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Sonv Ericsson

GSM 900/1800/1900

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Getting started

Assembly, SIM card, battery, memory card, start-up menu, make a call.

Instruction symbols

The following instruction symbols appear in this user guide:





Indicates that a service or function is network- or subscription-dependent.
Contact your network operator for details.

- ➡ See also page...
- Use the selection keys or the navigation key to scroll and select, ► 14 Keys and navigation.
- Press the navigation key centre.
- Press the navigation key up.
- Press the navigation key down.
- Press the navigation key to the left.
- Press the navigation key to the right.

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

Assembly

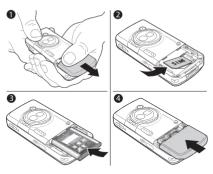
Before you can use your phone you need to:

- Insert the SIM card.
- Insert and charge the battery.
- Always turn off the phone and detach the charger before you insert or remove a SIM card

SIM card and battery information 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 your phone number, the services included in your subscription, and names and numbers in your contacts, among other things.

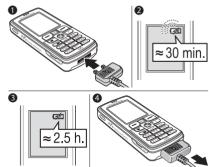
If you have been using a SIM card in another phone, make sure that your information is saved to the SIM card before you remove it from the other phone. For example, contacts may have been saved in the phone memory.

To insert SIM card and battery



- 1 Remove the battery cover by sliding it as shown in the picture.
- 2 Slide the SIM card into its holder with the gold contacts facing down.
- 3 Insert the battery with the label side up and the connectors facing each other.
- 4 Slide the battery cover into place as shown in the picture.

To charge the battery



- 1 Connect the charger to the phone. The symbol on the charger plug must face upwards.
- 2 It may take up to 30 minutes before the battery icon appears on the screen.
- 3 Wait approximately 2.5 hours or until the battery icon indicates that the battery is fully charged. If you do not see the battery icon after this time, press a key to activate the screen.
- 4 Remove the charger by pulling the charger plug straight out.

Memory Stick PRO Duo™

Your phone supports the following memory cards:

- Memory Stick PRO Duo™
- Memory Stick Duo™

A memory card adds more storage space to your phone to store, for example, music, ringtones, video clips and pictures.

With a memory card you can share your saved information by moving or copying it to other compatible devices, see also • 18 File manager.

You can also use it as a portable memory for office documents, and move documents between the phone and a computer, **\infty 71 Transferring files using the USB cable.

To insert and remove a memory card



- Carefully open the Memory Stick Duo slot cover and insert the memory card.
- 2 Press the edge of the memory card to release it from the slot.

PIN (Personal Identity Number)

You may need a PIN (Personal Identity Number) to activate the services in your phone. The PIN is associated with your SIM card, and not with the phone. Your PIN is provided by your network operator. When you enter your PIN, each digit appears as *. unless your PIN starts with the same digits as an emergency number, for example 112. This is so that you can see and call an emergency number without entering a PIN.

If you make a mistake while entering your PIN, delete the number by pressing (C).



്റ- If you enter the wrong PIN three times in a row, the SIM card is blocked and the message PIN blocked appears. To unblock it, you need to enter your PUK (Personal Unblocking Kev).

→ 77 SIM card lock.

Turning on the phone and making calls

Make sure that the phone is charged and your SIM card is inserted before you furn it on. When you have turned the phone on, you can use the setup. wizard to quickly and easily prepare vour phone for use.

To turn on the phone



- 1 Press and hold (1). The first start-up may take a few minutes.
- 2 Select Music only whether you want to use the phone with full functionality or the Walkman® player only.
- 3 Enter your SIM card PIN, if requested.
- 4 At first start-up, select the language you want for your phone menus.
- 5 ► Yes if you want the setup wizard to help you get started, and follow the instructions that appear. You can start the wizard from the menu system at any time. ▶ Settings and scroll to the General tab ▶ Setup wizard.

Start-up menu

When the start-up menu is activated. each time you turn on the phone, you can select to listen to music only. instead of using the phone with full functionality. This means all transmitters of the phone are turned off, preventing disturbance of sensitive equipment, for example, in an aeroplane or in a hospital. You cannot make calls, receive calls. or send messages, etc. You can only use the Walkman® player. If you have selected Music only, you can still receive calendar and task reminders. and the alarm can still signal.



Always follow airline regulations and any flight crew instructions with respect to onboard use of electronic devices

To deactivate the start-up menu

- 1 ▶ Settings ▶ and scroll to the General tab ▶ Start-up menu.
- Select Don't show.

To make and receive calls

Enter the phone number (with international prefix and area code if applicable) ▶ Call to make the call. ▶ End call to end the call. When the phone rings ► Answer.

Stereo handsfree headset



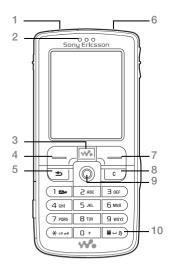
You can connect other headphones to your stereo handsfree headset using the 3.5 mm jack.

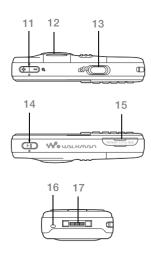
You can still answer calls and use the microphone when other headphones are in use.

Getting to know the phone

Phone overview, use the menus, enter letters, file manager, memory card.

Phone and menu overview





- 1 Infrared port
- 2 Ear speaker
- 3 Walkman® key
- 4 Selection key
- 5 街 Back key
- 6 (I) Power on/off button
- 7 Selection key
- 8 C C kev
- 9 Navigation key
- 10 (#=\$) Silent kev
- 11 E Camera zoom, volume buttons and picture zoom
- 12 Light
- 13 (Camera button
- 14 Play/pause button
- 15 Memory Stick Duo/Memory Stick PRO Duo slot
- 16 Microphone
- 17 Stereo headset and charger connector

For more information on keys and navigation, **▶** *14 Keys and navigation*.







Online services*
Games
VideoDJTM
PhotoDJTM
MusicDJTM
Remote control
Record sound





Write new Inbox My friends* Email Call voicemail Drafts Outbox Sent messages Saved messages Templates Settings





File manager

Pictures Videos Sounds Themes Web pages Games Applications Other



Contacts**

Options
Speed dial
My business card
Groups**
SIM contacts**
Special numbers
Advanced
New contact



Radio

12 Getting to know the phone











Alarms
Applications
Calendar
Tasks
Notes
Synchronization
Timer
Stopwatch
Light
Calculator
Code memo



Settings

General
Profiles
Time & date
Language
Voice control
Phone status
Shortcuts
Play/pause button
Start-up menu
Locks
Setup wizard
Tips and tricks
Master reset







Connectivity
Bluetooth
Infrared port
Synchronization
Device mgmt.
Mobile networks
Data comm.
Internet settings
Streaming settings
Settings for JavaTM
Accessories

^{*} Please note that some menus are operator-, network- and subscription-dependent.

^{**} The menu depends on which contacts application is selected as default.

Keys and navigation

Standby screen, main menu and status bar

The standby screen is displayed when you are not calling or using the menus. This is where you can see, for example, the name of your operator, the time and the date.

From standby, press (a) to enter the main menu, where the menus are shown as icons. Some submenus include tabs. Scroll to a tab using the navigation key and select an option.

The status bar at the top of the screen contains icons, which give information related to the phone and its activities, \$\infty\$ 95 Icons.

Keys

(a)	Enter the main menu from standby. Select highlighted items.
	During a call, press to view a list of options.
0000	Move through menus and tabs.
	Select options shown immediately above these keys on the screen.
(Go back one level in the menus, or leave an option unchanged. Press and hold to return to standby or end a function.
С	Delete items, such as pictures, sounds and contacts. During a call, press and hold to mute the microphone.
W •	Open or minimize the Walkman® player.
	Take a picture or to record a video clip.
▶II	Play or stop music.
1	From standby, press and hold to call your voicemail service (if set).
2 - g	From standby, press and hold any of these keys to reach a contact beginning with a specific letter.

14 Getting to know the phone

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1 - 9	From standby, press any of these keys and press Call to speed dial.
+	 From standby, press to view status information. To reject an incoming call, quickly press twice. Press once to turn off the ringtone when receiving a call. During a call, press to increase the volume. When using the Walkman® player (also when minimized), press to increase the volume. Press and hold to go back one track. When using the camera, press to zoom in. From standby, press and hold to voice dial, alternatively say your magic word (if set).
	 To reject a call, quickly press twice when receiving a call. Press once to turn off the ringtone when receiving a call. During a call, press to decrease the volume. When using the Walkman® player (also when minimized), press to decrease the volume. Press and hold to go forward one track. When using the camera, press to zoom out.
#-5	Press once to turn off the ringtone when receiving a call. From standby, press and hold to set the phone to silent. The alarm rings even if the phone is set to silent.
► Info	Get more information, explanations or tips about selected features, menus or functions available 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.

Phone language

Most SIM cards automatically set the language used in the menu to the language of the country where you bought your SIM card. If this is not the case, the predefined language is English.



്ന് You can always choose language according to SIM by pressing 6 8888 in standby.

You can always choose English by pressing 6 0000 in standby.

To change the phone language

- 1 ▶ Settings and scroll to the General tab
 - ► Language ► Phone language.
- 2 Select a language.

Shortcuts

A quicker way to move through the menus is to use shortcuts. You can use keypad shortcuts to quickly go to a menu, and you can use predefined navigation key shortcuts to guickly reach certain functions. You can edit the navigation key shortcuts to suit vour own needs.

Using keypad shortcuts

Enter the menus by pressing (a) and then enter the number of the menu to which you want to go. For example,

to reach the fifth menu item, press, 5 To reach the tenth, eleventh and twelfth menu items, press (*a/A=0), (1) and (#=\ni) respectively. To go back to standby, press and hold (5).

Using navigation key shortcuts In standby, press (6) to go to a shortcuts menu, or . o or o to go directly to a function.

To edit a navigation key shortcut

- Settings and scroll to the General tab.
- Shortcuts and select which shortcut you want to edit ▶ Edit.

Entering letters

There are two ways of entering letters. for example, when writing a message or writing a name in contacts:

- Multitap text input You press each key as many times as needed to show the letter you want.
- 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. vou press each key only once, even if the letter you want is not the first letter on the kev.

Writing languages

Before you start entering letters, you need to select the languages that you want to use when writing.

To select writing language

- 1 ➤ Settings and scroll to the General tab
 ► Language ➤ Writing language.
- 2 Scroll to each language that you want to use and mark it. ► Save to exit the menu.

To enter letters using multitap text input

- 1 To enter text, you have to be in a function where text input is possible, for example ▶ Messaging ▶ Write new ▶ Text message.
- 2 Press the appropriate key, 1 9, 0 + or (#-3), repeatedly until the character you want appears on the screen. You can see which characters you can choose in the box in the top right corner of the screen.

Example:

- To enter an 'A', press (2) once.
- To enter a 'B', quickly press (2) twice.

- To shift between capital and lowercase letters, press (**a/A=**), then enter the letter.
- You can use the volume buttons as a shortcut to certain letters. To enter a 'B', press and hold the + volume button and press 2. To enter a 'C', press and hold the volume button and press 2.

To enter letters using T9™ Text Input

- 1 To enter text, you have to be in a function where text input is possible, for example ➤ Messaging ➤ Write new ➤ Text message.
- 2 For example, if you want to write the word "Jane", press 5, 2, 6,
- If the word shown is the one you want, press (#→⅓) to accept and add a space. To accept a word without adding a space, press (⑤). If the word shown is not the one you want, press (⑥) or (⑥) to view alternative words. Accept a word and add a space by pressing (#→⅓).
- 4 Continue writing your message. To enter a full stop or other punctuation marks, press 1 and then 6 or 7 repeatedly. Accept by pressing #=\$).

To add words to the T9 Text Input dictionary

- While entering letters ➤ More
 Spell word.
- 2 Edit the word by using multitap input. Navigate between the letters with
 and . To delete a character, press . To delete the entire word, press and hold .
- 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
 will appear as one of the alternative
 words

To select another writing method
Before, or while entering letters, press
and hold (***) to select another writing
method

Options list

- ► More to view a list of options. The list may contain some or all of the following:
- Add item pictures, melodies, sounds, etc.

- Spell word for T9 Text Input only.
 Edit the suggested word by using multitap text input.
- Writing language a list of available languages is shown.
- Writing method a list of methods available for the current language is shown.
- Dictionary (T9) turn T9 Text Input dictionary on or off.
- Word suggestions select to view, or not, word suggestions when writing a word.
- My words manage the words that you have added to the dictionary.
- National chars. turn off languagespecific characters to save space.
 This option appears only for some writing languages.

