone and on the memory card.
- Playlists create or play your own lists of music files.

### **Playlists**

To organize the media files saved in the file manager, you can create playlists. Files in a playlist can be sorted by artist or title. You can add a file to more than one playlist.

When you delete a playlist or a file from the playlist, the actual music or video file is not deleted from the memory, just the playlist reference to it. You can still add the file to another playlist.

### To create a playlist

- 1 ► Music player ► Playlists
  - New playlist ► Add. Enter a name
    ► OK
- 2 Select from the files that are available in the file manager. You can add several files at a time and you can also add folders. All files in the selected folders will be added to the playlist.

### To add files to a playlist

- 1 ► Music player ► Playlists select a playlist ► Open ► More ► Add media.
- 2 Select from the files that are available in the file manager.

### To remove files from a playlist

- Music player ➤ Playlists select a playlist ➤ Open.
- 2 Select the file and press C.

### To delete a playlist

Music player ➤ Playlists select a playlist and press (c).

### Music player options

- ▶ More for options:
- Now playing go to the Now playing view.
- Add media add files or folders to the playlist.
- Sort by sort by artist or title.

- Delete remove a file from the playlist. In playlists that you have created only the reference to the file is removed. In the Tracks list, the file is permanently deleted from the memory.
- Minimize minimize the music player and return to standby with the music still playing.
- Rename rename playlists that you have created.
- Delete playlist delete playlists that you have created. Files are not deleted from the file manager.
- Information view information about the current file or video.
- Play mode change the playback order of songs and videos. Select Shuffle to play the playlist files in random order, or Loop to restart the playlist when the last file has been played.
- Equalizer change treble and bass settings.
- Send send a music file or video clip.
- Stereo widening change the output sound.

### Online music and videos

View videos and listen to music by streaming them to your phone from the Internet. For more information, contact your network operator or visit www.sonyericsson.com/support.

# To select a data account for streaming

- ▶ Settings ▶ the Connectivity tab
- ▶ Streaming settings and select the data account to use

### To stream video and audio

- 1 Press and select a service such as i-Menu, or Enter address to manually enter the address of a Web page.
- 2 Select a link to stream from. A player opens automatically when a link is selected.

### To stream saved music and videos

- 1 Press and select Bookmarks.
- 2 Select a bookmark to stream. A player opens and plays the music or video.

### Radio

Listen to the FM radio. Connect the handsfree to the phone as it works as the antenna



்் Do not use the phone as a radio in places where this is prohibited.

### To listen to the radio

Connect the handsfree to your phone ► Radio

### Radio controls

- Search for a broadcasting frequency.
- Press 
   or 
   to move 0.1 MHz.
- Press (\*) or (\*) for preset channels.
- More for options.

Saving radio channels Save up to 20 preset channels.

### To save radio channels

▶ Radio set frequency ▶ More ▶ Save or press and hold down (0+) - (9) to save in positions 1 to 10.

### To select radio channels

Use the navigation key or press (0+) - (9) to select a saved channel in positions 1 to 10.

### Radio options

- ▶ More for the following options:
- Turn off turn off the radio
- Save save the current frequency in a position.
- Channels select, rename, replace or delete a preset channel.
- Auto save save tuned channels in positions 1 to 20. Previously saved . channels are replaced.
- Turn on speaker use the speaker.
- Set frequency enter a frequency manually. Press (#=3) to go directly to Set frequency.
- RDS set options for alternative frequency (AF) and station information
- Turn on Mono turn on mono Sound
- Minimize return to previous to use other functions when using the radio

### To adjust the volume

Press the volume buttons to increase or decrease volume

### Ringtones and melodies

You can exchange music, sounds and tracks, for example, using one of the available transfer methods



്റ്- You are not allowed to exchange some copyright-protected material. A copyright-protected file has a key symbol

### To select a ringtone

- ▶ Settings ▶ the Sounds & alerts tab
- ▶ Rinatone.

### To turn the ringtone on or off

Press and hold down (#=\$) from standby or ▶ Settings ▶ the Sounds & alerts tab for more options. All signals except the alarm signal are affected.

### To set ringtone volume

- 1 ▶ Settings ▶ the Sounds & alerts tab
- ▶ Ring volume and press ♠ or ♠ to decrease or increase the volume.
- 2 ► Save

### To set the vibrating alert

- ▶ Settings ▶ the Sounds & alerts tab
- Vibrating alert and select an option.

### Sounds and alerts options

From Settings ▶ the Sounds & alerts tab you can also set:

- Message alert select how to be notified of an incoming message.
- Key sound select what sound to hear when you press the keys.

### MusicD.ITM

Compose and edit your own melodies to use as ringtones. A melody consists of four types of tracks - Drums. Basses, Chords, and Accents, A track contains a number of music blocks The blocks consist of pre-arranged sounds with different characteristics The blocks are grouped into Intro. Verse, Chorus, and Break, You compose a melody by adding music blocks to the tracks

### To compose a melody

- Entertainment ► MusicDJ™.
- 2 ▶ Insert, Copy or Paste blocks, Use (a), (b), (b) or (c) to move between the blocks. Press (c) to delete a block. ▶ More to view more options.

### To edit a MusicDJ™ melody

▶ File manager ▶ Music and select the melody ▶ More ▶ Edit.

### Exchanging MusicDJ™ melodies

Send and receive melodies using one of the available transfer methods. You are not allowed to exchange copyright-protected material.



്റ്- You cannot send a polyphonic melody or an MP3 file in a text message.

### To send a melody

- 1 ▶ File manager ▶ Music and select a melody.
- 2 ▶ More ▶ Send and select a transfer. method

### To receive a melody via a transfer method

Select a transfer method and follow the instructions that appear.

### VideoD.I™

Compose and edit vour own video clips by using video clips, pictures and text. You can also trim away parts of a video clip to shorten it.

### To create a video clip

- 1 ▶ Entertainment ▶ VideoD.I™
- 2 ► Add ► Video clip. Picture. Text or Camera ▶ Select.
- 3 To add more items press (♠ ► Add.

### To edit a selected video clip

- ▶ Edit for options:
- Trim shorten the video clip.
- Add text add text to the video. clip.
- Delete remove the video clip.
- Move move the video clip to another position.

### To edit a selected picture

- ▶ Edit for options:
- Duration select the display time for the picture.
- Delete remove the picture.
- Move move the picture to another position.

### To edit a selected text

- ▶ Edit for options:
- Edit text change the text.
- Colours select Background to set background or Text colour to set font colour.
- Duration select the display time for the text.
- Delete remove the text.
- Move move the text to another. position.

