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## Sony Ericsson

GSM 850/900/1800/1900

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#### 4 Contents

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## Getting started

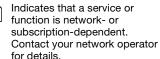
Assembly, SIM card, battery, turning on, start-up menu, calls.

## Instruction symbols

The following instruction symbols appear in this user guide:



#### Note



- See also page...
- Use a selection or navigation key to scroll and select,
  - **▶** 16 Navigation.

MWW. Bata She 4U.com

Press the navigation key center.

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.

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.



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

Getting started

## To insert SIM card and battery



1 Remove the battery cover.



3 Insert the battery with the label side up and the connectors facing each other.



2 the SIM card into its holder with gold contacts facing down.

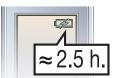


4 Slide the battery cover into place.

#### To charge the battery

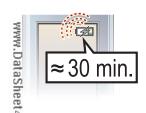


 Connect the charger to the phone. The symbol on the charger plug must face upwards.



2.5 h.

3 Wait approximately 2.5 hours or until the battery icon indicates that the battery is fully charged. Press a key to activate the screen.



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



4 Remove the charger by pulling it out.

## 8 Getting started

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#### Battery

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Some functions use more battery power than others and may cause a need for more frequent re-charging. If talk time or standby time becomes noticeably shorter, you may have to replace the battery. Only use approved batteries from Sony Ericsson \$\infty\$ 86 Battery.

### Memory Stick PRO Duo™

Your phone supports Memory Stick PRO Duo™. A Memory Stick adds more storage space to your phone to store, for example, music, ringtones, video clips and pictures.

With a Memory Stick you can share your saved information by moving or copying it to other Memory Stick compatible devices.

You can also use it as a portable memory for office documents, and reve documents between the phone and a computer.

## To insert and remove a Memory Stick PRO Duo™



- 1 Carefully open the Memory Stick Duo slot cover.
- 2 Insert the Memory Stick in the slot.
- 3 Press the edge of the Memory Stick to release it from the slot.

#### PIN

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 allows for emergency calls without entering a PIN.

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



்ற் 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 Key) → 75 SIM card lock.

## Light sensor

The phone's built-in light sensor automatically adapts the screen and keypad brightness to suit the surrounding lighting conditions.

## Turning on the phone and making calls

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

#### To turn on the phone



- 1 Press and hold (i). The first start-up may take a few minutes.
- 2 Select Start Phone to use the phone with full functionality or Music Only to use the WALKMAN™ player only. → 11 Start-up menu.
- 3 Enter your SIM card PIN, if requested.
- 4 At first start-up, select the language for your phone menus.
- 5 ► Yes if you want the setup wizard to help you get started. Follow the instructions to complete the setup.

#### More information

You can start the setup wizard from the menu system at any time.

#### To activate the setup wizard

- Settings ► 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, with phone network transmitters turned off. This prevents disturbance of sensitive equipment, for example, in an airplane where calls and messages are prohibited. You cannot make calls. receive calls, or send messages, etc. You can only use the WALKMAN™ player. If you have selected Music Only. some limited functions are still available such as the alarm, calendar and task reminders.



Aways follow regulations and flight crew instructions with respect to onboard use #electronic devices.

😸 deactivate the start-up menu

settings and scroll to the General tab ► Start-up Menu. Select Don't

₩com

#### To make and receive calls

- 1 Enter the phone number (with international prefix and area code if applicable) ▶ Call to make the call and ▶ End Call to end the call.
- 2 ▶ Contacts and select the contact to call. Use @ or @ to select a number.
- 3 When the phone rings ► Answer or Busy to reject the call.

## Stereo handsfree headset



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

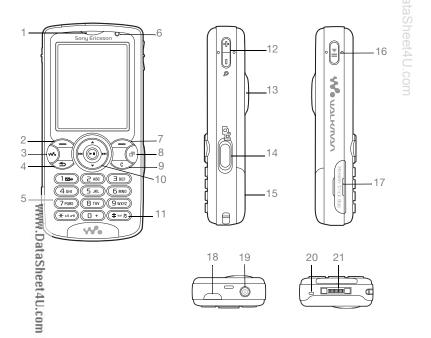


You can still answer calls and use the microphone when other headphones are in use.

## Getting to know your phone

Phone overview, use the menus, icons, entering letters, activity menu, file manager.

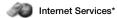
## Phone and menu overview



12 Getting to know your phone This is the Internet version of the user's guide. © Print only for private use.

1		Ear speaker
2		Selection key
3	₩•	WALKMAN™ key
4	<b>(</b>	Back key
5		Keypad
6		Light sensor
7		Selection key
8		Activity menu
9	C	C key
10		Navigation key
11	#-3	Silent key
12	<b>+</b>	Camera zoom, volume buttons and picture zoom
13		Light
14		Camera button
15		Battery cover
16	(1)	Play/pause button
17	E Www.DataSheet4L	Memory Stick Duo slot
18	at	Infrared port
19	200	Power on/off button
20	166	Microphone
21	141	Stereo headset and charger connector
For	more m	information on keys and navigation,   → 16 Navigation.