File manager

Use the file manager to handle files (for example, pictures, video clips and sounds) saved in the phone memory and on the memory card. Items such as pictures, videos, sounds, themes, games and applications are saved in folders. You can create your own subfolders in some predefined folders, to which you can move your saved files to.

When handling files, you can select several or all files in a folder at the same time except for Games and Applications. You can move and copy files between the memory card and the phone. Icons indicate where the files are saved.

All files, except some copyright protected files, are automatically saved on the memory card. If the memory card is full, you cannot save anything on the memory card until you have deleted some of the content from it or moved the content to the phone memory. If the memory card is not inserted in the phone, files will be saved to the phone if there is enough memory left.

To use a file from the file manager

- 1 ► File manager highlight a file in the Pictures or Sounds folder.
- 2 ► More ► Use as. Select what you want to use the file for.

To move a file to a folder

- 1 ▶ File manager and open a folder.
- 2 Scroll to a file, for example, a picture that you want to move ➤ More ➤ Manage files ➤ Move to folder.
- 3 Select the folder you want to move the file to, or select New folder and name the folder ▶ OK.

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 select a file
 - ▶ More ▶ Mark ▶ Mark several.
- 2 Scroll and select more files by pressing Mark or Unmark.

To select all files in a folder

- ▶ File manager and select a file
- More ► Mark press Mark all to select all the files, or ► More
- ▶ Unmark all to remove the selection.

To copy a file to the phone or the memory card

- Scroll to the file, for example, a sound, that you want to copy ► More
 Manage files.
- 2 Select Copy to phone or Copy to ext. mem. Now you have two files with the same name, but different icons in front of them, telling you where the file is saved.

To move or copy files to a computer

- **⇒** 50 Install, transfer and play music,
- → 47 Transferring pictures to your computer and → 71 Transferring files using the USB cable.

To delete a file from the memory card Scroll to the file you want to delete from the memory card and press (C).

Formatting a memory card

You can format a memory card if you want to delete all information from it. or if it has been corrupted.

To format the memory card

- ▶ File manager and highlight a folder
- More ▶ Format ext_mem

File information

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

Calling

Calls, contacts, voice control, call options.

Making calls

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

➡ 7 Turning on the phone and making. calls

Natworks

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.

You can select the network you want to use, or you can add a network to your list of preferred networks. You can also change the order in which networks are selected during an automatic search. For all such options, from standby ▶ Settings and scroll to the Connectivity tab ▶ Mobile networks.



You can call numbers from the call list and contacts. > 27 Call list, and

■ 22 Contacts. You can also use your voice to make calls.

→ 27 Voice control.

To make a call

- 1 Enter the phone number (with international country code and area code if applicable).
- 2 ► Call to make the call.
- 3 ▶ End call to end the call.

To change the ear speaker volume

Press + or - to increase or
decrease the ear speaker volume
during a call.

To use the loudspeaker during a voice call

- Press

 and select Turn on speaker to turn on the loudspeaker.
- 2 Press
 and select Turn off speaker to turn off the loudspeaker.
- Do not hold the phone to your ear while using the loudspeaker. This could damage your hearing.

To turn off the microphone

- 1 Press and hold ©.
- 2 To resume the conversation, press ©.

Receiving calls

When you receive a call, the phone rings and the caller's number is displayed (if your subscription

includes the Calling Line Identification service and the caller's number is identified).

If the number is in your contacts, the name, number, and picture (if assigned) are displayed. If the number is a restricted number, Withheld is displayed.

To answer a call

Answer.

To reiect a call

▶ Busy or quickly press a volume button twice.

Missed calls

If you have missed a call, Missed calls: appears in standby, indicating the number of missed calls. To view the missed calls in the call list ▶ Yes. If you want to view the missed calls later ▶ No.

To check your missed calls

- 1 From standby ► Calls and scroll to the missed calls tab. Use ⊚ or ⊚ to scroll between the tabs.
- 2 Use
 or
 or
 to scroll to a number and
 Call to call a number.

Automatic redialling

To re-dial a number

If the connection of the call failed and Retry? is displayed ▶ Yes.

Do not hold the phone to vour ear while waiting. When the call is connected, the phone gives a loud signal.

The phone redials the number up to ten times or until

- The call is connected
- You press Cancel
- You receive a call Automatic redialling is not available for data calls

Making international calls

When you make an international call. the + sign replaces the international prefix number of the country from which vou are calling. You can make a call from abroad, using another network. provided your network operator has an agreement with that network.

To make international calls

- 1 Press and hold (0+) until a + sign appears on the screen.
- 2 Enter the country code, area code (without the leading zero) and phone number ▶ Call

Emergency calls

Your phone supports the international emergency numbers, for example 112 and 911. This means that these numbers can normally be used to make an emergency call in any country, with or without a SIM card inserted if a GSM network is within range.



്റ In some countries, 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, for example, 112 (the international emergency number) ▶ Call.

To view your local emergency numbers

▶ Contacts ▶ Options ▶ Special numbers ▶ Emergency nos.

Contacts

You can save your contact information in the phone memory as contacts. or on the SIM card as names and numbers. You can choose which contacts information - Phone contacts or SIM contacts - is shown as default.

22 Calling

For useful information and settings

▶ Contacts ▶ Options

Default contact

If you select to use Phone contacts as default, your contacts will show all information saved in Contacts. If you select SIM contacts as default, the contacts will only show names and numbers saved on the SIM card.

To select default contacts

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

Contacts

Contacts is like an address book, in which you can store names, phone numbers and email addresses. You can also add pictures, ringtones and personal information, such as birthday, email, Web and street addresses, to the contacts.

When you add information to a contact, the information is organized under five tabs. Use ⓐ, ⓒ, ⑥ and ℚ to scroll between the tabs and their information fields

SIM contacts

On your SIM card, you can save entries as a name with a single number. The number of entries you can save depends on the amount of memory available on the SIM card, see Contacts ▶ Options ▶ Advanced ▶ Memory status.



Contact your network operator for more

To add a phone contact

- 1 ▶ Contacts ▶ New contact ▶ Add.
- 2 Enter the name directly or press Add and enter the name ▶ OK.
- 3 Enter the number directly or press Add and enter the number ▶ OK.
- 4 Select a number type.
- 5 Scroll between the tabs and select fields to enter more information. To enter symbols, for example, @ in an email address ➤ Symbols and select a symbol ➤ Insert.
- 6 When you have entered the information ► Save.

To add a SIM contact

If SIM contacts are default contacts, follow the same steps as for adding a phone contact. You can add only name and number to SIM contacts.

Pictures and personal ringtones

You can add a picture and a personal ringtone to a phone contact. When that person calls, the picture is displayed (provided your subscription supports the Calling Line Identification service) and the ringtone is played.

To add a picture or a ringtone to a phone contact

- 1 ► Contacts and select the contact you want to add a picture or ringtone to
 ► More ► Edit contact
- 2 Use ⊚, ⊚, ⊚ and ⊚ to scroll to the relevant tab. ► Picture: or Ringtone: ► Add
- 3 Select a picture or sound.
 - ▶ Save to save the contact.

Calling contacts

You can call one of the numbers saved for one of your contacts, or a number on your SIM card.

If phone contacts are set as default, you can choose to call from contacts or from the SIM card.

If SIM contacts are set as default, you can only call the numbers on the SIM card.

To call a phone contact

- 1 Contacts. Scroll to, or enter the first letter or letters of the contact you want to call.
- 2 When the contact is highlighted, press

 ⊚ or ⊚ to select a number ► Call.

To call a SIM contact

- 1 ► Contacts. If SIM contacts are set as default, select the name and number you want to call from the list ► Call.
- 2 If phone contacts are set as default ► Contacts ► Options ► SIM contacts and select the name and number you want to call from the list ► Call.

Ask to save

When you end a call or receive a message, the phone can prompt you to add a phone number or email address to your contacts.

To activate ask to save

- ▶ Contacts ▶ Options ▶ Advanced
- ► Ask to save ► On

Updating contacts

You can easily update and edit any information in your contacts.

To edit a phone contact

- 1 ► Contacts and select a contact
 - ► More ► Edit contact.
- 2 Use ⑥, ⑥, ⑥ and ⑥ to scroll to the relevant tab and edit the information you want to edit ► Save.

To edit a SIM contact

- 1 If SIM contacts are set as default
 - Contacts and select the name and number you want to edit. If phone contacts are set as default ► Contacts
 Options ► SIM contacts. Select the name and number you want to edit
- name and number you want to edit.
- Nore ► Edit and edit the name and number.

To delete a contact

▶ Contacts and scroll to the contact you want to delete, press ⓒ.

To delete all contacts

- 1 ► Contacts ► Options ► Advanced
 - ▶ Delete all contacts.
- 2 ➤ Yes and enter the phone lock code
 ➤ OK. The default phone lock code is
 0000. Names and numbers that are

saved on the SIM card are not deleted.

Default items for phone contacts

A default item is displayed in the first position for a phone contact, and is therefore quicker to access. You can set the default item – a phone number, email address or a Web address – to be displayed first for each contact. If you do not set your own default item, the mobile phone number is the default item.

To set the default item for a contact

- 1 ► Contacts and scroll to a contact
 - More ▶ Default number.
- Select the phone number, email address or Web address that you want as default item

Sending contacts

You can send contacts using one of the available transfer methods.

To send a contact

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

To send all contacts

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

Checking the memory

With the memory status function, you can check how many positions you have left in the phone memory and SIM memory.

To check the memory

- ▶ Contacts ▶ Options ▶ Advanced
- ▶ Memory status.

Synchronizing contacts

You can back up and synchronize your contacts with a contacts application on the Web. For more information. please contact your service provider. You can also synchronize your contacts with a computer application.

★ 65 Synchronizing.

To synchronize contacts

- 1 ▶ Contacts ▶ Options
 - ▶ Svnc. contacts.
- 2 If you have more than one account. select which account to use ▶ Select. If you do not have an account in the phone. • 66 To enter the remote synchronization settings.

Copying contacts

You can copy names and numbers to and from your phone contacts and the SIM card. Choose if you want to copy all numbers, or a single number.



When you select to copy all contacts from the phone to the SIM card all existing information on the SIM card will be replaced.

You can also set the phone to save entries automatically to the SIM card. With this setting, names and phone numbers that you add to or edit in your phone contacts in the phone memory are also saved on the SIM card. The number of phone numbers that can be saved depends on the type of SIM card.

To copy names and numbers to the SIM card

- 1 ▶ Contacts ▶ Options ▶ Advanced ▶ Copy to SIM.
- 2 Select Copy all or Copy a number.

To copy names and numbers to phone contacts

- 1 ► Contacts ► Options ► Advanced ▶ Copy from SIM.
- 2 Select Copy all or Copy a number.

To automatically save names and phone numbers to the SIM card

- 1 ▶ Contacts ▶ Options ▶ Advanced ■ Auto save on SIM
- Select On.

Call list

The numbers of the most recent calls are saved in the call list. Dialled, answered and missed calls are listed under separate tabs.

To call a number from the call list

- 1 ► Calls from standby and select a tab.
- 2 Use ⊚, ⊚, ⊚ and ⊚ to scroll to the name or number you want to call ▶ Call.

To add a number from the call list to contacts

- 1 ► Calls from standby and select a tab.
- 2 Scroll to the number you want to add
- 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 scroll to the tab with all calls ► More ► Delete all.

Speed dialling

You can save the phone numbers that you want to reach easily in positions 1-9 in your phone.

To speed dial

From standby, enter the position number and ▶ Call.

To set or replace speed dialling

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

Voicemail

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

Calling your voicemail service

You can easily call your voicemail service by pressing and holding 1. If you have not set your voicemail number, you will be asked if you want to enter the number. Fest to enter the number. You get the number from your network operator.

To enter your voicemail number

► Messaging ► Settings ► Voicemail number.

Voice control

With your phone, you can use your voice to:

- Voice dial call someone by saying the name.
- Activate voice control by saying a "magic word".

 Answer and reject calls when using a handsfree kit.

Voice commands can only be saved in the internal phone memory, not on the SIM card. When recording, make sure that you are in a quiet environment and try to use names that are distinct from each other, *\infty 30 Tips when recording and using voice commands.