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### VideoDJ™ options

- ▶ More for options:
- Play view the video clip.
- Send send the video clip.
- Soundtrack add a soundtrack to the video clip
- Transitions set transitions between video clips, pictures and text.
- · Save save the video clip.
- Insert insert a new video clip, picture or text.
- New video create a new video clip.

### To edit video clips in the file manager

- 1 ► File manager ► Videos ► Open and select a file.
- 2 ► More ► VideoDJ™ ► Edit.

### Sending video clips

You can send a video clip using one of the available transfer methods. Short video clips can be sent using picture messaging. If a video clip is too long, you can use the trim function to make a video clip shorter.

### To trim a video clip

- 1 Select a video clip from the storyboard
- 2 ▶ Set to set the start point and ▶ Start.
- 3 ► Set to set the end point and ► End.
- 4 Repeat steps 2 and 3 or ▶ Trim.

### Sound recorder

With the sound recorder, you can record, for example, a voice memo or calls. Recorded sounds can also be set as ringtones. Recording of a conversation is stopped if a participant ends the call. Recording of all sounds stops automatically if you receive a call.

In some countries/regions or states it is required by law that you inform the other person before recording the call.

### To record a sound

- 1 ▶ Entertainment ▶ Record sound.
- 2 Wait until you hear a tone. When the recording starts, Recording and a timer appear.
- 3 ▶ Save to end.
- 4 ▶ Play to listen or ▶ More for options: Record new, Send, Rename, Delete, Recorded sounds.

### To listen to a recording

► File manager ► Music and select a recording ► Play or ► Stop.

### Games and applications

Your phone contains several games. You can also download games and applications directly to the folders in your phone. Help texts are available for most games.

You can set a game or applications to appear in standby ▶ 9 Games and applications in standby, and you can view information or set different permission levels.

### To start and end a game

- 1 ► Games & apps, select game
  ► Select
- 2 Press and hold down 🛨 to end the game.

# To view information for games and applications

- 1 ▶ Games & apps.
- 2 Select an application or a game

  More ▶ Information

# To set permissions for games and applications

- 1 ▶ Games & apps.
- 2 Select an application or a game ▶ More ▶ Permissions and set options.

# Internet profile for games and applications

Some games and applications need to connect to the Internet to receive information, for example, games that downloads new levels from a game server. When connecting to the Internet, the specified Internet profile is used \$\infty\$ 61 Internet profiles.

### Connectivity

Internet, i-mode™, synchronizing, Bluetooth™ technology, USB cable.

### **Using Internet**

Use i-mode to browse i-mode™ pages and other Web pages, and access online services, for example, news and banking.

### To start browsing

Press and select a service such as i-Menu, or Enter address to manually enter the address of a Web page.

### To view options

Press and select i-Menu, or Enter address to enter a Web page, select More.

### To stop browsing

More ▶ Exit browser.



For more information, contact your network operator.

### Options when browsing

➤ More to view options. The menu contains the following but depends on the Web page you are visiting:

- ▶ Go to for the following:
- i-Menu go to the predefined homepage set for the current profile.
- Bookmarks create, use or edit bookmarks to Web pages.
- Enter address enter the address of a Web page.
- History list of previously visited Web pages.
- Saved pages list of your saved Web pages.
- ▶ Tools for the following:
- Add bookmark add a new bookmark.
- Save picture save a picture.
- Save page save the current Web page.
- Send link send a link to the current Web page.
- Status show connection information.
- Make a call make a call when browsing the Internet. ► More
   ► End call to end the call and continue browsing.
- ► Refresh page reload the current content.

### ▶ Settings for the following:

- Show pictures set on or off.
- Show animations set on or off
- Video auto play set on or off.
- Set timeout set the time for the response timeout
- Send phone ID select whether or not to always allow phone information to be sent
- Fxit browser to disconnect

### Using bookmarks

Use, create and edit bookmarks as quick links to your favourite Web pages for the browser.

### To work with bookmarks

- 1 Press ( and select Bookmarks.
- 2 Select a bookmark ▶ More
- 3 Select an option, such as sending a bookmark as a text message.

### Downloading

Download files, for example, pictures, themes, games and ringtones from Web pages.

### To download from a Web page

When browsing, select a file to download and follow the instructions that appear.

### Internet profiles

You can select another Internet profile if you have more than one



ත්- If you select another profile it may affect vour iMail access or access to your operator's portal.

### To select an Internet profile for the Internet browser

▶ Settings and use ♠ or ♠ to scroll to the Connectivity tab ▶ Internet settings ▶ Internet profiles. and select a profile.

### Passwords and cache

No passwords are saved and the cache is cleared between your browser sessions

### Internet security and certificates

Your phone supports secure browsing. Certain Internet services. such as banking, require certificates in vour phone. Your phone may already contain certificates when you buy it or vou can download new certificates.

### To check certificates in your phone

- Settings ► the General tab
- ▶ Security ▶ Certificates.

### Synchronizing

Synchronize phone contacts, appointments, tasks and notes via Bluetooth™ wireless technology, Internet services or the USB cable included with the phone.

Synchronization with a computer Install synchronization software for your computer found in the Sony Ericsson PC Suite on the CD, included with the phone. The software includes help information. You can also visit www.sonyericsson.com/support to download the software or the document Getting Started Synchronization with a computer.

Remote synchronization via Internet Synchronize online via an Internet service.

### Before you start

- Register a synchronization account online.
- Enter remote synchronization settings.

# To enter remote synchronization settings

- 1 ▶ Organizer ▶ Synchronization
  - New account ► Add to create a new account.
- 2 Enter a name for the new account
- 3 Enter the following:
  - Server address server URL.
  - Username account username.
  - Password account password.
  - Connection select an Internet profile.
  - Applications mark applications to synchronize.
  - App. settings select an application and enter a database name, and if required, username and password.
  - Sync. interval set how often to synchronize.
  - Remote initiation select to always accept, never accept or always ask when starting synchronization from a service.
  - Remote security insert a server ID and a server password.
- 4 ► Save to save your new account.

### To start remote synchronization

▶ Organizer ▶ Synchronization and select an account ▶ Start.

# Bluetooth™ wireless technology

The Bluetooth<sup>™</sup> function makes wireless connection to other Bluetooth devices possible. You can:

- · Connect to handsfree devices.
- · Connect to stereo headsets.
- Connect to several devices at the same time
- Connect to computers and access the Internet.
- Synchronize information with computers.
- Use remote control computer applications.
- · Use media viewer accessories.
- · exchange items.

We recommend a range within 10 metres, with no solid objects in between, for Bluetooth communication.

### Before you start

 Turn on the Bluetooth function to communicate with other devices.