#### Entertainment

Online Services\* Games VideoDJ™ PhotoDJ™ MusicDJ™ Remote Control Record Sound Demo Tour

WALKMAN





### Messaging

Write New Inbox My Friends\* Email Call Voicemail Drafts Outbox Sent Messages Saved Messages **Templates** Settings



#### Contacts\*\*



#### Radio





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# Options

Speed Dial My Business Card Groups SIM Contacts Special Numbers Advanced New Contact

14 Getting to know your phone











Calendar Tasks Notes Calculator Synchronization

Timer Stopwatch

Light Applications Code Memo



## Settings\*\*\*

General **Profiles** Time & Date Language Update Service Voice Control New Events Shortcuts Play/Pause Button Start-up Menu Locks

Setus Wizard

et4U.com

Tips and Tricks Phone Status Master Reset

Sounds & Alerts Rina Volume Ringtone Silent Mode Increasing Ring Vibrating Alert Message Alert Kev Sound

Display Wallpaper Themes Start-up Screen Screen Saver Brightness Edit Line Names\*

Calls Forward Calls Switch to Line 2\* Manage Calls Time & Cost Show/Hide My No. Handsfree

Connectivity Bluetooth Infrared Port **USB** Connection Synchronization Device Mgmt. Mobile Networks Data Comm Internet Settings Streaming Settings Settings for Java™ Accessories

\* Some menus are operator-, network- and subscription-dependent.

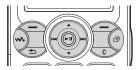
\*\* Opions when phone contacts are set to Default, options change when SIM contacts are set to default.

\*\*\* Use the navigation key to move across tabs in submenus.

## **Navigation**

The main menus are shown as icons on the desktop. Some submenus include tabs that appear on the screen. Scroll to a tab by pressing the navigation key left or right and select an option.

### Navigating the menus



- Press to go back one level in the menus. Press and hold to return to standby or to end a function.
- Scroll to a menu item Info to get more information, explanations or tips about selected features, menus or functions available in your phone.
- More and enter a list of options.
   There are different alternatives in the list of options depending on where you are in the menus.

Key	Press to
C	Press to delete items, such as pictures, sounds and contacts. During a call, press and hold to mute the microphone.
I. WEN	Press to launch the WALKMAN™ player or radio in a minimized mode and press again to close the WALKMAN™ player or radio.
<b>A</b>	Open the activity menu   → 20 Activity menu.
	Open or minimize the WALKMAN™ player.
	Take a picture or to record a video clip.
(Licom	Press and hold to call your voicemail service (if set).

2 - g	Press and hold any of these keys to reach a contact beginning with a specific letter.
1 - 9	Press a number key and ▶ Call to speed dial, ▶ 27 Speed dialing.
(# <u></u> \$)	Turn off the ringtone when receiving a call.  Press and hold to set the phone to silent. The alarm signals even if the phone is set to silent.
+	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),   29 Voice dialing.
П прими	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.
www.DataSheet4U.com	

## Status bar icons



EDGE network is within range and can be used.



GPRS network is within range and can be used.



Tells you the strength of the GSM network signal.



Tells you the status of the battery.



Tells you the status of the battery charaina.



You have missed an incoming call.



Call and messaging function alerts are off, alarm is still on.

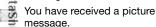


You have received a text message.



You have received an email message.

Your phone is receiving a picture message.





You have received a voice message.



You have an ongoing call.



You have an appointment reminder.



You have a task reminder.



The magic word is activated.



## Shortcuts

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

### Using keypad shortcuts

Enter the menus by pressing @ 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 +) and (#-5) respectively. To go back to standby, press and hold (5).

## Using navigation key shortcuts

In standby, press (6), (9), (6) or (6) to go to a shortcuts menu, or directly to a function.

#### To edit a navigation key shortcut

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

## Phone language

Select the language for phone menus or the languages that you may use when writing.

## To change the phone language

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

From standby, you can also press

- ⊗ 8888 for automatic language.
- ⊚ 0000 ⊚ for English.
- Most SIM cards automatically set the menu language to the country where you bought your SIM card. If not, the predefined language is English.

## 💈 select writing language

- 1 Settings ▶ the General tab Qanguage ▶ Writing Language.
- 2 Seroll to the language that you want touse and mark it. ► Save to exit the reenu.

## **Entering letters**

There are two ways of entering letters when writing messages, notes or a name in contacts:

- Multitap text input
- T9™ Text Input

## To enter letters using multitap input

- Press 2 9 repeatedly until the desired character appears on the screen.
- Press (\*a/A) to shift between capital and lower-case letters.
- Press and hold ①+ ⑨ to enter numbers.
- Press 1 for the most common punctuation marks.
- Press (#=\$) to add a space.

#### T9™ Text Input

The T9 Text Input method uses a built-in dictionary to recognize the most commonly used word for each sequence of key presses. This way, you press each key only once, even if the letter you want is not the first letter on the key.