Before voice dialling

You must first 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.
- 2 If the contact has more than one number, use <a>® and <a>® to view the numbers. Select the phone number to which you want to add the voice command. Now you are going to record a voice command such as "John mobile" for the phone number you selected.
- 3 Instructions appear. Wait for the tone and say the command that you want

- to record. The voice command is played back to you.
- 4 If the recording sounds ok ➤ Yes. If not. ➤ No and repeat step 3.
- 5 To record another voice command for a contact ▶ New voice ▶ Add again and repeat steps 2-4 above.

Caller name

You can choose whether you want to hear the 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

You can voice dial by saying a prerecorded voice command. Start voice dialling from standby using the phone, a portable handsfree, a Bluetooth™ headset or by saying your magic word.

To make a call from the phone

- 1 From standby, press and hold one of the volume buttons.
- 2 Wait for the tone and say the name you recorded earlier, 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 the handsfree button, or the Bluetooth headset button.

The magic word

You can record a magic word and use it as a voice command to allow totally handsfree access to voice dialling. Instead of pressing and holding a volume button to voice dial, you say the magic word and then one of your recorded voice commands. The magic word is especially suitable when using a car handsfree kit

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

To activate and record the magic

- 1 ➤ Settings ➤ the General tab ➤ Voice control ➤ Magic word ➤ Activate.
- 2 Instructions appear. ► Continue. Wait for the tone and say the magic word.
- 3 Instructions appear. ► Continue and select the environments in which you want your magic word to be activated.

 You can select several alternatives

Voice answering

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

You can only use a MIDI, WAV, EMY or IMY 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 ➤ Activate.
- 2 Instructions appear. ► Continue. Wait for the tone and say "Answer", or another word. If the recording sounds ok ► Yes. If not, ► No and repeat step 2.
- 3 Say "Busy", or another word ▶ Yes.
- 4 Instructions appear. ► Continue and select the environments in which you want voice answering to be activated. You can select several alternatives.

To answer a call using voice commands

When the phone rings, say "Answer" and the call is connected.

To reject a call using voice commands

When the phone rings, say "Busy". The call is rejected. The caller is diverted to voicemail, if activated, or hears a busy tone.

Editing your voice commands

You can edit all your voice commands saved in Contacts. Select the contact. you want to edit a voice command for ► More ► Edit contact Scroll to the relevant tab and edit your voice command

To re-record a voice command

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

Tips when recording and using voice commands

If your phone cannot detect your voice command, one of the following might have happened:

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

- You did not record the voice command. when the handsfree was attached - for voice control with a handsfree kit record when the handefree is attached
- You used another intonation use the same intonation as in the recorded voice command



Diverting calls

If you cannot answer incoming calls. you can divert them to another number. for example, your answering service.



When the Restrict calls function is activated, some Divert calls options are not available

You can choose between the following divert options:

- Divert always divert all calls.
- When busy divert calls if you are already on the phone.
- · Not reachable divert calls if your phone is turned off or if you are unreachable.
- No reply divert calls that you do not answer within a specified time limit.

To activate a call divert

- 1 ▶ Settings ▶ the Calls tab
 - ▶ Divert calls
- 2 Select a call type and then one of the divert options ▶ Activate.
- 3 Enter the phone number to which you want your calls to be diverted, or press Look up to find the contact ▶ OK.

To deactivate a call divert Scroll to the divert option

▶ Deactivate

To check all divert options

- ▶ Settings ▶ the Calls tab
- ▶ Divert calls ▶ Check all



More than one call

You can handle more than one call simultaneously.

Call waiting service

When the service is activated, you hear a beep if you receive a second call.

To activate or deactivate the call waiting service

▶ Settings ▶ the Calls tab ▶ Manage calls ▶ Call waiting.

To make a second call

- 1 ► More ► Hold call to put the ongoing call on hold
- 2 Enter the number you want to call ► More ► Call

Receiving a second voice call When you receive a second call, you can do the following:

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

Handling two voice calls

When you have one ongoing call and one call on hold, you can do the following:

- More ➤ Switch calls to switch. between the two calls.
- More ➤ Join calls to join the two calls into a conference call.
- More ➤ Transfer call, to connect the two calls. You are disconnected from both calls.
- End call to end the ongoing call. then press Yes to retrieve the held call.
- End call twice to 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

In a conference call, you can have a joint conversation with up to five other people. You can also put a conference call on hold and 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 call to put the joined calls on hold
- 2 ➤ More ➤ Add call and call the next person you want to include in the conference call
- 3 ▶ More ▶ Join calls.
- 4 Repeat steps 1-3 to include more participants.

To release a participant

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

To have a private conversation

- 1 ► More ► Talk to and select the participant that you want to talk to.
- 2 ► More ► Join calls to resume the



Two voice lines

If you have a subscription that supports an alternate line service, your phone may have two voice lines with different phone numbers.

To select a line for outgoing calls

➤ Settings ➤ the Calls tab and select line 1 or 2.

To change the name of a line

➤ Settings ➤ the Display tab ➤ Edit line names and select one of the lines to edit the name.

My numbers

View, add and edit your own phone numbers.

To check your phone numbers

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

Accept calls

With the accept calls service, you can choose to receive calls only from certain phone numbers. Other calls are automatically rejected by a busy tone. If the call divert option When busy is activated, calls are diverted instead of rejected by a busy tone. The phone numbers of calls you have rejected are saved in the call list.

To add numbers to the accepted callers list

- 1 ▶ Settings ▶ the Calls tab ▶ Manage calls ▶ Accept calls ▶ Only from list ▶ Edit ▶ Add Select a contact
- 2 To add a group of contacts to the accepted callers list ▶ Groups (requires that you have created groups. **35** Groups.

To accept all calls

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



Restricted dialling

You can use the restrict calls service to restrict outgoing and incoming calls. You need a password which you get from your service provider.



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
- Outgoing intl roam. all outgoing. international calls except to your home country.
- All incoming all incoming calls.
- Inc. when roaming all incoming calls when you are abroad (when roaming).

To activate or deactivate a call restriction

- Settings ▶ the Calls tab ▶ Manage calls Restrict calls and select an option.
- 2 Select Activate or Deactivate, enter your password ▶ OK.



Fixed dialling

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



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.



When fixed dialling is activated. vou cannot view or manage any phone numbers that are saved on the SIM card

To activate or deactivate fixed dialling

- 1 ► Contacts ► 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 ▶ 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 on the screen. You can check the duration of your last call, outgoing calls and the total time.

To check the call time

- ▶ Settings ▶ the Calls tab
- ▶ Time & cost ▶ Call timers.

Additional calling functions

Tone signals

You can use telephone banking services or control an answering machine by sending tone signals. during a call.

- To send the tones, press the keys (+) - (9). (*a/A=0) Or (#=\$).
- To clear the screen after the call. is finished, press (C).
- To turn the tones on or off during the call, press (a) in standby and select Enable tones or Disable tones

Notepad

You can use the phone to make a note of a phone number during a call. When you press the number keys, the person you are talking to hears tone signals. When you end the call, the number remains on the screen. ▶ Call to call the number. ▶ More ▶ Save number. and select a contact to save the number. If you want to create a new contact and save the number ▶ New contact.

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 or hide no.
- 2 Select Show number, Hide number or Network default.

Groups

You can create a group of numbers and email addresses. By doing so, you can send messages to several recipients at the same time, \$\infty\$ 36 Messaging. You can also use groups (with numbers) when you create accepted callers lists, \$\infty\$ 33 Accept calls

To create a group of numbers and email addresses

- 1 ► Contacts ► Options ► GroupsNew group ► Add.
- 2 Enter a name for the group
- 3 ► New ► Add to find and select a contact number.
- 4 Repeat step 3 to add more numbers.
 - ▶ Done.

Business cards

You can add your own business card

To add your own business card

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

To send your business card

► Contacts ► Options ► My business card ► Send my card and select a transfer method.

Messaging

Text messaging, picture messaging, voice messaging, email. My friends.



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, animations, melodies and sound effects



If you send a text message to a group, vou are charged for each member of that aroup.

Before you start

First make sure that the number of your service centre is set. The number is supplied by your service provider and is usually saved on the SIM card.

To set the service centre number

- 1 ► Messaging ► Settings ► Text message ▶ Service centre. If the service centre number is saved on the SIM card, it is shown in the list.
- 2 If there is no number in the list ► Add and enter the number, including the international "+" sign and country code ▶ Save.

Sending text messages

For information about entering letters. ■ 16 Entering letters

- Some language-specific characters use more space. For some languages you can deactivate National chars to save space.

To write and send a text message

- 1 ► Messaging ► Write new ► Text message.
- 2 Write your message ► Continue. If you want to save the message for later. press (≤). ► Yes to save it in Drafts.
- 3 ► Enter phone no. and enter the recipient's phone number, or ▶ Contacts look-up to retrieve a number or a group from Contacts. To enter an email address ▶ Enter email addr. A list below the send options shows the last used recipients. You can also select a recipient from this list. ▶ Send.
- To send a message to an email address. vou need to set an email gateway number. ▶ Messaging ▶ Settings ▶ Text message ▶ Email gateway. The number is supplied by your service provider.

To insert an item in a text message

- 1 While writing your message ▶ More Add item.
- 2 Select an item type and then select an item.

Receiving text messages

➤ Yes to read the text message or ➤ No if you want to read the message later.

When you have read the text message ▶ More to view a list of options. Press ᠍ to close the text message.

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

Saving and deleting text messages
Text messages are saved in the phone
memory. When the phone memory is
full, you must delete messages or
move them to the SIM card to be able
to receive new messages. Messages
that you have saved on the SIM card
remain there until you delete them.

To save a message to the SIM card

▶ Messaging ▶ Inbox ▶ More ▶ Save
message ▶ Saved messages.

To save an item from a text message

- 1 Select the phone number, Web address, picture or sound that you want to save in the message ► More.
- 2 If you have selected to save a phone number ▶ Use ▶ Save number. If you have selected a Web address ▶ Save bookmark, a picture ▶ Save picture, a melody ▶ Save sound.

To save or delete several messages

- Messaging and select a folder.
- 2 Select a message ➤ More ➤ Mark several.
- 3 Scroll and select more messages by pressing Mark or Unmark.
- 4 ► More ► Save messages or ► More ► Delete messages.

To delete a message

- Messaging and select a folder.
- 2 Select the message that you want to delete and press ©.

Long messages

The number of characters that a text message can contain depends on the language you are writing in. You can send a longer message by linking two or more messages. You are charged for each of the messages linked in a long message. You 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 be linked

To turn long messages on

 Messaging ► Settings ► Text message ► Max. msg length ► Max. available.

Templates

If you have messages that you send often, you can save these as templates. You can create your own templates.

To create a template

- 1 ➤ Messaging ➤ Templates
 New template ➤ Add ➤ Text.
- 2 Write the message ▶ OK.
- 3 Enter a title for the message ▶ OK.

Message options

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

To set a default text message option

► Messaging ► Settings ► Text message and select an option.

To set a message option for a specific message

- 1 When you have selected a recipient to send your text message to ▶ More ▶ Advanced
- 2 Select the option that you want to change ► Edit and select a new setting.
- 3 ▶ Done when you have changed the options.

To check the delivery status of a sent message

 Messaging ➤ Sent messages and select a text message ➤ View ➤ More
 Details.

Picture messages (MMS)

Picture messages can contain text, pictures, video clips, camera pictures, sound recordings, and business cards. You must have a subscription that supports picture messaging, and the receiver of the picture message must also have support for picture messaging. You can send picture messages to a mobile phone or an email address

Before you start

Before sending a picture message, make sure that:

- 1 The address of your message server is set ▶ Messaging ▶ Settings ▶ Picture message ▶ Message server.
- 2 You have entered the correct settings ► Messaging ► Settings ► Picture message ► Internet profile. If no Internet profile exists ► New profile and enter the required settings. You can also automatically receive all the settings in a message from your network operator or from www.sonyericsson.com/support.

Creating and sending picture messages

When composing a picture message, you can select different items such as: Picture, Text, Sound, Video, Sound recording and Signature. You can also select Use camera to take a new picture or record a new video clip.

Before sending a picture message, you can select from different options to adjust and enhance your message.

To create and send a picture message

- 1 ► Messaging ► Write new ► Picture msg ► Add to view a list of items to add to your message. Select an item.
- 2 Add to add more items to the message. You can view and select options to enhance the message by highlighting items in the message and pressing the left selection key.
- 3 When you have finished composing your message ▶ More ▶ Send.
- 4 ► Enter phone no. and enter the recipient's phone number, or ► Contacts look-up to retrieve a number or a group from Contacts. To enter an email address ► Enter email addr. A list below shows the last 10 recipients. You can also select a recipient from this list. ► Send.