- Add Bluetooth devices to communicate with to your phone.
- Please check if local laws or regulations restrict the use of Bluetooth wireless technology. If Bluetooth wireless technology is not allowed, you must ensure that the Bluetooth function is turned off. The maximum allowed Bluetooth radio output power in the phone is automatically adjusted according to possible local restrictions. This means range may vary.

### To turn the Bluetooth function on

- ▶ Settings ▶ the Connectivity tab
- ▶ Bluetooth ▶ Turn on.

# Adding devices to your phone Enter a passcode to set up a secure link between your phone and the device. Enter the same passcode on the device when prompted. A device with no user interface, such as a handsfree, will have a predefined passcode. Consult the device User quide for more information.

Make sure that the device you want to add has the Bluetooth function activated and is visible.

### To add a device to your phone

- 1 ▶ Settings ▶ the Connectivity tab
  - ▶ Bluetooth ▶ My devices
  - New device to search for available devices. Make sure the other device is visible
- 2 Select a device from the list
- Enter a passcode, if required.

### To allow connection or edit your device list

- 1 ▶ Settings ▶ the Connectivity tab.
  - ▶ Bluetooth ▶ My devices and select a device from the list
- 2 ► More to view a list of options.

### To add a Bluetooth handsfree

- 1 ▶ Settings ▶ the Connectivity tab.
- ▶ Bluetooth ▶ Handsfree.
- 2 ▶ Yes if you are adding a Bluetooth handsfree for the first time or
  - ► My handsfree ► New handsfree
  - ► Add if you are adding another Bluetooth handsfree. Ensure that your handsfree is in the correct mode. Consult the device User guide for more information.

### Power save

Turn on to reduce power consumption by optimizing your phone for use with a single Bluetooth device. Turn off to connect with several Bluetooth devices at the same time

### To save power

- Settings ► the Connectivity tab.
- ▶ Bluetooth ▶ Powersave ▶ On

### Phone name

Enter a name for your phone to be shown when other devices find it

### To enter a phone name

- ▶ Settings ▶ the Connectivity tab
- ▶ Bluetooth ▶ Phone name

### Visibility

Choose to make your phone visible to other Bluetooth devices. If your phone is set to hide, only devices in

- ▶ Settings ▶ the Connectivity tab
- ▶ Bluetooth ▶ My devices are able to find your phone via Bluetooth wireless technology.

### To show or hide your phone

- ▶ Settings ▶ the Connectivity tab
- ▶ Bluetooth ▶ Visibility ▶ Show phone or Hide phone.

### Exchanging items

Send or receive items using Bluetooth wireless technology as the transfer method. Choose a device from the list of found devices

### To send an item

- 1 Select an item, for example
  - ► Contacts and select a contact.
- 2 ► More ► Send contact
  - ▶ Via Bluetooth.
- 3 Select the device to send the item to

  ▶ Select

### To receive an item

- 1 ▶ Settings ▶ the Connectivity tab
  - ▶ Bluetooth ▶ Turn on.
- 2 ▶ Visibility ▶ Show phone.
- 3 When you receive an item, follow the instructions that appear.

### Transferring sound

Transfer the sound for calls when using a Bluetooth handsfree.

You can also transfer the sound for calls using the keypad or the handsfree button as follows:

- Press the handsfree button for sound in your handsfree.
- Press a phone button or key (if set to In phone) for sound in your phone.

 Press any button (if set to In handsfree) for the sound in your handsfree.

# To transfer sound when using a Bluetooth handsfree

During a call, ▶ More

▶ Transfer sound and select a device.

# To transfer sound when answering a call with a handsfree

- 1 ▶ Settings ▶ the Connectivity tab
  - ► Bluetooth ► Handsfree
  - ▶ Incoming call.
- 2 ► In phone to direct to the phone or ► In handsfree to direct to the

### Remote control

handefraa

Use your phone as a remote control device to control computer applications such as a media player or Microsoft<sup>®</sup> PowerPoint<sup>®</sup> presentations or devices that support Bluetooth HID Profile

### To select remote control

- 1 ⇒ 64 To add a device to your phone, if required.
- 2 ► Entertainment ► Remote control.
- 3 Select an application to use and the computer or device to connect to.

### File transfer

If your computer supports Bluetooth wireless technology, you can install the Sony Ericsson PC Suite to synchronize, transfer files, use the phone as modern and more via Bluetooth communication. Install the Sony Ericsson PC Suite from the CD that came with the phone or download it at www.sonyericsson.com/support. The PC Suite also includes help.

# Transferring files using the USB cable

Connect your phone to a computer, via the USB cable, to use your phone in one of the following: File transfer or Phone mode.

### File transfer

Drag and drop files between your memory card and computer in Microsoft Windows Explorer.

Use Sony Disc2Phone (music transfer) or Adobe<sup>™</sup> Photoshop<sup>™</sup> Album Starter Edition (picture transfer/ storage). These applications are found on the CD that comes with the phone or at www.sonyericsson.com/support,

and can only be used with file transfer mode.

Only use the USB cable that comes with the phone, and connect the USB cable directly to your computer. Do not remove the USB cable from the phone or computer during file transfer as this may corrupt the memory card.

### To use file transfer mode

1 Connect the USB cable to the phone and the computer.



2 Phone: Select File transfer or
▶ Settings ▶ the Connectivity tab
▶ USB ▶ USB connection ▶ File transfer. The phone shuts down.

- 3 Wait until your memory card appears as an external disk in Windows Explorer. You can use:
  - Windows Explorer to drag and drop files between your memory card and computer.
  - Sony Disc2Phone to transfer music to your memory card.
  - Adobe<sup>™</sup> Photoshop<sup>™</sup> Album Starter Edition to transfer and organize pictures on your computer.

### To disconnect the USB cable safely

- 1 When using file transfer mode, rightclick the removable disk icon in Windows Explorer and select Eject.
- 2 Remove the USB cable from your phone.

### Phone mode

Synchronize contacts and calendar, transfer files, use the phone as modem and more from your computer. Applications supported in phone mode include: Synchronization, File manager and Mobile Networking Wizard. For other applications, use the file transfer mode.

You need to install and use Sony Ericsson PC Suite, included on the CD that came with the phone or found at

www.sonyericsson.com/support.

Your computer needs to have one of the following operating systems to be able to use this feature: Windows 2000 with SP3/SP4, Windows XP (Pro and Home) with SP1/SP2.

USB drivers are installed automatically with the PC Suite software.

### To use phone mode

- 1 Computer: Install the Sony Ericsson PC Suite from the CD that came with your phone.
- 2 Computer: Start PC Suite from Start/ Programs/Sony Ericsson/PC Suite.
- 3 Connect the USB cable to the phone and the computer.
- 4 Phone: Select Phone mode or
  - ▶ Settings ▶ the Connectivity tab
  - ▶ USB ▶ USB connection
  - ▶ Phone mode
- 5 Computer: Wait while Windows installs the required drivers.
- 6 Computer: When PC Suite has found your phone you are notified. All applications that you can use with your connected phone are found in the Sony Ericsson PC Suite.