#### To enter letters using T9 Text 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, to write the word "Jane", press (5), (2), (6), (3).
- 3 If the word shown is the one you want, press (#--®) to accept and add a space. To accept a word without adding a space, press (⊚). If the word shown is not the one you want, press (⊚) or (⊚) repeatedly to view alternative words. Accept a word and add a space by pressing (#--®).
- 4 Continue writing your message. To enter a mark, press 1 and then 6 or 6 repeatedly. Accept a mark and add a space by pressing #-\$).

## To add words to the T9 Text Input dictionary

- 1 Wille entering letters ▶ More ▶ Soell Word.
- 2 Edithe word by using multitap input.
  Use and to navigate between the etters. 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 (\*\*an\*) to select another writing method.

## Options when entering letters

▶ More to enter a list of options that offers different alternatives when writing a message.

## Activity menu

You can open the activity menu almost anywhere in the phone to view and manage new events, and access bookmarks and shortcuts.

To open and close the activity menu Press (♣).

#### Activity menu tabs

 New Events – such as missed calls and messages. When a new event occurs, the tab appears on the screen. Press © to dismiss or delete an event from the event tab.

- My Shortcuts applications that are running in the background. You can add, delete and change the order of shortcuts. When you select a shortcut and the application opens, other programs are closed or minimized.
- Bookmarks your Internet bookmarks. When you select a bookmark and the browser opens, other programs are closed or minimized.
- If you want new events to appear as pop-up text instead of in the activity menu, ▶ Settings ▶ the General tab
   New Events ▶ Popup.

## File manager

Use the File Manager to handle items such as Pictures, Videos, Sounds, Themes, Web Pages, Games and Applications saved in the phone memory or on the Memory Stick ♣O Duo™.

whove and copy files between the mone, a computer and the Memory concepts. Create subfolders to move or the property files to. Games and applications only be moved within the Games and Applications folders and from the mone memory to the Memory Stick. The precognized files are saved in the mone folder. When handling files,

you can select several or all files in a folder at the same time for all items except Games and Applications. ≷

All files are automatically saved in the phone memory. If the phone memory is full and you have a Memory Stick inserted, the files will automatically be saved on the Memory Stick. If both the phone memory and the Memory Stick are full, you cannot save any files until you have removed content.

#### File information

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

#### To use a file from the file manager

- 1 ▶ File Manager and select a folder.
- 2 Scroll to a file ► More ► Use As and select an option.

#### To move or copy a file to a Memory Stick or to the phone memory

- 1 ► File Manager and select a folder.
- 2 Scroll to a file ► More ► Manage Files
  - ▶ Move to move the file or ▶ More
  - ► Manage Files ► Copy to copy the file.

3 Select to move or copy the file to the Memory or to the phone memory
▶ Select.

## To move or copy files to a computer

**→** 69 Transferring files using the USB cable.

#### To create a subfolder

- 1 ▶ File Manager and select 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 folder.
- 2 ► More ► Mark ► Mark Several.
- 3 Scroll to select files and press Mark or Unmark.

#### To select all files in a folder

- ► File Manager and select a folder
- ▶ More ► Mark ► Mark All to select all sles.

## Todelete a file or a subfolder from the File manager

- 1 ▶ Be Manager and select a folder.
- 2 S late of a subfolder ► More ► Delete.

2140.00

Formatting a Memory Stick

You can format a Memory Stick to delete all information from it, or if it has been corrupted.

## To format the Memory Stick

▶ File Manager and select the Memory Stick tab ▶ More
▶ Format M.S. Dalasneet40.com

22 Getting to know your phone

## Calling

Calls, contacts, voice control, call options.

## Making and receiving calls

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

10 Turning on the phone and making calls.

#### **Networks**

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

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 retworks are selected during an automatic search.

view available network options

estrings and use ⊚ or ⊚ to scroll
to the Connectivity tab ▶ Mobile

estrocks.

#### To make a call

- Enter the phone number (with international country code and area code, if applicable).
- 2 ► Call to make a call.
- 3 ▶ End Call to end the call.
- You can call numbers from your contacts and call list, 

  24 Contacts, and 

  27 Call list. You can also use your voice to make calls, 

  28 Voice control.

#### To make international calls

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

#### To re-dial a number

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

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

## To answer or reject a call

▶ Answer or ▶ Busy.

#### Missed calls

When activity menu is set as default missed calls appears in the New Events tab in standby. If pop-up is set as default Missed appears in standby.

#### To check missed calls from standby

- If activity menu is set to default: Press ( and use ( or ( o to scroll to the New Events tab and ▶ Call to make a call.
- If pop-up is set to default:
  - ▶ Calls and use ⊚ or ⊚ to scroll to the Missed tab. Scroll (6) and (6) and
  - ▶ Call to call a number.

#### To turn off the microphone

- 1 Press and hold ©.
- 2 To resume the conversation press and hold (c) again.

#### To use the loudspeaker during a voice call

- ▶ More ▶ Turn on Speaker or Turn off Speaker.
- Dant hold the phone to your ear with using the loudspeaker. This cond damage your hearing.