To make a call while creating a picture message

- 1 While writing your message ► More.
- 2 ► Make a call and enter or retrieve a phone number ► Call. You return to the message.
- 3 To end the call ▶ More ▶ End call.

To set a default message option

► Messaging ► Settings ► Picture message and select one of the options.

Additional send options

You can request a read report, a delivery report and set a priority for a specific message. You can also add more recipients to the message.

To select additional send options

- 1 When you have entered the recipient's phone number ▶ More.
- 2 Select Add recipient or Edit recipients to add more recipients, Add attachment, or Advanced to select additional send options.

Receiving picture messages

When you receive an automatically downloaded picture message, a message alert sounds.

- Yes to read or play the message.
- ▶ Stop to stop the message. When you have read the message, select Reply to reply immediately or select More to view a list of options. Press to close the message.
- You can select a message from the list of messages and press © to delete the entire message

To save items from a picture message

When you have viewed a picture message ▶ More ▶ Save items and select an item from the list that appears.

Delete picture messages

Picture messages are saved in the phone memory. When the phone memory is full, you must delete messages to be able to receive new messages, \$\infty\$ 37 Saving and deleting text messages.

Templates

You can base your message on one of the templates. You can also add new templates.

To use a template for a picture message

- 1 ► Messaging ► Templates and select a template.
- 2 ▶ Use ▶ Add to add new items.
- 3 ► More ► Send to send the message.

Automatic download

You can select how you want your picture messages to be downloaded.

- ► Messaging ► Settings ► Picture message ► Auto download to view the following:
- Always your phone automatically downloads messages to your phone as soon as they come to your network operator's server. This is default.
- Ask in roaming you will be asked if you want to download messages sent from a network other than your home network.
- Not in roaming the messages are never downloaded when they are sent from a network other than your home network.
- Always ask you will always be asked if you want to download messages, regardless of network used.
- Off new messages appear in the inbox as icons. Select the message
 View to download.

Voice messages

Voice messages offer a quick way to send and receive sound recordings as messages. A voice message can only contain one sound recording. To send voice messages, you must have a subscription that supports picture messaging, and the receiver of the voice message must also have support for picture messaging.

To record and send a voice message

- 1 ► Messaging ► Write new ► Voice message. The sound recorder starts.
- 2 Record your message. ➤ Stop to end the recording.
- 3 ▶ Send to send the message.
- 4 ► Enter phone no. and enter the phone number of the recipient, or ► Contacts look-up to retrieve a number or a group from Contacts. To enter an email address ► Enter email addr. A list below the send options shows the last 10 recipients. You can also select a recipient from this list. ► Send.

Receiving voice messages

When you receive a voice message, a message alert sounds and you are asked if you want to play the message.

Select Yes to listen to the voice message at once or select No if you want to listen to the message later. When you have listened to the voice message ▶ More to view a list of options. Press to close the message.

Email

You can use your phone to send and receive email messages. You can use the same email settings in your phone as in your computer email program. For more information, contact your network or service provider.

Before you start

First make sure that:

- Settings are in your phone, if not,
 62 Settings.
- You have set up and selected an email account. To download the email account settings visit www.sonyericsson.com/support.
 Have your email account details at hand.

Default email account

If you have both an office and a home email account, you can set one of them as default:

Messaging ► Email ► Settings
 Account settings and select an account

To write and send an email message

- 1 ► Messaging ► Email ► Write new.
- 2 Write the subject for your message ▶ Continue and then write the text
 - ► Continue.
- 3 ► Enter email addr. to enter an email address or ► Contacts look-up to retrieve an address from Contacts.
- 4 Select Send to send your email message or select More to view a list of options for your message.

To send, receive and read email messages

- 1 ► Messaging ► Email ► Inbox
 ► Send&rec (when inbox is empty)
 or ► Messaging ► Email ► Inbox
 ► More ► Send & receive to send
 or download new messages.
- 2 Select a message ▶ View to read it.

To reply to an email message

- 1 Open the email message ▶ Reply.
- 2 ► Include message to include the original message in your reply or ► Write new to exclude the original message. Write your message. ► More to view options for the message.
- 3 ▶ Send to send the message or ▶ More to view a list of options for your message.

To save an email address or a phone number in an email message

- 1 Select the email address or phone number that you want to save ▶ More.
- 2 To save an email address ➤ Use ➤ Save address. To save a phone number ➤ Use ➤ Save number.

To save an email message

- Open the email message ➤ More
 Save message ➤ Saved email.
- 2 The message is saved in Saved email in the Email menu.
- The number of email messages that can be saved depends on how much memory there is left in the phone. All email messages are also saved on your email server, and you can view both older and newer messages on the server

To save several email messages

- 1 ► Messaging ► Email ► Inbox.
- 2 Select a message ► More ► Mark several.
- 3 Scroll and select more messages by pressing Mark or Unmark.
- 4 ► More ► Save messages.

To delete an email message (POP3 users)

- 1 ► Messaging ► Email ► Inbox and select the message ► More.
- 2 ➤ Mark for deletion. The message is deleted the next time you connect to your email server. If you want to delete several messages ➤ Mark several. Scroll and select more messages by pressing Mark or Unmark. ➤ More
 Mark for deletion

To delete an email message (IMAP4 users)

- 1 ► Messaging ► Email ► Inbox and select the message ► More.
- 2 ▶ Mark for deletion. The message is marked for deletion on the server. If you want to delete several messages ▶ Mark several. Scroll and select more messages by pressing Mark or Unmark. ▶ More ▶ Mark for deletion.
- 3 ► More ► Clear inbox. and press With send & rec. or No send & rec. to delete messages.

My friends

Connect and log in to the My friends server to communicate online with your favourite contacts. If your subscription supports instant messaging services, you can see contact status if they are online, and send and receive instant messages. For more information, contact your service provider or see

To log in to your My friends server

Messaging ➤ My friends ➤ MyselfLog in.

List of contacts

You can create a list of contacts from your My friends server, people you want to send messages to on a regular basis.

To add a contact

- ► Messaging ► My friends ► More
- ► Add contact and select an option.

To send an instant message from My friends

- Messaging ➤ My friends and select a contact.
- 2 ► Send IM and type your message ► Send.

Status

You can change your status shown to others. You can also choose to display it for your contacts only or for all users on the My friends server.

To change your own status

- ▶ Messaging ▶ My friends ▶ Myself
- ► Change.

Chatroom

A chatroom can be started by your service provider, by an individual My friends user or by yourself. You can save chatrooms either by saving a chat invitation or by searching for a specific chatroom.

To start a chatroom

- 1 ➤ Messaging ➤ My friends ➤ More
 Start chatroom
- 2 Select contacts to invite to the chatroom from your list of contacts
 Continue
- 3 Enter a short invitation text ➤ Continue ➤ Send.

Area information

Area information is a type of text message that is sent to all subscribers within a certain network area. When you receive an area information message, the message automatically appears on the screen. Press Save to save the message in your inbox, or Discard to delete the message.



Please consult your service provider for more information about area information.

To turn area information on or off

- ▶ Messaging ▶ Settings ▶ Area info
- ▶ Reception.

Cell information

The cell information channel is used by some network operators to send messages about a certain network area to their subscribers within that area.

To turn on cell information

- ▶ Messaging ▶ Settings ▶ Area info
- ▶ Cell information.

Imaging

Camera, video recorder, pictures, PhotoD.I™

Camera and video recorder

Your phone has a digital camera which also works as a digital video recorder. You can take pictures, record video clips, save and view them and send them as email attachments or in picture messages via picture messaging.

Before you start

The receiving phone needs to support data transmission and picture messaging in order to receive and show the picture or video clip.

- Before you send a picture or video clip using picture messaging make sure that you have set the address of your message server for picture messaging,
 38 Picture messages (MMS) and that Internet settings are entered in your phone.
 62 Settings.
- Before you send a picture or video clip using email make sure that you have entered settings for a data account and for an email account in your phone, 41 Email.

To activate the camera



While in standby, slide the lens cover to activate the camera.

To take pictures and video clips



- Use the navigation key to switch between camera and video recorder.
- 2 Press (to take a picture or start recording.
- 3 To end video recording, press again. To deactivate the camera, close the lens cover.
- If you try to record a strong light source such as direct sunlight or a lamp, the screen may black out or the picture may be distorted

To use the zoom

Use the volume buttons on the side of the phone to zoom in and zoom out.

To adjust brightness

Use the navigation key to increase or decrease brightness.

To turn on the photo light

To take pictures in a dimly lit environment, press (**a/hr*).

Camera and video options

When the camera or video is activated

Settings to view more options.

- Switch to video camera to record a video clip instead of taking a picture.
- Switch to still camera to take a picture instead of recording a video clip.
- Shoot mode (camera) select from:
 - ▶ Normal for no frame
 - ► Panorama to combine several pictures into one wide picture
 - ► Frames to add a frame to your picture
 - ▶ Burst to take four pictures in rapid succession
- · Shoot mode (video) select from:
 - ► High quality video
 - ▶ For picture message if you want to send your video clip as a picture message.

- Picture size choose between:
 - ► Large 1600x1200
 - ▶ Medium 640x480
 - ► Small 160x120.
- · Video size choose between:
 - ► Large 176x144
 - ► Small 128x96.
- Turn on night mode enhance picture quality in poor lighting conditions with longer exposure time.
- Turn on light to enhance lighting conditions.
- Turn on self-timer the picture is taken a few seconds after you press the camera button.
- Effects select different effects for your picture or video.
- White balance adjust the picture colour to the lighting conditions.
- Picture quality choose between Normal and Fine picture quality.
- Turn on time and date add a time and date to your picture.
- Reset file no. reset the file number counter.
- Save to select Memory Stick or Phone memory to save the picture or video.

46 Imaging

Take a self-portrait



Hold the phone as shown in the illustration, so that you can see your reflection in the mirror next to the lens. Press () to take the picture.

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 the memory card.

If the memory card is full, you cannot save any more pictures or video clips on the memory card unless you delete or move files, ▶ 47 Transferring pictures to your computer and ▶ 71 Transferring files using the USB cable.

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

→ 49 Exchanging pictures

To send a picture

When you have taken a picture ▶ Send to send the picture.

To send and play video clips
When you have finished your recording,

▶ Send to send the video clip.

► More ► Play to play or press € to delete the video clip.

Transferring pictures to your computer

Using the USB cable, you can dragand-drop camera pictures to a computer running Windows® 2000, Windows ME, Windows XP and Mac OS X.

To transfer pictures to a computer

- 1 Windows: Make sure you have installed the USB drivers,
 - ⇒ 51 To install the USB drivers.
- 2 With the computer and phone connected and turned on: Windows: Open Windows Explorer and browse to Removable Disk (drive:)\DCIM (if you have saved the camera pictures on the memory card). Mac OS X: Open the disk on the

- desktop and browse to *DCIM* (if you have saved the camera pictures on the memory card).
- 3 Either move or copy the camera picture files, or drag-and-drop them, to the desired folder on your computer.

 Windows: To further enhance and organize the camera pictures in your computer, install Adobe® Photoshop® Album Starter Edition, included on the CD that comes with phone.

Pictures

Your phone comes with a number of pictures and animations. You can delete these pictures if you want to free memory. All pictures are saved in File manager ▶ Pictures. You can:

- Use a picture as wallpaper and as a screen saver.
- · Assign a picture to a contact.
 - ⇒ 24 To add a picture or a ringtone to a phone contact.
- Exchange pictures using one of the available transfer methods.

Handling pictures

You can add, edit or delete pictures in the File manager. The number of pictures that you can save depends on the size of the pictures. File types supported are GIF, JPEG, WBMP and BMP.
71 Transferring files using the USB cable

To view your pictures

- 1 ▶ File manager ▶ Pictures.
- 2 The pictures are shown in thumbnail view. To get a full view ▶ View.

To display pictures in a slide show

- File manager ► Pictures and scroll to a picture.
- 2 ▶ View ▶ More ▶ Slide show.

To view information about a picture or video clip

- 1 ► File manager ► Pictures or Videos, select the picture or video clip.
- 2 ► More and select Information.