### More features

Alarm clock, calendar, tasks, profiles, time and date, SIM card lock, and more

### **Alarms**

Set an alarm for a specific time or specific days to recur on. You can set the alarm signal as a sound or radio.

### To use alarms

- 1 ▶ Organizer ▶ Alarms and select an alarm to set ▶ Edit
- 2 Time: ► Edit and set a time ► OK. Select more options, if required:
  - Recurrent: ► Edit and set a day or days ► Mark ► Done.
  - Alarm signal: ► Edit and select the radio or a sound.
  - Press to edit text, pictures and the silent mode for alarms.

3 ▶ Save.

# To turn an alarm signal off when it sounds

Press any key, if radio is selected as alarm signal ▶ Snooze. If you do not want to repeat the alarm ▶ Turn off.

### To cancel an alarm

▶ Organizer ▶ Alarms and select an alarm. ▶ Turn off.

### Calendar

You can use the calendar to keep track of important meetings. The calendar can be synchronized with a computer calendar or with a calendar on the Web • 62 Synchronizing.

### Appointments

Add new appointments or use existing appointments as templates.

### To add a new appointment

- 1 ▶ Organizer ▶ Calendar and select a date ▶ Select ▶ New appointm.
   ▶ Add.
- 2 Select from the following options and confirm each entry, if required:
  - General tab subject, start time, duration, reminder, start date.
  - Details tab location, description, all day, recurrence.
- 3 ▶ Save.

### To view an appointment

- 1 ▶ Organizer ➤ Calendar and select a day (appointment days marked with bold font).
- 2 Select an appointment ▶ View.

### To view a calendar week

- ▶ Organizer ▶ Calendar ▶ More
- ► View week

### To set when reminders should sound

- 1 ▶ Organizer ▶ Calendar ▶ More
  - ► Advanced ► Reminders
- 2 ► Always for a reminder to sound even. when the phone is turned off or set to silent. A reminder option set in the calendar affects a reminder option set in tasks

### Navigating in your calendar

Use the navigation key to move between days or weeks. In the monthly and weekly views, you can also use the keypad as follows.

Todav's date

Back a week

3 Next week

4) Back a month

6 Next month

7) Back a vear

Next vear

### Calendar settings

- ▶ Organizer ▶ Calendar ▶ More to select an option:
- View week view the week's appointments.
- New appointm. add a new appointment.

- Change date go to another date in the calendar
- Advanced find an appointment. set reminders or select a start day for the week
- Delete delete old or all appointments.
- Help for more information.



്ന്- If Chinese is selected as the phone language, an additional option appears. Lunar calendar

### Exchanging appointments

Exchange appointments using a transfer method. You can also synchronize appointments with a computer **▶** 62 Synchronizing.

### To send an appointment

Select an appointment in the list for a certain day ▶ More ▶ Send and select a transfer method.

### Tasks

Add new tasks or use existing tasks as templates. You can also set reminders for tasks

☆ The maximum depends on the memory available

### To add a new task

- 1 ▶ Organizer ▶ Tasks ▶ New task
  Add
- 2 ► Task or Phone call
- 3 Enter details and confirm each entry.

### To view a task

- ▶ Organizer ▶ Tasks and select a task
- View

### To set when reminders should sound

- 1 ▶ Organizer ▶ Tasks and select a task ▶ More ▶ Reminders.
- 2 ► Always for a reminder to sound even when the phone is turned off or set to silent. A reminder option set in the calendar affects a reminder option set in tasks

### **Exchanging tasks**

Exchange tasks using a transfer method. You can also synchronize tasks with a computer

**⇒** 62 Synchronizing.

### To send a task

Select a task in the list of tasks for a certain day ► More ► Send and select a transfer method.

### Notes

Make notes and save them in a list. You can also show a note in standby.

The maximum depends on the memory available, as set in software.

### To add a note

- ▶ Organizer ▶ Notes ▶ New note
- ▶ Add and enter the note ▶ Save.

### To edit notes

- 1 ▶ Organizer ▶ Notes and a list appears.
- 2 Select a note ► More and select an option.

### **Exchanging notes**

Exchange notes using one of the available transfer methods. You can also synchronize notes with a computer • 62 Synchronizing.

### To send a note

Select a note ► More ► Send and select a transfer method.

### Timer

Your phone has a timer. When the signal rings, press any key to turn it off or select Restart.

### To set the timer

▶ Organizer ▶ Timer and set the hours minutes and seconds for countdown

### Stopwatch

Your phone has a stopwatch that can save several laps. The stopwatch continues to run when you answer an incoming call.

### To use the stopwatch

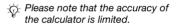
- 1 ▶ Organizer ▶ Stopwatch ▶ Start.
- 2 ► Stop or ► New Jap for a new Jap time
- 3 To reset the stopwatch ▶ Stop. ► Reset

### Calculator

The calculator can add, subtract, divide and multiply.

### To use the calculator

- ▶ Organizer ▶ Calculator.
- Press 
   or 
   to select  $\div x - + . \% = .$
- Press (c) to delete the figure.
- Press (\*a/A=) to enter a decimal point.



### Code memo

Save security codes, such as for credit cards, in the code memo. Set a passcode to open the code memo.

### Checkword and security

To confirm that you have entered the correct passcode you must enter a checkword

When you enter your passcode to open the code memo, the checkword is shown briefly. If the passcode is correct, the correct codes are shown. If you enter the incorrect passcode. the checkword and the codes that are shown are also incorrect

### To open code memo for the first time

- 1 ▶ Organizer ▶ Code memo.
  - A message with instructions appears ▶ Continue
- 2 Enter a four-digit passcode
  - ▶ Continue.
- 3 Re-enter the new passcode to confirm.
- 4 Enter a checkword (maximum 15 characters) ▶ Done. The checkword can consist of both letters and numbers

### To add a new code

- 1 ▶ Organizer ▶ Code memo and enter your passcode ▶ New code ▶ Add.
- 2 Enter a name associated with the
- 3 Enter the code ▶ Done.

### To change the passcode

- 1 ▶ Organizer ➤ Code memo and enter your passcode ➤ More ➤ Change passcode.
- 2 Enter your new passcode ▶ Continue.
- 3 Re-enter the new passcode
- 4 Enter a checkword ▶ Done.

### Forgot your passcode?

If you forget your passcode, you must reset the code memo.