## Tothange the ear speaker volume Press + to increase or - to degrease the ear speaker volume duang a call.

## Emergency calls

Your phone supports the international emergency numbers, for example, 112, 911. These numbers can normally be used to make emergency calls in any country, with or without a SIM card inserted, if a GSM network is within range.



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 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 contact information - Phone Contacts or SIM Contacts – is shown as default. 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.
- 2 Select Phone Contacts or SIM Contacts

#### SIM contacts

Save contacts on your SIM card with name and number.

#### To add a SIM contact

- 1 ▶ Contacts ▶ New Contact ▶ Add.
- 2 Enter the name ▶ OK.
- 3 Enter the number ▶ OK ▶ Save.

### Pione contacts

we contacts in the phone with mes, phone numbers and personal mation. You can also add pictures ringtones to contacts. Use ③, ⑥, and ⑥ to scroll between the tabs and their information fields.

## add a phone contact

- 1 In Contacts ► New Contact ► Add.

- 3 Enter the number ▶ OK.
- 4 Select a number type.
- 5 Scroll between the tabs and select the fields to add information. To enter symbols such as @, ▶ More ▶ Add Symbol and select the symbol ▶ Insert.
- 6 When all information is entered ▶ Save.

#### To delete a contact

► Contacts and scroll to a contact and press ℂ.

#### To delete all phone contacts

- Contacts ➤ Options ➤ Advanced
   Delete All Contacts ➤ Yes and ➤ Yes.
   Names and numbers on the SIM card are not deleted.
- To automatically save names and phone numbers to the SIM card
- ► Contacts ► Options ► Advanced
- ▶ Auto Save on SIM and select On.

#### Memory status

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

- ▶ Contacts ▶ Options ▶ Advanced
- ► Memory Status.

## Using contacts

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

- call phone and SIM contacts.
- · send contacts to another device.
- copy contacts to the phone and SIM card.
- add a picture or a ringtone to a phone contact.
- · edit contacts.
- synchronize your contacts.

#### To call a phone contact

- 1 ► Contacts. Scroll to, or enter the first letter or letters of the contact.
- 2 When the contact is highlighted. press 
  ⊚ or ⊚ to select a number ▶ Call.

#### To call a SIM contact

- If SIM Contacts is default ► Contacts and select the name and number from the list ► Call.
- If ne Contacts is set as default
  - ♠ Sontacts ► Options ► SIM Contacts and select the name and number from the sist ► Call.

## Tigend a phone contact

► Meso ► Send Contact and select a transfer method.

#### To send all contacts

- ▶ Contacts ▶ Options ▶ Advanced
- ► Send All Contacts and select a transfer method.

## To copy names and numbers to the SIM card

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

## To copy names and numbers to phone contacts

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

## To add a picture or a ringtone to a phone contact

- 1 ► Contacts and select the contact you want to add a picture or personal ringtone to ► More ► Edit Contact.
- 2 Select the relevant tab and then select Picture or Ringtone and ▶ Add.
- 3 Select a picture or sound and ▶ Save.

#### To edit a phone contact

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

#### To edit a SIM contact

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

## Synchronizing contacts

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

## synchronize contacts

- 1 Pontacts ► Options Property Options
- 2 Bou have more than one account, select which account to use ▶ Select 64 Synchronizing, for more information.

#### Call list

Information about the most recently dialed, answered and missed calls are listed in separate tabs.

#### To call a number from the call list

- Calls from standby and select an relevant tab.
- Scroll to the name or number to call
   Call.

#### To add a call list number to contacts

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

#### To clear the call list

Calls and select the All tab ► More
 Delete All.

## Speed dialing

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 ▶ Call.

#### To edit speed dialing numbers

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

## Voicemail

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



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

To call your voicemail service

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

## To edit your voicemail number

▶ Messaging ▶ Settings ▶ Voicemail Number.

## Vacce control

Manage calls with your voice by creating voice commands to:

- Woice dial call someone by saying the name.
- Activate voice control by saying a agic word".
- Answer and reject calls when using a handsfree.

#### Before voice dialing

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

## To activate voice dialing and record names

- 1 ▶ Settings ▶ the General tab ▶ Voice Control ▶ Voice Dialing ▶ Activate ▶ Yes ▶ New Voice and select a contact.
- 2 If the contact has more than one number, use ⊚ and ⊚ to view the numbers. Select the number to add the voice command to. Record a voice command, such as "John mobile".
- 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.

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

#### Voice dialing tips

Follow these tips for recording voice commands. If your phone cannot detect your voice command, try re-recording by:

- recording the command in a quiet environment, with minimal background noise.
- speaking loudly and clearly.
- holding the phone away from vour face.

#### Caller name

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

#### To turn the caller name on or off

▶ Settings ▶ the General tab ▶ Voice Control ▶ Play Caller Name.

## Voice dialing

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

### To make a call

- 1 from standby, press and hold one of the volume buttons.
- 2 Wait for the tone and sav a recorded rame, for example "John mobile". The Meme is played back to you and the is connected.

make a call with a handsfree from standby, press and hold the l⊞ndsfree button.