Using pictures

You can use a picture for several purposes, for example, add it to a contact, use it in the start-up screen, or use it as a screen saver. The screen saver is activated automatically when the phone has been in idle mode for a few seconds. After a few more seconds, the screen saver changes to sleep mode, to save power. Press any key on the keypad and the screen turns on again. If you have a picture as wallpaper, this picture is shown in standby mode.

To use a picture

- 1 ▶ File manager ▶ Pictures and scroll to the picture you want to use ▶ More ▶ Use as
- 2 Select what you want to use the picture for.

PhotoD.ITM

When editing pictures press @. @. (a), (a) and the following keys: (5) to activate the tool. (*a/A=1) to select the tool and (#=\$) to select a colour.

To edit and save a picture

- 1 ▶ File manager ▶ Pictures and scroll to the picture you want ▶ View.
- 2 ► More ► Edit. Pictures you have taken with the camera in the phone can be edited.
- 3 ► More ► Save picture to save a picture.

Exchanging pictures

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

36 Messagina.

To send a picture

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

To receive and save a picture

- 1 Open the message you received the picture in, or turn on Bluetooth or the infrared port if one of these transfer methods was used to send the picture.
- 2 If you received the picture in a message. select the picture and save it. If you received the item via Bluetooth or infrared, follow the instructions that appear on the screen.
- All phones that support pictures can receive the picture size 160 x 120. Some phones that support pictures cannot receive picture sizes of more than 160 x 120. The best picture size to view on a computer is 1600 x 1200.

Remote screen

You can view your pictures on a remote screen, for example, a TV. using a compatible Bluetooth adapter. The adapter is an accessory and not included in the box. You can then use the phone to control the screen. Use the slide show function to show several pictures in succession.

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To connect to a remote screen

- ► File manager ► Pictures ► View
- ► More ► Remote screen. The phone searches for other Bluetooth devices and a list of available devices is displayed. Select the device you want to use.

Entertainment

Walkman® player, Disc2Phone, radio, PlayNow™, ringtones, MusicDJ™, VideoDJ™, sound recorder, themes, games.

Walkman® player

The Walkman® player works as a music player and video player all in one. You can play music that you have transferred to your phone using, for example, Disc2Phone. You can play music files and video clips that you receive in a picture message, or that you download to your phone. The following file types are supported by the Walkman® player: MP3, MP4, 3GP and WAV (with 16 kHz as maximum sample rate). You can also stream music and videos from Web sites. When streaming, links have to be 3GPP compatible.

Install, transfer and play music

Your phone works with the Disc2Phone computer software, 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. This way the music files are transferred in an automatic Artist-Album-Title order.

Follow the procedures below to start using the Walkman® player



-☆- Your computer needs to have one of the following operating systems to be able to use Disc2Phone: Windows® 2000 SP3/SP4 XP Home SP1/SP2 or XP Professional SP1/SP2

To install the LISB drivers

- 1 Turn on your computer and insert the CD that came with your phone into the CD drive of your computer. If the PC Suite installation window opens. simply close it as it is not needed here.
- 2 Turn on your phone and connect the USB cable to a USB port on the computer and to the phone. The "Found New Hardware Wizards" starts on the computer.
- 3 Computer: Click Install the software automatically and click Next.
- 4 The wizard should find the USB software drivers automatically. Click Finish.
- 5 Repeat steps 3 and 4 until all five drivers are installed

⊹ద- Each time you connect the phone and the computer using the USB cable, a dialog hox on the computer asks you to make a choice of what to do with files on the removable disk (i.e. the memory card in your phone). Select Take no action to continue preparations for usina Disc2Phone.

To install Disc2Phone

- 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 Disc2Phone and follow the instructions on the screen. When the installation is complete, the Disc2Phone icon appears on the desktop of your computer. You can also open Disc2Phone via Startl Programs/ Disc2Phonel Disc2Phone.

To transfer music

- 1 Make sure your phone is turned on and connected to the computer with the USB cable.
- 2 Computer: Double-click the Disc2Phone icon on the computer desktop to open Disc2Phone.

- 3 Computer: 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 Computer: You can obtain CD information (artist, track, etc.) via Disc2Phone if you are connected to the Internet while extracting music from a CD. You must also complete registration before you start.

www.sonyericsson.com

You can find more information on how easy it is to move your favourite music to your W700 Walkman® phone at www.sonvericsson.com/support.

To play music and videos

- 1 ► WALKMAN. The Walkman® player browser opens.
- 2 Browse for songs by artist or track, or in playlists. You can also browse for video clips. Press ⊚ to open a list, press ⊚ to go back in a list.
- 3 Highlight a title ▶ Play.

Walkman® player controls



- Press III to stop the playback.
 Press again to resume playing.

- Press and hold
 or
 oto fast forward or rewind when playing music tracks or video clips.
- Press (a) or (a) to scroll through the playlist during playback. Files that are highlighted will not be selected until you press Play.

- Press to go to the Walkman® player, or to minimize the Walkman® player during playback.
- Press to go to the Walkman® player browser when in the Now playing view.

52 Entertainment

Play/pause button

Press FII to start or stop music. Choose between using this button for the Walkman® player or the FM radio, or the most recently used of these.

To change the button setting

From standby ▶ Settings and scroll to the General tab ▶ Play/pause button.

Browsing files

In the Walkman® player browser you can browse for music and video content in lists:

- Artists lists music 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 sound files.
- Videos lists all video clips in your phone and on the memory card.

Playlists

To organize the media files that are stored in the File manager, you can create playlists. Files in a playlist can be sorted by artist, title or by the order in which the files were added to the playlist. You can add a file to more than one playlist.

When you delete a playlist or a file from the playlist, it is not deleted permanently from the phone memory or the memory card. You can add the file to another playlist.

To create a playlist

- 1 ➤ WALKMAN ➤ Playlists ➤ New playlist
 Add enter the name of the playlist
 OK.
- 2 Select among 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 ➤ WALKMAN ➤ Playlists select a playlist ➤ Open ➤ More ➤ Add media.
- 2 Select among the files that are available in the File manager.

To remove files from a playlist

- 1 ► WALKMAN ► Playlists select a playlist ► Open.
- 2 Select the file and press ©.

To delete playlists

► WALKMAN ► Playlists select a playlist and press (c).

Walkman® player options

- ► More to view a selection of the following options:
- Now playing go to the Now playing view
- Add media add files or folders to the playlist.
- Sort sort the playlist by artist, title or by the order in which files were added to the playlist.
- Delete remove a file from the playlist. In playlists you have created, the file is only removed from the playlist. In the Artists list, the file is permanently deleted from the memory.
- Rename rename the playlist. You can only rename user-created playlists.
- Delete playlist delete the playlist.
 Only the playlist is deleted; the files are still listed in the File manager.
 You can only delete user-created playlists.
- Information view information about the current track or video.
- Play mode change the playback order of songs and videos. Select Shuffle on to play the playlist files in random order, or Loop on to restart the playlist when the last file has been played.
- Equalizer change the settings of the treble and bass when playing music.

- Send send a sound or video clip.
- Capture frame when a video clip is paused, capture a picture from the video clip.

Online music and videos

You can view videos and listen to music that you find on a Web site by streaming them to your phone. When browsing and when you have found a link for streaming, the Walkman® player will open automatically when the link is selected.

In order to stream you must have a data account. Your phone may be pre-configured with a data account. If it is not, please contact your network operator or visit

www.sonyericsson.com/support,

62 Settings.

To select a data account

- 1 ▶ Settings ▶ Connectivity tab
 - Streaming settings.
- 2 Select the data account you want to use.

To stream video and audio

- 1 ► File manager ► Videos ► More videos.
- 2 Follow the instructions to stream.

54 Entertainment

This is the Internet version of the user's guide. © Print only for private use.

To stream saved music and videos

- 1 Internet services More
 - ▶ Bookmarks
- 2 Select a link to stream. The Walkman® player will open and play the streamed music or video

Radio

Your phone features an FM radio with RDS functionality. To use the radio. you must connect the handsfree to your phone, as the handsfree works as an antenna. The radio can be used as an alarm signal.

→ 72 Alarm clock.



- You must switch your phone on to use the radio. Do not switch the phone on in areas where mobile phones are prohibited. * 88 Guidelines for Safe and Efficient Use.

To listen to the radio

Connect the handsfree to your phone ▶ Radio. To minimize, return to standby and use other functions with the radio still playing, press (5).

Play/pause button

Press () to start or stop music. Choose between using this button for the Walkman® player or the FM radio, or the most recently used of these.

To change the button setting

From standby ▶ Settings and scroll to the General tab ▶ Play/pause button.

Radio control

- Search or press and hold ô or ô to find the next channel on the hand
- Press n or to move 0.1 MHz along the FM hand
- Press
 or
 or
 for the next preset channal

Saving radio channels

You can save up to 20 of your favourite radio channels



To save channels quickly in positions 1 to 10, press and hold 0-9, (where 0 represents the number 10). To select a channel you have saved in positions 1 to 10. press 0-9.

To save a radio channel

▶ Radio ▶ More ▶ Save ▶ Insert. The channel is saved in a list.

Radio options

- ▶ More for the following options:
- Turn off turn the radio off.
- Save save the current frequency in a list of channels.
- Channels select, rename, replace or delete saved channels.

- Turn on speaker listen through the loudspeaker
- Auto save automatically search for and save channels in a list of channels. Previously saved channels will be replaced.
- Set frequency enter a frequency manually. The figures you enter will be automatically adjusted to valid frequencies. Press (#-->) to go directly to Set frequency.
- RDS options to turn on or off alternative frequency (AF) and to show or hide station information.
- · Turn on Mono turn mono sound on.

While listening to the radio

If you minimize the radio display, you can listen to the radio and use another functionality at the same time. For example, you can make and receive calls, send messages and play games.

To adjust the volume

▶ (+) or (-).

PlavNow™



This function is network- or operatordependent. Please contact your network operator for information about your subscription and PlayNow™ In some countries you may be able to purchase music tones from some of the world's ton musical artists.

With the PlayNow™ service, you can listen to music tones before you decide to purchase and download them to your phone. Each music tone is part of an original song and is optimized for your Sony Ericsson mobile phone.

Before you start

First make sure that:

- You have a phone subscription that supports GPRS data transmission.
- You have entered the correct settings in your phone,
 62 Settings.
- You may also have to register as a WAP user with your service provider or network operator.
- You have free memory in your phone.

Accessing the PlayNow™ music tone liet

By selecting the PlayNow™ icon. vou download the PlavNow™ music tone list to your phone. You can now listen to a music tone in the list

To listen to a music tone

▶ PlayNow™ and select a music tone that you want to listen to.

Downloading a music tone from the PlavNow™ list

The total price for the download is the price appearing on the screen when vou select to download and save a music tone. Your phone bill or prepay phone card will be charged by your network operator after you have purchased the tone.

To download a music tone

- 1 When you have listened to a music tone that you want to download, first verify the purchase details above. then read the terms and conditions provided in the phone kit. By agreeing to purchase in the phone, you also agree to accept these conditions.
- 2 ▶ Yes to download the music tone You will receive a text message that confirms that the music tone is paid

for and made available. The music tone is automatically saved in File manager ▶ Sounds



The service may not always be available in all countries or when you are using a network other than your network operator's – a message will appear to inform you about this when selecting the PlavNow™ icon.

Ringtones and melodies

Your phone comes with a number of standard and polyphonic melodies that can be used as ringtones. You can exchange melodies using one of the available transfer methods. Please note that you are not allowed to exchange some copyright-protected material.



If you select an MP3 file as a ringtone. vou cannot use voice answering. 29 Voice answering.

To select a ringtone

From standby ▶ Settings and scroll to the Sounds & alerts tab ▶ Ringtone.

To turn the ringtone on or off

Press and hold (#=3) from standby. All signals except the alarm signal are turned on or off

To set the ringtone volume

- 1 From standby ► Settings and scroll to the Sounds & alerts tab ► Ring volume and press ⊚ or ⊚ to decrease or increase the volume.
- 2 ▶ Save to save the setting.

Caller-specific ringtones

If your subscription includes the Calling Line Identification (CLI) service, you can assign a personal ringtone to callers, \$\inspec\$ 24 To add a picture or a ringtone to a phone contact.

Vibrating alert

You can choose to be notified of an incoming call by the buzzing of the vibrating alert. You can set:

- On all the time.
- On if in Silent on when the ring volume is turned off or when you have set the phone to silent.
- Off all the time

To set the vibrating alert

- ▶ Settings ▶ the Sounds & alerts tab
 ▶ Vibrating alert and select the setting
- ▶ Vibrating alert and select the setting you want.