### To reset code memo

- 1 ➤ Organizer ➤ Code memo and enter any passcode to access the code memo. The checkword and codes that are then shown are incorrect.
- 2 ▶ More ▶ Reset.
- 3 Reset code memo? appears ➤ Yes. The code memo is reset and all entries are cleared. The next time you enter the code memo, you must start at ➤ 71 To open code memo for the first time.

### Profiles

Your phone has predefined profiles that are set. Some, for example, ring volume and other options may be adjusted automatically to suit a certain environment or an accessory. You can reset all profile settings to how they were set when you bought your phone.

### To select a profile

Press (I) and select a profile, or

- ▶ Settings ▶ the General tab
- ▶ Profiles and select a profile.

### To view and edit a profile

- ▶ Settings ▶ the General tab
- ▶ Profiles ▶ More ▶ View and edit.
- Q.

You cannot rename the Normal profile.

### To reset profiles

- ▶ Settings ▶ the General tab
- ▶ Profiles ▶ More ▶ Reset profiles.

#### Time and date

The time is always displayed in standby.

#### To set the time and time format

- 1 ▶ Settings ▶ the General tab
  - ▶ Time & date ▶ Time.
- 2 Enter the time.
- 3 ▶ Format and select an option.
- 4 ▶ Save.

#### To set the date and date format

- ▶ Settings ▶ the General tab
- ▶ Time & date ▶ Date

#### SIM card lock

The SIM card lock protects your subscription, but not the phone itself, from unauthorized use. If you change SIM cards, your phone still works with the new SIM card

Most SIM cards are locked at the time of purchase. If the SIM card lock is on, you have to enter a PIN (Personal Identity Number) every time you turn on your phone.

If you enter your PIN incorrectly three times in a row, the SIM card is blocked. This is indicated by the message PIN blocked. To unblock it, you need to enter your PUK (Personal Unblocking Key). Your PIN and PUK are supplied by your network operator. You can edit your PIN and select a new four- to eight-digit PIN.

If the message Codes do not match appears when you edit your PIN, you entered the new PIN incorrectly.

If the message Wrong PIN appears, followed by Old PIN:, you entered your old PIN incorrectly.

#### To unblock your SIM card

- When PIN blocked appears, enter your PUK ▶ OK.
- 2 Enter a new four- to eight-digit PIN ▶ OK.
- 3 Re-enter the new PIN to confirm ▶ OK.

#### To edit your PIN

- 1 ▶ Settings ▶ the General tab
  - ► Security ► Locks ► SIM protection
  - ► Change PIN.
- 2 Enter your PIN ▶ OK.
- 3 Enter a new four- to eight-digit PIN ▶ OK.
- 4 Re-enter the new PIN to confirm ▶ OK.

#### To turn the SIM card lock on or off

- 1 ▶ Settings ▶ the General tab
  - ► Security ► Locks ► SIM protection
  - ▶ Protection and select On or Off.
- 2 Enter your PIN ▶ OK.

#### Phone lock

Protect your phone against unauthorized use if it is stolen and the SIM card is replaced. You can change the phone lock code (0000) to any four- to eight-digit personal code.

#### Automatic phone lock

If the phone lock is set to automatic, you do not need to enter your phone lock code until a different SIM card is inserted in the phone.

It is important that you remember your new code. If you forget it, you have to take your phone to your local Sony Ericsson retailer.

#### To set the phone lock

- 1 ▶ Settings ▶ the General tab
  - ▶ Security ▶ Locks ▶ Phone protection ▶ Protection and select an alternative.
- 2 Enter the phone lock code ▶ OK.

#### To unlock the phone

If the phone lock is on, enter your code ▶ OK.

#### To edit your phone lock code

- ▶ Settings ▶ the General tab
- ► Security ► Locks
- ▶ Phone protection ▶ Change code.

#### Keypad lock

Lock the keypad to avoid dialling a number by accident.

Calls to the international emergency number 112 can still be made, even when the keypad is locked.

#### Automatic keylock

Use automatic keylock in standby to lock the keypad soon after the last key was pressed.

#### To set the automatic keylock

- ▶ Settings ▶ the General tab
- ► Security ► Automatic keylock.

#### To lock the keypad manually

From standby, you can press (\*a/A=0) ■ Lock keys to lock the keypad. manually. You can still answer an incoming call and the keypad locks again after the call. The keypad remains locked until you unlock it manually.

To unlock the keypad manually From standby, press (★a/A=) ► Unlock.

#### Start-up screen



Select a start-up screen to appear when you turn your phone on

→ 48 Using pictures.

#### To select a start-up screen

- ▶ Settings ▶ the Display tab
- ▶ Start-up screen and select an option.

#### **Brightness**

Adjust the brightness of the screen.

#### To set the brightness

- ▶ Settings ▶ the Display tab
- ▶ Brightness.

### **Troubleshooting**

Why doesn't the phone work the way I want it to?

This chapter lists some problems that you might encounter when using your phone. Some problems require you to call your network operator, but you can easily correct most of the problems yourself.

However, if you need to take your phone in for repair, please note that vou may lose information and content that you have saved in your phone. You are advised to make a copy of such information before taking your phone in for repair.

For more support ao to www.sonvericsson.com/support.

#### I have problems with memory capacity or the phone is working slowly

Possible cause: The phone memory is full or the memory contents are not properly organized.

Solution: Restart your phone every day to free memory and increase the capacity of your phone.

You also have the option to do a Master reset. Some of the personal data and settings you have made will be lost when you do this

→ 78 Master reset.

### No battery icon appears when I start charging the phone

Possible cause: The battery is empty or has not been used for a long time.

Solution: It may take up to 30 minutes before the battery icon appears on the screen.

# Some menu options appear in grey Possible cause: A service is not activated or your subscription does not support the function.

Solution: Contact your network operator.

Possible cause: Since you cannot send themes, pictures and sounds that are copyright-protected, the Send menu is sometimes unavailable

### I do not understand the language in menus

Possible cause: The wrong language is set in the phone.

Solution: Change the language 

→ 17 Phone language.

#### I cannot turn on the phone

Possible cause: The battery is discharged.

Solution: Recharge the battery

→ 5 To charge the battery.

Solution: Turn the phone on with the charger attached. If the phone starts, restart the phone with no charger attached

### I cannot charge the phone or battery capacity is low

Possible cause: The charger is not properly connected to the phone.

Solution: Make sure that the charger connector clicks properly into place when connected

**⇒** 5 To charge the battery.

Possible cause: The battery connection is poor.

Solution: Remove the battery and clean the connectors. You can use one of the following lightly soaked in alcohol; a soft brush, a cloth or a cotton bud. Make sure that the battery is completely dry before you put it back. Check that the battery connectors in the phone are not damaged.