## The magic word

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



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

#### To activate and record the magic word

- 1 ▶ Settings ▶ the General tab ▶ Voice Control ▶ Magic Word ▶ Activate.
- 2 Instructions appear. ▶ Continue, Wait for the tone and say the magic word.
- 3 ► Yes to accept or ► No for a new recording.
- 4 Instructions appear. ► Continue and select the environments in which you want your magic word to be activated.

## Voice answering

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

You can only use a MIDI, WAV (16 kHz), 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
- 3 ▶ Yes to accept or ▶ No for a new recording.
- 4 Wait for the tone and say "Busy", or another word.
- 5 ➤ Yes to accept or ➤ No for a new recording.
- 6 Instructions appear. ► Continue and select the environments in which you want voice answering to be activated.

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

When the phone rings, say:

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

## Totalit your voice commands

- ▶ Sontacts select the contact ► More
- ▶ ∰lit Contact. Scroll to the relevant tal

#### Torre-record a voice command

1 ▶ Settings ▶ the General tab ▶ Voice Control ▶ Voice Dialing ▶ Edit Names.

- 2 Select a command ▶ More ▶ Replace Voice.
- 3 ▶ Yes wait for the tone and say the command.



## Forwarding calls

Forward calls, for example, to an answering service.



When the Restrict calls function is activated, some Forward calls options are not available. 33 Restricted dialina.

Your phone has the following options:

- Forward Calls all calls.
- When Busy if a call is ongoing.
- Not Reachable if turned off or unreachable.
- No Reply if not answered in a specified time.

#### To activate a call forward

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

To deactivate a call forward
Scroll to the forward option

Deactivate

## More than one call

Handle more than one call simultaneously.



#### Call waiting service

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

## To activate or deactivate the call waiting service

▶ Settings ▶ the Calls tab by using ⊚ or ⊚ and ▶ Manage Calls ▶ Call Waiting.

#### To make a second call

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

Receiving a second voice call when you receive a second call, you can:

Answer and put the ongoing call

susy to reject and continue the going call.

end the ongoing call.

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#### Handling two voice calls

If you have calls ongoing and on hold, you can:

- ► More ► Switch to switch between the two calls.
- More ► Join Calls to join the two calls.
- ▶ More ▶ Transfer Call to connect the two calls. You are disconnected from both calls.
- ► End Call and ► Yes to retrieve the held call.
- ► End Call and ► No to end both calls.

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

#### Conference calls

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

- More ➤ Hold 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 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 conference call.

# Two voice lines

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

## Topelect a line for outgoing calls

▶ tings and use ⊚ or ⊚ to scroll to be Calls tab and select line 1 or 2.

## To change the name of a line

➤ Settings and use ⊚ or ⊚ to scroll to the Display tab ➤ Edit Line Names and select the line to edit.

## 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

Receive calls only from certain phone numbers. If the forward calls option When Busy is activated, calls are forwarded.

## To add numbers to the accepted callers list

- 1 ➤ Settings and use ⊚ or ⊚ to scroll to 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
  - 34 Groups.

## To accept all calls

▶ Settings ▶ the Calls tab ▶ Manage Calls ▶ Accept Calls ▶ All Callers.



# Restricted dialing

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



்ட் If you forward incoming calls, you cannot activate some Restrict calls options.

The following calls can be restricted:

- All Outgoing All outgoing calls.
- Outaoina Intl All outaoina 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
  - 23 Networks.

#### To activate or deactivate a call restriction

- 1 Settings and use o or to scroll to tie Calls tab ▶ Manage Calls ▶ strict Calls and select an option.
- 2 Select Activate or Deactivate, enter wour password ▶ OK.



## ্ধী ব্লিxed dialing

The fixed dialing function allows calls ts be made only to certain numbers ved on the SIM card. The fixed mbers are protected by your PIN2.



You can still call the international emergency number, 112, even when the fixed dialing 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 dialing is activated, you cannot view or manage any phone numbers saved on the SIM card.

## To activate or deactivate fixed dialing

- 1 ▶ Contacts ▶ Options ▶ Special Numbers ▶ Fixed Dialing 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 Dialing ▶ 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 and use ⊚ or ⊚ to scroll to the Calls tab ➤ Time & Cost ➤ Call Timers.

## Additional calling functions

#### Tone signals

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

- To send the tones, press the keys (1 +)
   (9), (\*a/h) or (#-\$).
- To clear the screen after a call, press
   C
- To turn the tones on or off during a call, ➤ More ➤ Disable Tones or Enable Tones.

#### Notepad

Enter a phone number during a call. When you end the call, the number regains on the screen to call or save in the phonebook.

- ▶ 🔚 to call the number. ▶ More
- ▶ ave Number and select a contact to save the number. To create a new correct and save the number to
- ▶ ∰ew 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/ Hide My No.
- 2 Select Show Number, Hide Number or Network Default.

## Groups

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

- → 35 Messaging. You can also use groups (with numbers) when you create accepted callers lists
- ⇒ 32 Accept calls.

## To create a group of numbers and email addresses

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

#### 34 Calling

## **Business cards**

Add your own business card as a contact.