Sounds and alerts options

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

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

MusicD.ITM

You can compose and edit melodies to use as ringtones using the MusicDJ™. A melody consists of four types of blocks – 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

- 1 ► Entertainment ► MusicDJ™.
- 2 Choose to Insert, Copy and Paste blocks to compose your melody. Use ⊚, ⊚, ⊚ or ⊚ to move between the blocks. Press ⓒ to delete a block. ▶ More to view more options.

To edit a previously created melody

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

Sending and receiving

You can send and receive melodies using one of the available transfer methods. Please note that you are not allowed to exchange some copyrightprotected material.



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

To send a melody

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

To receive a melody

- 1 Open the message you received the melody in, or turn on Bluetooth or the infrared port if these transfer methods are being used to send the melody.
- 2 If you received the melody in a message, select the melody and save it. If you received the item via Bluetooth or infrared, follow the instructions that appear on the screen.

VideoD.ITM

With the VideoDJ™, you can create movies by combining video clips and pictures that you have saved in your phone or on the memory card. You can also use VideoD.ITM to trim video clips and edit video items.

To create a movie

- 1 ► Entertainment ► VideoD.I™
- 2 ▶ Add. Select to add a Video clip. a Picture or Text ▶ Select

To edit a video clip

- 1 ▶ File manager ▶ Videos ▶ Open and choose the video clip you want to open.
- 2 ► More ► Edit ► Edit to Trim. Replace or Delete a clip from the current movie.

To edit a picture

- Entertainment ► VideoDJ™.
- 2 ▶ Add ▶ Picture. Choose the picture vou want to edit and ▶ Select.
- 3 ► Edit to Replace a picture. ► Duration to change the picture duration in the movie or ▶ Delete to delete the picture from the current movie.

To edit text

- Edit to change a text string.
- ▶ Background to change the text background, ▶ Text colour to change

the font colour, ▶ Duration to change the duration of the text in the movie or ▶ Delete to delete the text from the current movie.

VideoDJ™ options

When a movie is selected, ▶ More to view more options:

- Preview to view the movie.
- Insert to insert an item.
- Save to save the current movie.
- Send to send the current movie.
- · New to open another movie.
- Soundtrack to add a soundtrack to the current movie

Sending and receiving movies

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

Movies that you receive and save are saved in the File manager.

To trim a video clip

- Select a video from the storyboard
 Edit ► Trim.
- 2 ▶ Set to set the start point and ▶ Start.
- 3 ▶ Set to set the end point and ▶ End.
- 4 You can repeat steps 2 and 3 until you are satisfied. ▶ Done to finish the trim.

Sound recorder

With the sound recorder, you can record either your own memos 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. Recordings are automatically saved on the memory card if it is inserted in the phone. If the recordings are saved in the phone (or on the memory card), they can be accessed even if you change your SIM card.

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

To start a sound recording

- 1 ▶ Entertainment ▶ Record sound.
- 2 Wait until you hear a tone. When the recording starts, Recording is displayed together with the time of the current recording (increasing).
- 3 ▶ Save to end the recording, and ▶ Play to listen to the recording. ▶ More to view the following options: Record new, Send, Rename, Delete, Recorded sounds.

To listen to your recordings

- 1 ► File manager ► Sounds and select the recording you want to hear.
- 2 ▶ Play to listen to the recording and
 - ▶ Stop to stop playback.

Themes

You can change the appearance of the screen, for example, the colours and wallpaper, by using themes. Your phone comes with some predefined themes. You cannot delete these, but 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

You can exchange themes using one of the available transfer methods

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 Open the message you received the theme in, or turn on Bluetooth or the infrared port if these transfer methods are being used to send the theme.
- 2 If you received the theme in a message, select the theme and save it. If you received the item via Bluetooth or infrared, follow the instructions that appear on the screen.

To download a theme

- ▶ File manager ▶ Themes
- ▶ Sony Ericsson.

Games

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

To start and end a game

- 1 ► Entertainment ► Games and select a game ► Select.
- 2 Press and hold (to end the game.

To download a game

- ► Entertainment ► Games
- ► Sonv Ericsson.

Connectivity

Internet and email settings, Internet browsing, synchronizing, Bluetooth, infrared, USB cable, transferring files, update service.

Settings

Before you start using Internet, messaging, My friends or PlayNow™, settings are required in your phone.

Settings may already be entered when you buy your phone. If not, contact your network operator or service provider for more information. Settings are also available at www.sonyericsson.com/support. In order to use the Internet, and send and receive picture and email messages, you need the following:

- A phone subscription that supports data transmission.
- · Settings entered in your phone.
- You may also have to register as an Internet and email user with your network operator or service provider.

Entering Internet and email settings If the settings are not already entered in your phone, you can:

- Receive settings from your network operator or service provider.
 Settings are also available at www.sonyericsson.com/support.
- · Enter or edit settings manually.

Using the Internet

Your phone has a browser that uses WAP (Wireless Application Protocol) or HTTP (Hyper Text Transfer Protocol) to access the Internet.

To select an Internet profile

From standby ▶ Settings and scroll to the Connectivity tab ▶ Internet settings ▶ Internet profiles and select the profile you want to use.

To start browsing

► Internet services and select a service or ► Internet services ► More and select an option.

To stop browsing

► More ► Exit browser.

Options when browsing

▶ More to view different browsing options. The options may vary depending on which site you are visitina.



୍ଲ If you select an email address when browsing a Web site, you can send a text message to that address.

The options menu always contains the following:

- Exit browser disconnect and go to standby.
- Go to the homepage set for the current Internet profile.
- · Bookmarks add the site you are currently browsing to your list of bookmarks, or view the list of bookmarks. Select to stream music or videos.
- Enter address enter the Web page address of a site you want to visit. New address to enter a new Web. page address or select one of the 10 latest entered addresses. When you enter a Web page address, the normal http:// prefix is not needed.
- Clear cache clear all temporary stored Internet files saved in the phone.
- History list of previously visited sites.
- Refresh page refresh the contents of the Web page.

- Save save the Web page or a picture. from the current Web page
- Send link send a link to the current site to another phone.
- Status display current status information, for example, profile. access type, security, address,
- Appearance select to play the sounds or show the pictures on visited pages.
- Make a call if your subscription supports it, you can make a call while browsing the Internet. ▶ More ▶ End call to end the call and continue browsing.

Using bookmarks

You use bookmarks in your mobile phone just as you do with a computer Internet browser. You can create and edit hookmarks

To work with bookmarks

- 1 ▶ Internet services ▶ More
 - ▶ Bookmarks and select a bookmark
 - More
- 2 Select an option.

Downloading

You can download, for example. pictures, themes, games and ringtones from Web sites directly to your phone.



Contact your network operator or service provider for more information if menu ontions are not available

To download from the Sony Ericsson Web site

- 1 ▶ Internet services ▶ Sony Ericsson.
- 2 Select what you want to download and follow the instructions that appear.

Stored information

When browsing, you can save information in your phone.



The lt is advisable to clear any sensitive information about previously visited Internet services This is to avoid a security risk if your phone is misplaced. lost or stolen

The following information can be saved.

- Cookies improve site access efficiency.
- Passwords improve server access efficiency.

To allow or clear cookies in your phone

From standby ▶ Settings and scroll to the Connectivity tab ▶ Internet settings ▶ Cookies and select an option and confirm.

To clear the password list

From standby ▶ Settings and scroll to the Connectivity tab ▶ Internet settings ▶ Clear passwords and ► Yes to confirm

Internet profile for Java™ applications

Some Java™ applications need to connect to the Internet to receive information, for example, games that download new levels from a game server

You need an HTTP Internet profile to allow Java™ applications to connect to the Internet. Please contact your network operator or service provider for the correct settings.

To select a profile for Java™

- 1 From standby ▶ Settings and scroll to the Connectivity tab ▶ Settings for .lavaTM
- 2 Select the HTTP profile you want to use.

Internet security

Your phone has support for both WAP and HTTP secure browsing. To activate a secure connection to the WAP gateway, you need to turn on security in your Internet profile. If your Internet profile is an HTTP profile, the connection will be secure if the LIRI starts with https://.

്ര Security for a connection between a WAP gateway and a WAP service provider is the responsibility of the . WAP service provider.

To turn on a secure connection (Internet)

- 1 From standby ▶ Settings and scroll to the Connectivity tab ▶ Internet settings ▶ Internet profiles and select a profile ▶ More ▶ Settings.
- 2 Turn on security.

Trusted certificates

To establish a secure connection when using certain Internet services. for example, banking, you need certificates in your phone.

Trusted certificates are used to verify the WAP gateway or the HTTP server that you are connecting to. Your phone may already contain trusted certificates when you buy it. You can also download new certificates using the browser.

To check the certificates in your nhone

From standby ▶ Settings and scroll to the Connectivity tab ▶ Internet settings ▶ Security ▶ Trusted cert.

Synchronizina

You can synchronize your phone contacts, appointments, tasks and notes with similar programs in, for example, a computer or mobile phone using Bluetooth, the infrared port or the USB cable (synchronization with nearby devices). Synchronization software for your computer is available on the CD that comes with the phone.

You can also synchronize with programs on the Internet using WAP or HTTP (remote synchronization with Internet services). Please visit www.sonvericsson.com/support to download Getting started guides on synchronization.

When using USB, make sure you only use the USB cable that comes with the phone.

To select sync order for names

▶ Contacts ▶ Options ▶ Advanced ▶ Sync, order to select the order in which first and last name appear in the phone when you synchronize contacts.

Synchronization with nearby devices Install the computer synchronization software from the CD that comes with your phone or download it from www.sonyericsson.com/support. For detailed information, please refer to the computer synchronization software help.

Remote synchronization with Internet programs

Contact your network operator for more information about the programs on the Internet with which you can synchronize, and to receive username, password and addresses for the different programs. You must also have an Internet profile set in your mobile phone • 62 Settings.

To enter the remote synchronization settings

- 1 ▶ Organizer ➤ Synchronization ➤ New account. If you do not have an account, you will be asked if you want to create an account. ➤ Yes to create a new account.
- 2 Enter a name for the new account ▶ Continue. A list of items to enter will appear. Add the server address of the synchronization server, a server username and a server password. ▶ OK when you have entered each setting.

- 3 ➤ Connection and select the WAP or HTTP profile that you want to use for the synchronization.
- 4 ► Remote initiation to set wheter to allow the synchronization server or other device to initiate a synchronization or not. You can also choose to always be asked.
- 5 Sync. interval to set how often you want the phone to automatically connect to the server and start syncronization.
- 6 ► Applications and select the applications that you want to synchronize, for example, Contacts ► OK.
- 7 ► App.settings and select an application. Enter the name of the database and, if required, your username and password ➤ OK.
- 8 Press ♠ Save to save your new account.

To start the remote synchronization

▶ Organizer ▶ Synchronization and select a remote account ▶ Start.

RhietoothTM wireless technology

Your phone has built-in Bluetooth which makes it possible for you to connect your phone wirelessly to other Bluetooth devices. You are able to be connected to several Bluetooth devices at the same time. You can automatically synchronize information in your phone and your computer and use the remote control functionality to control applications on your computer. You can also exchange, for example, business cards, calendar items and pictures.



്ര We recommend that your phone and the Bluetooth device vou are communicating with are within a range of 10 metres. The connection may be improved if there are no solid objects between your phone and the other Bluetooth device

Before you start

To communicate with another Bluetooth device, you first need to turn Bluetooth on. You can also add the device to the list of devices in your phone. You can exchange items. use a remote screen and play games without adding the device to the list. To synchronize with your computer

and browse the Internet, you also need to install software on your computer from the CD that comes with your phone, or download it from www.sonvericsson.com/support.



Please check if local laws or regulations restrict the use of Bluetooth If Bluetooth 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 that the range mav varv.

To turn Bluetooth on

From standby ▶ Settings and scroll to the Connectivity tab ▶ Bluetooth ▶ Turn on

To add a device to your phone

- 1 ▶ Settings ▶ the Connectivity tab ▶ Bluetooth ▶ Mv devices ▶ New device. The Bluetooth function of the other device must also be on and not hidden.
- 2 ► Add and your phone will search for all types of available Bluetooth devices
- 3 The phone searches for Bluetooth devices. A list of available devices. is displayed. Select a device.

4 If the device you are adding to your phone has its own passcode, enter this passcode in your phone. If not, create a passcode of digits yourself and enter it in both devices.