Possible cause: The battery is worn out and needs to be replaced.

Solution: Try another battery and charger for the same phone model, or visit your retailer and ask them to verify if the battery and charger are working properly.

#### The phone turns itself off

Possible cause: The ① button has been pushed unintentionally.

Solution: Turn on the automatic key lock, or lock the keypad manually 

→ 74 Keypad lock.

Possible cause: The battery connection is poor.

Solution: Make sure the battery is inserted correctly

⇒ 5 To insert SIM card and battery.

### I cannot use SMS/text messages on my phone

Possible cause: Settings are missing or incorrect.

Solution: Contact your network operator to find out the correct SMS service centre setting

→ 38 Text messaging (SMS).

### I cannot use iMMS/picture messages on my phone

Possible cause: Your subscription does not include data capability.

Solution: Please contact your network operator.

Possible cause: Settings are missing or incorrect

Solution: Please contact your network operator.

#### I cannot use the Internet

Possible cause: Your subscription does not include data capability.

Solution: Please contact your network operator.

Possible cause: Internet settings are missing or incorrect.

Solution: Please contact your network operator.

# The phone cannot be detected by other users via Bluetooth<sup>TM</sup> wireless technology

Possible cause: You have not turned the Bluetooth function on.

Solution: Make sure that the Bluetooth function is on and visibility is set to show phone

♣ 65 To receive an item.

I cannot synchronize or transfer data between my phone and my computer, when using the USB cable provided

Possible cause: The cable has not been properly installed and detected on your computer, or the software that came with your phone has not been properly installed on the computer.

Solution: Go to

www.sonyericsson.com/support
Chose your region and country,
choose your phone model, then
choose Learn more - Getting started.
The guide Synchronizing the phone
with a computer contains installation
instructions and a troubleshooting
guide, that may assist you in solving
the problem.

#### Master reset

The changes that you have made to settings and the content that you have added or edited, will be deleted.

If you select Reset settings, the changes that you have made to settings will be deleted.

If you select Reset all, in addition to your changes to settings, all contacts, messages, personal data, and content that you have downloaded, received or edited will also be deleted.

#### To reset the phone

- 1 ▶ Settings ▶ the General tab
  - ▶ Master reset.
- 2 ► Reset settings or ► Reset all.
- 3 When instructions appear ▶ Continue.
- If you select Reset all, content such as melodies and pictures that you have downloaded, received or edited is also deleted

#### Error messages

Insert SIM

Possible cause: There is no SIM card in the phone or you may have inserted it incorrectly.

Solution: Insert a SIM card

⇒ 5 To insert SIM card and battery.

Possible cause: The SIM card connectors need cleaning.

Solution: Remove the SIM card and clean it. Also check that the card is not damaged so that you cannot connect it to the phone connectors. If it is damaged, contact your network operator to ask for a new SIM card.

#### Insert correct SIM card

Possible cause: The phone is set to only work with certain SIM cards.

Solution: Check if you are using the correct operator SIM card for your phone.

#### Wrong PIN/Wrong PIN2

Possible cause: You have entered your PIN or PIN2 incorrectly.

Solution: Enter the correct PIN or PIN2

Nes 
73 SIM card lock

#### PIN blocked/PIN2 blocked

Possible cause: You have entered your PIN or PIN2 code incorrectly three times in a row

Solution: To unblock

→ 73 SIM card lock.

#### Codes do not match

Possible cause: The two codes that you have entered do not match.

Solution: When you want to change a security code (for example your PIN) you have to confirm the new code by entering exactly the same code again.

\$\Displace{73} \text{SIM card lock}\$

#### No netw. coverage

Possible cause: Your phone is in flight mode

Solution: Restart the phone in normal mode 

→ 7 Flight mode menu.

Possible cause: Your phone is not receiving any radio signal, or the received signal is too weak.

Solution: Contact your network operator and make sure that the network has coverage where you are. If so, search for a network

Possible cause: The SIM card is not working properly.

Solution: Insert your SIM card in another phone. If you still get the same or a similar message, please contact your network operator.

Possible cause: The phone is not working properly.

Solution: Insert your SIM card in another phone. If this works, it is probably the phone that is causing the problem. Please contact the nearest Sony Ericsson service location.

#### Emerg. calls only

Possible cause: You are within range of a network, but you are not allowed to use it. However, in an emergency, some network operators allow you to call the international emergency number 112.

Solution: You have to move to get a signal that is strong enough. Contact your network operator and make sure you have the right subscription

⇒ 26 Emergency calls.

#### Phone lock

Possible cause: The phone is locked.

Solution: To unlock the phone

→ 74 Phone lock.

#### Phone lock code:

Possible cause: The phone lock code is required.

Solution: Enter a phone lock code. Your phone has a default phone lock code 0000 

74 Phone lock.

#### PUK blocked. Contact operator.

Possible cause: You entered your personal unblocking key code (PUK) incorrectly 10 times in a row.

Solution: Contact your network operator.

#### Charging, alien battery

Possible cause: The battery that you are using is not a Sony Ericsson-approved battery.

Solution: **⇒** 84 Batterv.

### Important information

Sony Ericsson Consumer Web site, service and support, safe and efficient use, end user license agreement, warranty, declaration of conformity.

#### Sony Ericsson Consumer Web site

At www.sonyericsson.com/support is a support section where help and tips are only a few clicks away. Here you will find the latest computer software updates and tips on how to use your product more efficiently.

#### Service and support

From now on you will have access to a portfolio of exclusive service advantages such as:

- Global and local Web sites providing support
- A global network of Call Centers
- An extensive network of Sony Ericsson service partners

Country/region	Phone number
Australia	1-300 650 050
Argentina	800-333-7427
Austria	0810 200245
Belgium	02-7451611
Brazil	4001-0444
Canada	1-866-766-9374
Central Africa	+27 112589023
Chile	123-0020-0656
China	4008100000
Colombia	18009122135
Croatia	062 000 000
Czech Republic	844 550 055

A warranty period. Learn more about the warranty conditions in this User guide

At www.sonyericsson.com, under the support section in the language of your choice, you will find the latest support tools and information, such as software updates, Knowledge base, Phone setup and additional help when you require it.

For operator-specific services and features, please contact your network operator for more information

You can also contact our Call Centers. Use the phone number for the nearest Call Center in the list below. If your country/region is not represented in the list, please contact your local dealer. (The phone numbers below were correct at the time of going to print. You can always find the latest updates at www.sonyericsson.com.

In the unlikely event that your product needs service, please contact the dealer from whom it was purchased, or one of our service partners. Save your proof of purchase, you will need it if you need to claim warranty.