## 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.SonyEricsson.com/support.

## Text messaging (SMS)

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



If you send a text message to a group, you will be charged for each member.

#### Before you start

Make sure that the number of your service center is set. The number is supplied by your service provider and is usually saved on the SIM card or you can add the number yourself.

#### To set a service center number

1 ➤ Messaging ➤ Settings ➤ Text Message ➤ Service Center. If the service center number is saved on the SIM card it is shown in the list. 2 If there is no number in the list ▶ New ServiceCenter and enter the number, including the international "+" sign and country/region code ▶ Save.

#### Sending text messages

For information about entering letters 19 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 in Drafts.)
- 3 ▶ Enter Phone No. and enter a number, or ▶ Contacts Look-Up to retrieve a number or a group from Contacts, or ▶ Enter Email Addr. or select from the last used recipients list ▶ □ nd.
- Topend a message to an email address, you need to set an email gateway number,
  - ► Sessaging ► Settings ► Text Message
  - ▶ mail Gateway. The number is
  - supplied by your service provider.

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#### To copy and paste text in a message

- 1 While writing your message ▶ More ▶ Edit ▶ Copy All to copy all of the text in your message or ▶ Copy Text ▶ Start and use the navigation key to scroll and mark text in your message ▶ End.
- 2 ► More ► Edit ► Paste.

## To insert an item in a text message

- While writing your message ➤ More
   Add Item.
- 2 Select an item type and then an item.
- You can convert your text message to a picture message. While writing your message ▶ More ▶ To Picture Msg and continue creating a picture message,
  - → 38 Picture messaging (MMS).

## Receiving text messages

When you receive a text message, it appears in the Activity menu if New Events is set to Activity Menu. ▶ View to read the message.

If New Events is set to Popup, you are asked if you want to read the text message. ▶ Yes to read the message or ▶ No to read it later. When you have read the text message ▶ More for options or press ( to close the message.

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

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

## To save a message

- 1 ► Messaging ► Inbox and select the message to save.
- 2 ► More ► Save Message.
- 3 ► Saved Messages to save on the SIM card or ► Templates to save the message as a template in the phone.

## To save an item in a text message

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

## To delete a message

- 1 ▶ Messaging and select a folder. ≤
- 2 Select the message to delete and press (c).

## To save or delete several messages

- 1 ► Messaging and select a folder.
- 2 Select a message ➤ More ➤ Delete All Msgs to delete all messages in the folder or ➤ Mark Several scroll and select messages by pressing Mark or Unmark.
- 3 ► More ► Save Message to save messages in the phone memory or on the SIM card or ► Delete Messages.

## Long messages

The number of characters allowed in a text message depends on the language used for writing. 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 for text messages

Add a new template or save a message as a template in your phone 37 To save a message.

## To add a template

- 1 ► Messaging ► Templates
  - New Template ► Text.
- 2 Insert text ▶ OK.
- 3 Enter a title ▶ OK.

## To use a template

- 1 ➤ Messaging ➤ Templates select a template from the list ➤ Use ➤ Text Message.
- 2 Add text or ► Continue and select a recipient to send the message to.

## M∰sage options

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

## Toset default text message options

▶ ∰essaging ▶ Settings ▶ Text
Message and select the options
to phange.

## To set message options for a specific message

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

## To check the delivery status of a sent message

▶ Messaging ▶ Sent Messages and select a text message ▶ More ▶ View Status.

## Picture messaging (MMS)

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

## Before you start

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

Before sending a picture message, make sure that:

1 The address of your message server is set ▶ Messaging ▶ Settings ▶ Picture Message ▶ Message Server.

## 38 Messaging

2 You have entered the correct settings

▶ Messaging ▶ Settings ▶ Picture
Message ▶ Internet Profiles. If no
Internet profile exists, you can
automatically receive all the settings
for MMS in a message from your
network operator or from
www.SonyEricsson.com/support.

## Creating and sending picture messages

Select to write text, Add Picture, Add Sound, Add Video, Add Page, Add Signature and Attachments. You can add an already existing file or use camera pictures and videos, or the sound recorder to record sounds.

## To create and send a picture message

- Messaging ➤ Write New ➤ Picture Msq.
- 2 More to view a list of items to add to your message. Select an item.
- 3 More to add more items to the ressage or select an item you have arready added and ▶ More to view the options.
- 4 When ready to send ▶ Continue.
- 5 Enter Email Addr. or ▶ Enter Phone
  Loor ▶ Contacts Look-Up to retreive
  anumber or group in Contacts or select
  mm the last used recipients list ▶ Send.

When writing and editing picture messages you can use the copy and paste functionality ▶ 36 To copy and paste text in a message.

## To set default picture message options

► Messaging ► Settings ► Picture Message and select the options to change.

## Additional send options

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

- When the message is created and a recipient is selected ▶ More.
- 2 ▶ Add Recipient to add recipients or ▶ Edit Recipients to edit and add recipients. ▶ Edit Subject to change the message subject or ▶ Advanced to select additional send options.