To organize your list of devices

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

Power save

You can choose to turn this feature on or off if you do not want to use several Bluetooth functions at the same time. If you turn it on, the phone will save power and it will prevent other devices from connecting to your phone when you are already connected to one.

To save power

- ▶ Settings ▶ the Connectivity tab
- ▶ Bluetooth ▶ Power save ▶ On.

Phone name

Choose a unique name for your phone. This name is shown in other devices when your phone is found.

To enter a phone name

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

Visibility

In order for your phone to be found when searched for by other Bluetooth devices, you must make sure that Bluetooth is turned on and your phone is visible to other devices.

To hide or show your phone when using Bluetooth

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

Sending and receiving

To send or receive an item using Bluetooth, you need to make sure that the devices are within range.

After you select Bluetooth as the transfer method for sending, a list of possible receiving devices is presented. The phone also searches for other devices that are shown in the list.

To send an item

- 1 Select the item that you want to send,
 - ► Contacts and select a contact.
- 2 ➤ More ➤ Send contact ➤ Via Bluetooth. The phone searches for devices.
- 3 Select the device you want to send the item to ▶ Select.

To receive an item

- ▶ Settings ▶ the Connectivity tab
- ▶ Bluetooth ▶ Turn on. Make sure that your phone is visible to other devices. When you receive the item, follow the instructions that appear on the screen.

To add a Bluetooth handsfree to your phone

- 1 ➤ Settings ➤ the Connectivity tab
 Bluetooth ➤ Handsfree
- 2 The first time you add a handsfree, Add a handsfree device to use with the phone? is displayed ▶ Yes.
- If you already have a handsfree in your list of devices, ► Settings
 ► the Connectivity tab ► Bluetooth
 ► Handsfree ► My handsfree ► New handsfree ► Add. You should ensure
 - handsfree ▶ Add. You should ensure that your Bluetooth handsfree is in pairing mode.

Transferring sound

When you are using a Bluetooth handsfree with your phone, you can choose where the sound should be transferred during a call. You can also select where the sound should be handled when answering an incoming call with the keypad.

To transfer sound when using a handsfree

During a call, ▶ More ▶ Transfer sound. Select to transfer sound either to the phone or to other handsfree devices that have been added to your phone.

Directing sound

You can select where the sound should be handled when answering an incoming call with the keypad on the phone. If you use the button on the handsfree, the sound will always be in the handsfree

To direct sound when answering a call with a handsfree

- 1 ➤ Settings ➤ the Connectivity tab
 ➤ Bluetooth ➤ Handsfree ➤ Incoming call.
- 2 In phone if you always want to have the sound in the phone or In handsfree if you want to direct the sound to the handsfree.

Remote control

You can use your phone as a remote control device to control computer applications such as a media player or Microsoft[®] PowerPoint[®] presentations. Your computer must support Bluetooth HID Profile.

To select remote control

- 1 ▶ Entertainment ▶ Remote control.
- 2 Select the application you want to use and the computer you want to connect to.

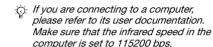
File transfer

You can use a computer to view and transfer content in the file manager. You can use the drag-and-drop function of your computer to:

- Transfer files between your phone and the computer.
- Delete files from the phone.

Infrared port

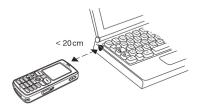
You can use the infrared port to establish contact between your phone and a computer or another device equipped with an infrared port. You can, for example, synchronize calendar items, ▶ 65 Synchronizing, and send items such as pictures and contacts.



To turn the infrared port on

- ▶ Settings ▶ the Connectivity tab
- Infrared port ➤ On or ➤ 10 minutes to turn on infrared for 10 minutes only.

To connect two devices



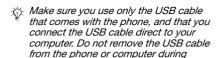
- 1 Turn on the infrared port of both devices
- 2 Make sure that the infrared port on your phone faces the infrared port on the other device.
- 3 Your phone now establishes contact with the other device.

To send an item using the infrared port (example: a contact)

- Make sure that the infrared ports of both devices are on. ▶ Contacts and select a contact.
- 2 ► More ► Send contact ► Via infrared.

Transferring files using the USB cable

When you connect your phone to a computer using the USB cable, the memory card appears as a drive on the computer. If you are a Windows user, you can install the USB cable drivers using the CD that comes with your phone, 51 To install the USB drivers



You can use the drag-and-drop functionality in your computer to:

transfer

- Transfer files between your phone and the computer.
- Move, delete and organize files on the memory card.

Files must be saved in specific folders on the memory card:

- Pictures must be saved in \MSSEMC\Media files\image\
- Music must be saved in \MSSEMC\
 Media files\MP3, or copied using
 Disc2Phone. 50 Walkman® player
- Java applications and games must be saved in \MSSEMC\Media files\other\

- Pictures taken by the camera are saved in the \DCIM\ folder, \$\rightarrow\$ 47 Transferring pictures to your computer.
- Your computer needs to have one of the following operating systems to be able to use this feature: Windows® 2000, Windows ME, Windows XP and Mac OS X.

To end a USB connection

- 1 Exit the USB connection on your computer. In Windows, click the Safely Remove Hardware icon in the taskbar, and follow the instructions.
- 2 Remove the USB cable from your phone.

Update service

With the Sony Ericsson Update Service you can keep your phone updated with the latest software. When a new software version is available, you can download and install it using the provided USB cable and an Internet-connected computer.

To update the phone software

- 1 Visit www.sonyericsson.com/support.
- 2 Select a region and country.
- 3 Enter the product name.
- 4 Select Sony Ericsson Update Service and follow the instructions that appear.

More features

Time and date, alarm clock, calendar, tasks, Java™ applications, SIM card lock, etc.

Time and date

The time is always displayed in standby.

- To set the time ➤ Settings ➤ the General tab ➤ Time & date ➤ Time.
 Enter the time ➤ Save.
- To set the time format ➤ Format and select an option.
- To set the date and date format
 Settings ► the General tab
 Time & date ► Date

Alarm clock

The alarm can be set to ring at a specific time within 24 hours, or recurrently at a specific time on several days. You can have both these alarms set at the same time. The alarm signal rings even if the phone is set to silent or turned off.

The alarm can use the radio as an alarm signal, **\$\infty\$** 55 Radio.

To set an alarm

▶ Organizer ▶ Alarms ▶ Alarm and enter the time ▶ Save.

Using the alarm

- To change the alarm time ➤ Organizer
 ► Alarms ➤ Alarm and enter a new time.
- To turn the alarm signal off when it rings, press any key. If you do not want the alarm to be repeated ▶ Turn off. If the radio is selected as an alarm signal ▶ Snooze.
- To cancel the alarm ➤ Organizer
 ► Alarms ➤ Alarm ➤ Turn off.
- To set a recurrent alarm ➤ Organizer
 ➤ Alarms ➤ Recurrent alarm. Enter the time and select the days that you want the alarm to recur on by scrolling and pressing Mark. ➤ Done to exit the menu.
- To select an alarm signal ➤ Organizer
 ► Alarms ► Alarm signal. Select Radio or Sounds
- | If you choose Radio as the alarm signal, please make sure that the handsfree is connected to the phone.

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, • 65 Synchronizing.

Appointments

You can choose to add a new appointment or use an old one as a template by copying and editing it. You can also set reminders for appointments.

To add a new appointment

- 1 ▶ Organizer ▶ Calendar and highlight the date for the appointment ▶ Select ▶ New appointment ▶ Add.
- 2 Enter details and confirm each entry.

To view an appointment

- 1 Organizer ➤ Calendar and select a day on which you have an appointment (marked in bold).
- 2 Scroll to the appointment ▶ View.

To view your calendar content

▶ Organizer ▶ Calendar. Days on which you have appointments are marked in bold. ▶ More ▶ View week to view a certain week

To set when reminders should sound

- 1 ➤ Organizer ➤ Calendar ➤ More ➤ Advanced ➤ Reminders.
- 2 ► Always if you want the reminder to sound even though the phone is turned off. When the reminder sounds
 - ▶ Yes to read the appointment. ▶ No

to turn off the reminder. A reminders option set in the calendar affects a reminders 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.

1 Back a week	3 Next week
---------------	-------------

4	Back a month	(6)	Next month
$\overline{}$		$\overline{}$	

9 Next vear

7 Back a year
C Today's date

Calendar settings

- ▶ Organizer ▶ Calendar ▶ More and select an option.
- View week select, add, edit or delete appointments.
- New appointment add a new appointment.
- Change date change the date of your calendar.
- Advanced for options to find, delete all, set reminders or select a start day for the week.

Exchanging appointments

You can send and receive appointments using one of the available transfer methods.

To send an appointment

In the list of appointments for a certain day, select the item you want to send More ► Send and select a transfer method

Tasks

You can keep track of phone calls you need to make or tasks that you need to do. You can choose to add a new task or use an old one as a template by copying and editing it. You can also set a reminder for a task

To add a new task

- 1 ▶ Organizer ▶ Tasks ▶ New task bb∆ ⊲
- 2 Select a category. If the category is a phone call, enter the phone number ► Continue
- 3 Enter a subject ▶ Continue.
- 4 If you want to set a reminder for your task ▶ Yes

To view a task

- ▶ Organizer ▶ Tasks and select a task ▶ View
- To set when reminders should sound

turned off. When the reminder sounds

- 2 ► Always if you want the reminder to sound even though the phone is
- 1 ▶ Organizer ▶ Tasks and select a task ▶ More ▶ Reminders

Yes to read the task, or to call the phone number in a phone task. ▶ No. to turn off the reminder A reminders option set in tasks affects a reminders. option set in the calendar.

Exchanging tasks

You can send and receive tasks using one of the available transfer methods You can also synchronize tasks with a computer, • 65 Synchronizing.

To send a task

- 1 In the list of tasks for a certain day. select the item you want to send ► More ► Send
- Select a transfer method

Notes

If you need to remember something. you can make a note of it in your phone.

To add a note

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

To handle notes

- 1 ▶ Organizer ▶ Notes and a list of notes appears.
- 2 Select the note that you want to handle. ▶ More to edit, show a note in standby (or hide it), send or delete a note.

74 More features

This is the Internet version of the user's quide. © Print only for private use.

Exchanging notes

You can send and receive notes using one of the available transfer methods. You can also synchronize notes with a computer, • 65 Synchronizing.

To send a note

 ▶ Organizer ▶ Notes and select the note that you want to send ▶ More
 ▶ Send and select a transfer method.

Profiles

Your phone has predefined profiles that are set to suit a certain environment. You can reset all profile settings to the way they were set when you bought your phone.

To select a profile

- ▶ Settings ▶ the General tab ▶ Profiles
- ▶ Select profile.

To change a profile setting

- ▶ Settings ▶ the General tab ▶ Profiles
- ► Edit profile and select the setting that you want to change.

To rename a profile

- ▶ Settings ▶ the General tab ▶ Profiles
- ▶ Edit profile ▶ Profile name. You cannot rename the normal profile.

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 lap if you want a lap time.
- 3 To reset the stopwatch ▶ Reset.

Timer

To set the timer

➤ Organizer ➤ Timer and enter the hours, minutes and seconds after which you want the timer to go off. When the signal rings, press any key to turn it off.

Brightness

You can adjust the brightness of the screen.

To set the brightness

- ▶ Settings ▶ the Display tab
- ▶ Brightness.



Start-up screen

When you turn your phone on or off. the start-up screen appears. You can also set vour own start-up screen.

To select a start-up screen

Settings ► the Display tab ► Startup screen and select an option for the start-up screen.

Calculator

The calculator can add_subtract divide and multiply.

To use the calculator

- ▶ Organizer ▶ Calculator.
- Press (a) or (b) to select ÷ x + . % =
- Press to delete the figure.
- Press (**) to enter a decimal point.

Java™ applications

You can run Java™ applications on vour phone. Games and other Java applications can be downloaded to your phone from the Internet.

To open a Java™ application

- ► File manager ► Applications or
- ▶ Games

Java application security

Java applications are automatically installed as "Trusted" or "Untrusted" Trusted applications are allowed to. for example, connect to networks. send messages or use the camera without asking for permission. Untrusted applications, however, must always confirm such actions with you first. You can set different permission levels for your Java applications.

To set permissions for a Java™ application

- 1 ▶ File manager ▶ Applications or ■ Games
- 2 Select an application or a game
 - ► More ► Permissions
- 3 ▶ Internet access, Messaging or Multimedia
- 4 ► No. Always ask or Ask once to set the permission level you want for the application.