You will be charged for a call to one of our Call Centers according to national rates, including local taxes, unless the phone number is a toll-free number.

#### Email address

questions.AU@support.sonyericsson.com questions.AR@support.sonyericsson.com questions.AR@support.sonyericsson.com questions.BE@support.sonyericsson.com questions.BR@support.sonyericsson.com questions.CR@support.sonyericsson.com questions.CF@support.sonyericsson.com questions.CL@support.sonyericsson.com questions.CO@support.sonyericsson.com questions.CO@support.sonyericsson.com questions.HR@support.sonyericsson.com questions.CZ@support.sonyericsson.com questions.CZ@support.sonyericsson.com questions.CZ@support.sonyericsson.com questions.CZ@support.sonyericsson.com

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210-89 91 919 (from mobile phone)

Hong Kong 8203 8863

±36 1 880 47 47 Hungary

India 1800 11 1800 (toll free number)

39011111 (from mobile phone)

021-2701388 Indonesia Ireland 1850 545 888 Italy 06 48895206 Lithuania 8 700 55030 Malaysia 1-800-889900

(international toll free number)

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#### Guidelines for Safe and Efficient Use

Please read this information before using your mobile phone.

These instructions are intended for your safety. Please follow these guidelines. If the product has been subject to any of the conditions listed below or you have any doubt as to its proper function make sure you have the product checked by a certified service partner before charging or using it. Failure to do so might entail a risk of product malfunction or even a potential hazard to your health

## Recommendations for safe use of product (mobile phone, battery, charger and other accessories)

- Always treat your product with care and keep it in a clean and dust-free place.
- · Warning! May explode if disposed of in fire.
- Do not expose your product to liquid or moisture or humidity.
- Do not expose your product to extremely high or low temperatures.
   Do not expose the battery to temperatures above +60°C (+140°F).



- 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 attempt to disassemble or modify your product. Only Sony Ericsson authorized personnel should perform service.



questions.AE@support.sonyericsson.com questions.GB@support.sonyericsson.com questions.US@support.sonyericsson.com questions.VE@support.sonyericsson.com

- Do not use your product near medical equipment without requesting permission from your treating physician or authorized medical staff.
- Do not use your product when in, or around aircraft, or areas showing the sign "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 an air bag in your car.



#### CHILDREN

KEEP OUT OF CHILDRENS REACH.
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 BECOME DETACHED AND CREATE A CHOKING HAZARD.

#### Power supply (Charger)

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 does not fit into the outlet, have a proper outlet installed by a qualified electrician.

Use only Sony Ericsson branded original chargers intended for use with your mobile phone. Other chargers may not be designed to the same safety and performance standards.

#### Batterv

We recommend that you fully charge the battery before you use your mobile phone for the first time. 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 battery should only be charged in temperatures between +5°C (+41°F) and +45°C (+113°F).

Use only Sony Ericsson branded original batteries intended for use with your mobile phone. Using other batteries and chargers could be dangerous. Talk and standby times depend on several different conditions such as signal strength, operating temperature, application usage patterns, features selected and voice or data transmissions when the mobile phone is being used.

Turn off your mobile phone before removing the battery. Do not put the battery into your mouth. Battery electrolytes may be toxic if swallowed. Do not let the metal contacts on the battery touch another metal object. Doing this could short-circuit and damage the battery. Use the battery for the intended purpose only.

#### Personal medical devices

Mobile phones may affect the operation of pacemakers and other implanted equipment. Please avoid placing the mobile phone over the pacemaker, e.g. in your breast pocket. When using the mobile phone, use it at the ear on the opposite side of the body to the pacemaker. If a minimum distance of 15 cm (6 inches) is kept between the mobile phone and the pacemaker, the risk of interference is limited. If you have any reason to suspect that interference is taking place,

immediately turn off your mobile phone. Contact your cardiologist for more information.

For other medical devices, please consult your physician and the manufacturer of the device.

#### Drivina

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 only Sony Ericsson handsfree solutions intended for use with your product.

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 has been installed.

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

#### **Emergency calls**

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

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

#### Antenna

This phone contains a built-in antenna. Use of antenna devices not marketed by Sony Ericsson specifically for this model could damage your mobile phone, reduce performance, and produce SAR levels above the established limits (see below).

#### Efficient use

Hold your mobile phone as you would any other phone. Do not cover the top of the phone when it is 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

#### Radio frequency (RF) exposure and Specific Absorption Rate (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 it is 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. 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.

For phones sold in the LLS, before a phone model is available for sale to the public, it must be tested and certified by the Federal Communications. Commission (ECC) that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (that is, at the ear and worn on the body) as required by the FCC for each model. For body-worn operation, this phone has been tested and meets ECC RE exposure guidelines when the handset is positioned a minimum of 15 mm from the body without any metal parts in the vicinity of the phone or when used with the original Sony Ericsson accessory intended for this phone and worn on the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. A senarate leaflet with SAR information about this mobile phone model is included with the material accompanying this mobile phone. This information. can also be found, together with more information.

on radio frequency exposure and SAR, at www.sonvericsson.com/health.

#### Accessible Solutions/Special Needs

For phones sold in the US, you can use your TTY terminal with your Sony Ericsson mobile phone (with the necessary accessory). For information on Accessible Solutions for individuals with special needs call the Sony Ericsson Special Needs Center on 877 878 1996 (TTY) or 877 207 2056 (voice), or visit the Sony Ericsson Special Needs Center at www.sonvericsson-snc.com.

#### Disposal of old electrical and electronic equipment

This symbol indicates that all electrical and electronic equipment included shall not be treated as household waste. Instead it shall be left at the appropriate collection point for recycling of



electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

#### Disposing of the battery

Please check local regulations for disposal of batteries or call your local Sony Ericsson Call Center for information



The battery should never be placed in municipal waste. Use a battery disposal facility if available.

#### Memory card

Your phone is equipped with a memory card reader. Check memory card compatibility before purchase or use.

Memory cards are generally formatted prior to shipping. To reformat the memory card, use a compatible device. Do not use the standard operating system format when formatting the memory card on a PC. For details, refer to the operating instructions of the memory card or contact customer support.

#### WARNING:

If the memory card requires an adapter for insertion into the phone or another device, do not insert the memory card directly without the required adapter.

- Precautions on memory card use:

  Do not expose the memory card to moisture.
- Do not touch terminal connections with your hand or any metal object.
- Do not strike, bend, or drop the memory card.
- Do not attempt to disassemble or modify the memory card.