## Receiving picture messages

Select how to download your picture messages and how to save items that you receive in the picture messages.

### To set Automatic download

► Messaging ► Settings ► Picture Message ► Auto Download to view and select one of the following options:

- Always automatically download.
- · Ask in Roaming ask to download.
- · Not in Roaming do not download.
- Always Ask always ask to download.
- Off new messages appear in the Inbox. Select the message and
   View to download.

## To receive picture messages

When you receive an automatically downloaded picture message, the picture message appears in the Activity menu if New Events is set to Activity Menu. ▶ View to read the message.

If New Events is set to Popup, you are asked if you want to read the picture message. ▶ Yes to read or play the message, ▶ Stop to stop playing or reading the message, ▶ Reply to impediately reply or ▶ More to view a last of options. Press to close themessage.

Topave an item in a picture message

When viewing a picture message

► Save Items and select an item to save 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 for picture messages Add a new template or use a predefined template.

## To add a template

- 1 ► Messaging ► Templates ► New Template ► Picture Msg.
- 2 ► More to add new items.
- 3 ► Save, enter a title ► OK to save the template.
- 4 You can select the template from the list ▶ Use ▶ Continue and select a recipient to send the message to.

## To use a predefined template

- 1 ► Messaging ► Templates and select a template from the list ► Use to use the template as it is or ► More ► Edit Template to edit the template, ► Save, enter a title ► OK to save the changes.
- 2 ► Continue and select a recipient to send the message to or select a template from the list ► Use ► Continue if you have edited the template.

## Voice messages

Send and receive a sound recording as a voice message.



The sender and receiver must have a subscription supporting picture messaging.

## To record and send a voice message

- 1 ► Messaging ► Write New ► Voice Message.
- 2 Record your message. ▶ Stop to end.
- 3 ▶ Send to send the message.
- 4 ▶ Enter Email Addr. for an email recipient or ▶ Enter Phone No. for a recipient phone number or ▶ Contacts Look-Up for a number or group in Contacts or select from the last used recipients list below the send options. ▶ Send.

## Receiving voice messages

when you receive an automatically will also who will be will b

New Events is set to Popup, you are sked if you want to listen to the voice ssage. ▶ Yes to play the message No if you want to play the ssage later. When you have

listened to the voice message ► More to view a list of options. Press 🕦 to close the message.



## Email

Connect to a POP3 or IMAP4 mail server to send and receive email messages with your phone. You can use the same email settings in your phone as in your computer email program.

## Before you start

Make sure that your phone subscription supports Internet, email and data transfer (GPRS) and that you have registered as an email user and have email account settings in your phone,

61 Settings.



For more information on how to enter your email settings contact your network operator or visit www.SonvEricsson.com/support.

### Create an email account

If necessary you can manually create an email account. Make sure that you have the email account settings from your email provider available.

Some of the settings are required and some are optional.

## To enter required email account settings

- 1 ► Messaging ► Email ► Settings
  - ▶ Account Settings ▶ New Account▶ Add.
- 2 Enter a name for the account ▶ OK.
- 3 Press ⊚ to select Email Address, enter the email address ► OK.
- 4 Press 
   to select Connect Using and select a data account (provided by your network operator or service provider).
- 5 Press © to select Connection Type (POP3 or IMAP4).
- 6 Press 

   to select Incoming Server, enter the server name or IP address
   ► OK.
- 7 Press 
   to select Username, enter the username for the email account OK.
- 8 Press ô to select Password, enter the password for the email account ▶ OK.
- 9 Press ® and scroll to select Outgoing Server, enter the server name or IP activess ▶ OK.

## Tounter optional email account settings

- ▶ Bessaging ▶ Email ▶ Settings
- ▶ ﷺcount Settings ▶ New Account
- ▶ Add to enter settings for a new account or select an already existing

account from the list ▶ More ▶ Edit Account and press ⊚ or ⊚ to scroll and select optional settings for your email account, for example Check Interval.

## Default email account

If you have several email accounts you can set one as default.

## To set a default email account

- ▶ Messaging ▶ Email ▶ Settings
- ► Account Settings and select an account.

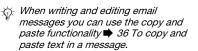
## To write and send an email message

- 1 ► Messaging ► Email ► Write New.
- 2 ► Add to enter the recipient field
  - ▶ Enter Email Addr. to enter an email address ▶ OK or ▶ Contacts Look-Up to select a recipient from Contacts ▶ Select or select an email address from the last used recipients list below the send options ▶ Select.
- 3 To add more recipients select To, Cc or Bcc and select recipients to add. When finished selecting recipients
  Done.
- 4 Press ⊚ to select the subject field, type an email subject ▶ OK. To edit the subject ▶ Edit.

## 42 Messaging

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- 5 Press ⊚ to select the text field, write your message ▶ OK. To edit the message ▶ Edit.
- 7 ► Continue ► Send.



## To receive and read email messages

- 1 ► Messaging ► Email ► Inbox ► Send & Receive when the inbox is empty or ► Messaging ► Email ► Inbox ► More ► Send & Receive to download new messages.
- 2 Select a message in the inbox ▶ View to read it.