Java application screen size Some Java applications are designed for a specific screen size. In some cases, applications may not be able to

start because the phone cannot adapt the application to the screen. Contact the application vendor to find out what screen size the application is designed for, and change the screen settings for the application in the phone.

To set the screen size for a Java application

- 1 ► File manager ► Applications or ► Games
- 2 Select an application or a game

 More Screen size
- 3 Select one of the listed options. If you selected User defined you can edit the Width: and Height: values.

SIM card lock

The SIM card lock protects your subscription, but not your 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 is displayed, enter your PUK ➤ OK.
- 2 Enter a new four- to eight-digit PIN
- 3 Re-enter the new PIN to confirm ▶ OK.

To edit vour PIN

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

Keypad lock

You can lock the keypad to avoid dialling a number by accident.



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

Automatic keylock

In standby, automatic keylock means the keypad is locked a short while after you last press a key.

To set the automatic keylock

- Settings ▶ the General tab ▶ Locks
- Automatic keylock.

To lock the keypad manually In standby press (*a/A=0) ▶ Lock keys.

You can still answer an incoming call and the keypad locks again after the call. The keypad remains locked until vou unlock it manually.

To unlock the keypad, press (*a/A=9) ■ Unlock

Phone lock

The phone lock protects your phone against unauthorized use if it is stolen and the SIM card is exchanged. 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.

- tris important that you remember your new code. If you should forget it, you have to hand in your phone to your local Sonv Ericsson retailer.

To set the phone lock

- 1 ▶ Settings ▶ the General tab ▶ Locks. ▶ Phone lock ▶ 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 ▶ Locks
- ▶ Phone lock ▶ Change code.

Code memo

Instead of having to remember security codes for credit cards, for example, vou can save them in the code memo in vour phone. All vou need to remember is the passcode to open the code memo.

Checkword and security

To confirm that you have entered the correct passcode for the code memo and to prevent unauthorized access to your codes, you must enter a checkword

When you enter your passcode to open the code memo, the checkword is shown for a short time. 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 is displayed ▶ Continue.
- 2 Enter a four-digit passcode to open code memo ▶ 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 code. ▶ Continue.
- 3 Enter the code ▶ Done.

To change the passcode

- Open code memo as described above
 More ➤ Change passcode.
- 2 Enter your new passcode ▶ Continue.
- 3 Re-enter the new passcode ▶ Continue.
- 4 Enter a checkword ▶ Done.

Forgot your passcode?

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

To reset code memo

- 1 ► More ► Reset.
- 2 Reset code memo? is displayed ▶ Yes. The code memo is reset and all entries are cleared. The next time you enter the code memo, you must start by opening the code memo for the first time

Troubleshooting

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

This chapter lists some problems that you might encounter while 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 hand in your phone for repair, please note that you may lose information and content that you have saved in your phone. You are advised to make a copy of such information before handing your phone in for repair.

For more support go to www.sonyericsson.com/support.

I have problems with memory capacity or the phone 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 your personal data and settings you have made will be lost when doing this. * 83 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 Grey text indicates

Possible cause. Grey text indicates a function that is temporarily unavailable. 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, → 16 Phone language.

I cannot turn on the phone Possible cause. The battery is discharged.

Solution: Recharge the battery, *5 To charge the battery*.

Solution: Make sure you attached the charger correctly. 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. The battery icon flashes when charging is in progress, and stops when the battery is fully charged. ▶ 5 To charge the battery.

Possible cause: The battery connection is bad.

Solution. Remove the battery and clean the connectors. You can use a soft brush, cloth or q-tip, soaked with alcohol. Make sure that the battery is completely dry before you put it back. Check that the battery connectors in the phone are undamaged.

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,

→ 78 Keypad lock.

Possible cause: The battery connection is bad.

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,

→ 36 Text messaging (SMS).

I cannot use MMS/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: Go to www.sonyericsson.com/support, choose your phone model, then choose "Phone setup – MMS" and follow the instructions. ▶ 62 Settings.

I cannot use the Internet/WAP

Possible cause. Your subscription does not include data capability.

Solution. Please contact your network operator.

Possible cause: Internet settings are missing or incorrect.

Solution. Go to www.sonyericsson.com/support, choose your phone model, then choose "Phone setup – WAP" and follow the instructions. ▶ 62 Settings.

The phone cannot be detected by other users via Bluetooth

Possible cause. You have not turned Bluetooth on.

Solution. Make sure that Bluetooth is turned on and that your phone is visible to other users. ▶ 68 To hide or show your phone when using Bluetooth.

I have problems synchronizing or transferring data between my phone and my computer, when using the USB cable that came with the phone

Possible cause. The cable has not been properly detected and installed on your computer.

The software that came with your phone has not been properly installed on the computer.

Solution. Go to www.sonyericsson.com/support, choose your phone model, then choose "Product information" - "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 ▶ Yes to continue.
- 4 Enter the phone lock code (0000 or the new code if you have changed it)
 ► OK.
- 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 in a way that may prevent connection to the phone connectors. In that case, contact your network operator for a new SIM card.

Insert correct SIM card

Possible cause: The phone is set to work only 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

▶ Yes.

→ 77 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, **→** 77 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.

▶ 77 SIM card lock.

No netw. coverage

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, try to do a new search.

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 your subscription is ok.

→ 22 Emergency calls.

Phone locked

Possible cause. The phone is locked.

Solution: To unlock the phone,

⇒ 78 Phone lock.

Phone lock code:

Possible cause: The phone lock code is required.

Solution. Enter the phone lock code. Your phone comes with the default phone lock code 0000. You can change it to any four- to eight-digit code. ► 78 Phone lock.

PUK blocked

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.

◆ 88 Guidelines for Safe and Efficient Use

Important information

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

Sony Ericsson Consumer Web site

On www.sonyericsson.com/support there 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 websites providing support.
- A global network of Call Centers.
- An extensive network of Sony Ericsson service partners.
- A warranty period. Learn more about the warranty conditions in this user quide.

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

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 original proof of purchase, you will need it if you need to claim warranty.

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

country phone number Australia 1-300 650 050

Argentina 800-333-7427 Austria 0810 200245 Belaium 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

email address

questions.AU@support.sonyericsson.com questions.AT@support.sonyericsson.com questions.AT@support.sonyericsson.com questions.BE@support.sonyericsson.com questions.BE@support.sonyericsson.com questions.CA@support.sonyericsson.com questions.CL@support.sonyericsson.com questions.CL@support.sonyericsson.com questions.CN@support.sonyericsson.com questions.CO@support.sonyericsson.com questions.CO@support.sonyericsson.com questions.HR@support.sonyericsson.com questions.HR@support.sonyericsson.com

Czech Republic questions.CZ@support.sonvericsson.com 944 550 055 Donmark 33 31 28 28 questions DK@support sonveriosson com Finland na_2aa 2nnn questions Fl@support sonvericsson.com Eranco 0.825.383.383 questions FR@support sonveriosson com 0180 534 2020 questions.DE@support.sonvericsson.com Germany Graaca 801_11_810_810

210-89 91 919 (from mobile)

 Hong Kong
 8203 8863
 questions.HK@support.sonyericsson.com

 Hungary
 06 1 437 7300
 questions.HU@support.sonyericsson.com

India 39011111 (Add STD code when dialling from a GSM connection)

| questions.IN@support.sonyericsson.com | Indonesia | 021-2701388 | questions.ID@support.sonyericsson.com | Ireland | 1850 545 888 | questions.IE@support.sonyericsson.com | Italy | 06 48895206 | questions.IT@support.sonyericsson.com | Malaysia | 1-800-889900 | questions.MY@support.sonyericsson.com

Mexico 01 800 000 4722 (national toll free number)

Natharlande **nann 800 8318** New Zealand 0800-100150 Norway 815 00 840 **Philippines** 02-6351860 Poland 0 (prefix) 22 6916200 Portugal 808 204 466 Romania (+4021) 401 0401 Russia 8(495) 787 0986 Singapore 67440733 Slovakia 02-5443 6443 South Africa 0861 632222 Spain 902 180 576 Sweden 013-24 45 00 Switzerland 0848 824 040 Taiwan 02-25625511 Thailand 02-2483030 Turkey 0212 47 37 777 (+380) 44 590 1515 Llkraine United Arab Emirates 43 919880 United Kinadom 08705 23 7237

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questions.GR@support.sonvericsson.com

Guidelines for Safe and Efficient I Isa

Please road 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



bellow or you have any doubt of the proper function. make sure to have the product checked by certified service partner before charging or using it. Failure to do so might lead to risk for 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 extreme 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 authorised personnel should perform service.







- questions.US@support.sonvericsson.com questions VE@support sonveriosson.com
- Do not use your product near medical equipment without requesting permission.
- Do not use your product when in or around aircraft or areas posted "turn off two-way radio"
- Do not use your product in an area where a notentially explosive atmosphere exists
- Do not place your product or install wireless. equipment in the area above your car's air bag.

CHII DREN

KEEP OUT OF CHILDRENS REACH DO NOT ALLOW CHILDREN TO PLAY WITH YOUR MORILE PHONE OR ITS ACCESSORIES THEY COLLD HURT THEMSELVES OR OTHERS, OR COULD ACCIDENTALLY DAMAGE THE MOBILE PHONE OR ACCESSORY YOUR MORILE PHONE OR ITS. ACCESSORY MAY CONTAIN SMALL PARTS THAT COULD BE 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 will 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.

Battery

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. The 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 using the mobile phone.

Turn off your mobile phone before removing the battery. Do not allow the battery to be put into the mouth. Battery electrolytes may be toxic if swallowed. Do not let the metal contacts on the battery touch another metal object. 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 cardiac 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, place it at the ear opposite 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

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. Please note that because of possible interference to electronic equipment, some vehicle manufacturers

Please check if local laws and regulations restrict

Please note that because of possible interference to electronic equipment, some vehicle manufacturers forbid the use of mobile phones in their vehicles unless a handsfree kit with an external antenna supports the installation.

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

Emergency calls

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

Emergency calls may not be possible 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 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 SAR

Your mobile phone is a low-nower 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 quidelines 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 maggiramente

Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a mobile phone. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the mobile phone while operating can be well below this value. This is because the mobile phone is designed to use the minimum power required to reach the network. 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 U.S., before a phone model is available for sale to the public, it must be tested and certified to the FCC 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 FCC RF 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 body worn accessory intended for this phone. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

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

Accessible Solutions/Special Needs

For phones sold in the U.S., 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 at 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 & electronic equipment

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the 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 of 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.

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 after 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 Ericsson 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 Ericsson, and, to the extent that the Software contains material or code of a third party, such third party, shall be entitled third party heneficiaries 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, S-221 88 Lund, Sweden, (Sony Ericsson), provides this Limited Warranty for your mobile phone and original accessory delivered with your mobile phone (hereinafter referred to as "Product").

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

OUR WARRANTY

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

WHAT WE WILL DO

If, during the warranty period, this Product fails to operate under normal use and service, due to defects in design, materials or workmanship, Sony Ericsson 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 Ericsson 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 DISCLAIMED BY LAW.

Some countries/states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

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

*EUROPEAN UNION (EU)

If you have purchased your Product in an EU country you can have your Product serviced, under the conditions set out above, within the warranty period in any EU country where an identical Product is sold by an authorised Sony Ericsson distributor. To find out if your Product is sold in the EU country 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 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. 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.

Declaration of Conformity

We, Sony Ericsson Mobile Communications AB of Nya Vattentornet

S-221 88 Lund Sweden

declare under our sole responsibility that our product

Sony Ericsson type AAB-1022014-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, February 2006

C€ 0682

Shoji Nemoto, Head of Product Business Unit GSM/UMTS

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

Icons

Status har icons



Tells you the strength of the GSM network signal



You are within your home zone



You are in a premium charge zone



Tells you the status of the batterv



You cannot receive any incoming calls



You have missed an incoming call



All incoming calls are diverted to a defined number



All signals are off, except the alarm



The alarm clock has been set and is on



The timer has been set and is on



The stopwatch is working in the background



You have set a reminder for an appointment



You have set a reminder for a task



A profile other than Normal has been chosen



The magic word is activated



Speaker phone is activated



The card lock or phone lock is on

A secure Internet connection is established



You have received a text message



You have received an email message



Your phone is receiving a picture message



Your phone is sending a picture message



You have received a picture message



You have received a voice message





Your movie can be sent using MMS



Your movie is too large and cannot be sent using MMS

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