- Do not use or store the memory card in humid or corrosive locations or in excessive heat such as a closed car in summer, in direct sunlight or near a heater etc.
- Do not press or bend the end of the memory card adapter with excessive force
- Do not let dirt, dust, or foreign objects get into the insert port of any memory card adapter.
- Check you have inserted the memory card
- Insert the memory card as far as it will go into any memory card adapter needed. The memory card may not operate properly unless fully inserted.
- We recommend that you make a backup copy of important data. We are not responsible for any loss or damage to content you store on the memory card
- Recorded data may be damaged or lost when you remove the memory card or memory card adapter, turn off the power while formatting, reading or writing data, or use the memory card in locations subject to static electricity or high electrical field emissions

#### Protection of personal information

To safeguard your privacy and prevent information being accessible to a third party, you should erase all personal data before selling or disposing of the product. To delete personal data, perform a master reset and remove the memory card. DELETION OF MATERIAL FROM THE PHONE MEMORY DOES NOT ENSURE THAT SAID INFORMATION. CANNOT BE RECOVERED BY A SUBSEQUENT LISER SONY ERICSSON DOES NOT WARRANT AGAINST A SUBSECUENT USER OF THE DEVICE. ACCESSING YOUR INFORMATION AND DOES NOT ASSUME ANY RESPONSIBILITY FOR SUBSEQUENT DISCLOSURE OF SAID INFORMATION EVEN IF A MASTER RESET HAS BEEN PERFORMED. If you are concerned about such potential disclosure retain your device or secure its permanent destruction.

#### Accessories

Sony Frieson recommends use of Sony Frieson original accessories for safe and efficient use of its products. Use of third-party accessories may decrease performance or pose a risk to your health. or safety

#### LOUDNESS WARNING:

Please adjust the audio volume cautiously when using third-party audio accessories to avoid volume levels that may be harmful to your hearing Sony Ericsson does not test use of third-party audio accessories with this mobile phone Sony Fricsson recommends using only Sony Ericsson original audio accessories.

#### **End User Licence Agreement**

This wireless device including without limitation any media delivered with the device. ("Device") contains software owned by Sony Ericsson Mobile Communications AB and its affiliated companies ("Sony Ericsson") and its third party suppliers and licensors ("Software").

As user of this Device, Sony Ericsson grants you a non-exclusive, non-transferable, non-assignable license to use the Software solely in conjunction with the Device on which it is installed and/or delivered with. Nothing herein shall be construed as a sale of the Software to a user of this Device

You shall not reproduce, modify, distribute, reverse engineer, decompile, otherwise alter or use any other means to discover the source code of the Software or any component of the Software, For avoidance of doubt, you are at all times entitled to transfer all rights and obligations to the Software to a third party, solely together with the Device with which you received the Software, provided always that such third party agrees in writing to be bound by these rules.

You are granted this license for a term of the useful life of this Device. You can terminate this license by transferring all your rights to the Device on which you have received the Software to a third party in writing. If you fail to comply with any of the terms and conditions set out in this license, it will terminate with immediate effect

Sony Fricsson and its third party suppliers and licensors are the sole and exclusive owner of and retain all rights, title and interest in and to the Software Sony Fricsson and to the extent that the Software contains material or code of a third party. such third party, shall be entitled third party haneficiaries of these terms

The validity, construction and performance of this license shall be governed by the laws of Sweden The foregoing shall apply to the full extent permitted by, when applicable, statutory consumer rights.

#### Limited Warranty

Sony Ericsson Mobile Communications AB, SE-221 88 Lund, Sweden, (Sony Ericsson) or its local affiliated company, 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 Call Center (national rates may apply) or visit WWW.sonvericsson.com to get further

information

#### OUR WARRANTY

Subject to the conditions of this Limited Warranty. Sony Ericsson warrants the mobile phone 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. All original accessory delivered with the mobile phone will be warranted within six (6) months from the date of purchase.

#### 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 authorised distributors or service partners, in the country/region\* 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 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

Please note that some of your personal settings, downloads or other information may be lost when your Sony Ericsson Product is repaired or replaced. At present Sony Ericsson may be prevented by applicable law, other regulation or technical restrictions from making a backup copy of certain downloads. Sony Ericsson does not take any responsibility for any lost information of any kind and will not reimburse you for any such loss. You should always make backup copies of all the information stored on your Sony Ericsson Product such as downloads, calendar and contacts before handing in your Sony Ericsson Product for repair or replacement.

#### CONDITIONS

1 The warranty is valid only if the original proof of purchase issued to the original purchaser by a Sony Ericsson authorised dealer, specifying the date of purchase and serial number\*\*, for this Product, 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, software or hardware modification or adjustment, acts of God or damage resulting from liquid.

A rechargeable battery can be charged and discharged hundreds of times. However, it will eventually wear out – this is not a defect. When the talk-time or standby time is noticeably shorter, it is time to replace your battery. Sony Ericsson recommends that you use only batteries and chargers approved by Sony Ericsson.

Minor variations in display brightness and color may occur between phones. There may be tiny bright or dark dots on the display. These are called defective pixels and occur when individual dots have malfunctioned and can not be adjusted. Two defective pixels are deemed acceptable.

Minor variations in the appearance of the camera image may occur between phones. This is not uncommon in digital cameras and does not mean that the camera is defective in any way.

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 Priceson authorised person
- 6 The warranty does not cover Product failures which have been caused by use of accessories or other peripheral devices which are not 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
  DISCI AMED 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.

#### \*EUROPEAN UNION (EU)

If you have purchased your Product in an EU country/region you can have your Product serviced, under the conditions set out above, within the warranty period in any EU country/region where an identical Product is sold by an authorised Sony Ericsson distributor. To find out if your Product is sold in the EU country/region you are in, please call the local Sony Ericsson Call Center. Please observe that certain services may not be possible elsewhere than in the country/region of original purchase, for example due to the fact that your Product may have an interior or exterior which is different from equivalent models sold in other EU countries/regions. It may not be possible to repair SIM-locked Products.

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

#### **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.

### Bluetooth wireless technology

Bluetooth™ Qualified Design ID is B011122.

#### **Declaration of Conformity**

We, Sony Ericsson Mobile Communications AB of Nya Vattentornet

SF-221 88 Lund Sweden

declare under our sole responsibility that our product

Sony Fricsson type AAC-1052023-BV

and in combination with our accessories, to which this declaration relates is in conformity with the appropriate standards 3GPP TS 51.010-1, EN 301489-7, EN 300328, EN 301489-17 and EN 60950, following the provisions of, Radio Equipment and Telecommunication Terminal Equipment directive 99/5/EC with requirements covering EMC directive 89/336/EEC, and Low Voltage directive 73/23/EEC.

Lund, December 2006

**C€** 0682

Shoji Nemoto,

Head of Product Business Group GSM.

We fulfil the requirements of the R&TTE Directive (99/5/EC).

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