## To reply to an email message

- 1 Select the message to reply in the illow N ► More ► Reply or open the ressage ► Reply.
- 2 Include Message to include the diginal message in your reply or Write New to exclude the original message from your reply.

- Write your message in the text field▶ OK. To edit the message ▶ Edit
- 4 ▶ Continue ▶ Send.

## To save in an email address

- 1 Open the message and select an email address, a phone number or a Web address.
- 2 ► More ► Save Address to save an email address or ► More ► Save ☐ Bookmark to save a Web address or ► More ► Use ► Save Number to save a phone number.

## To view or save an item in an email message

Select a message ▶ More
▶ Attachments and select an item
to save or ▶ View to view the item.

## To save an email message

Select a message ► More ► Save Message ► Saved Email.

The number of email messages that can be saved in the phone depends on available memory. When the phone memory is full, you must delete messages to be able to receive new messages \$\int\$ 37 Saving and deleting text messages.

## To save several email messages

- 1 ► Messaging ► Email ► Inbox.
- 2 ► More ► Mark Several and scroll to select messages by pressing Mark or Unmark.
- 3 ► More ► Save Messages.

## To delete an email message (POP3)

- 1 ► Messaging ► Email ► Inbox ► More.
- 2 ► Mark for Deletion or ► Mark Several. and scroll to select messages by pressing ► Mark or Unmark, Marked messages are deleted the next time vou connect to your server.

## To delete an email message (IMAP4)

- 1 ► Messaging ► Email ► Inbox select a message ▶ More.
- 2 ► Mark for Deletion ► Yes or ► Mark Several ▶ Mark or Unmark then ▶ More ▶ Mark for Deletion ▶ Yes.
- 3 ▶ More ▶ Clear Inbox. ▶ With Send & R4. or No Send & Rec. to delete messages.

## M<sup>®</sup> friends

Connect and log in to the My friends server to communicate online with your favorite friends. If your subscription supports instant messaging and presence services,

you can send and receive messages and see contact status when they are online.



Contact your network operator for more information.

## To log in to your My friends server

Messaging ► My Friends ► Log In.

## To log out

More ► Log Out.

## To add a contact to the list

Messaging ► My Friends ► the Contacts tab, More ▶ Add Contact.

## To send a chat message from Mv friends

- 1 ► Messaging ► My Friends ► the Contacts tab and select a contact from the list
- 2 ► Chat and type your message ▶ Send.

You can also continue a chat conversation from the Conversations tab.

## Status

Show your status to your contacts only or show it to all users on the My friends server.

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### To set status

- ▶ Messaging ▶ My Friends ▶ More
- Settings and select Show My Status. Choose To All or Only to Contacts
- ▶ Select.

## To change your own status

Messaging ► My Friends ► the My Status tab and update your status information. Use @ or @ to scroll between the status fields.

## Chat group

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

## To start a chat group

- 1 ► Messaging ► My Friends ► the Chat Goups tab ➤ More ➤ Add Chat Group ≥ New Chat Group.
- 2 Select contacts to invite to the chat mup from your list of contacts Continue.
- 3 Fater a short invitation text ► Continue Bend.

## To add a chat group

- 1 ► Messaging ► My Friends ► the Chat Groups tab ► More ► Add Chat Group.
- 2 ▶ By Group ID to enter chat group ID directly or ▶ Search to search for a chat group.
- The conversation history is preserved between log in and log out to let you return to chat messages from old conversations.

## Area and cell information



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

## To turn information on or off

- ▶ Messaging ▶ Settings ▶ Area Info
- Reception or Cell Information.

## **Imaging**

Camera, video recorder, pictures.

## 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,
   Picture messaging (MMS), and that internet settings are entered in your phone,
   61 Settings.
- Better 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,

■ ¥1 Email.

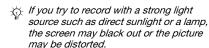
To take pictures or record video clips

1 From standby, press and hold to activate the camera. Use the navigation key to switch between camera and video recorder.





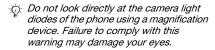
- 2 Press half way down to automatically focus. When the green dot stops flashing, press all the way down to take a picture or start recording. If the green dot flashes slowly, the picture is not in focus and you may have to try again.
- 3 To end video recording, press again.
- To take another picture or record another clip, press (±) to return to the viewfinder.
- To deactivate the camera or the video recorder, press and hold



## Camera settings

When you are in the viewfinder
➤ Settings to view a number of options to adjust and enhance your pictures and video clips before taking or recording them.

You can take pictures, record video clips, save, view and send them as email attachments or in picture messages.



## To use the zoom

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

## 🙀 adjust brightness

the navigation key to increase decrease brightness.

## 💆 turn on the photo light

## Camera and video options

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

- Switch to Video Camera record a video clip or Switch to Still Camera – take a picture.
- Shoot Mode (camera):
  - ▶ Normal for no frame.
  - Panorama to combine several pictures into one wide picture.
  - Frames to add a frame to your picture.
  - ▶ Burst to take a rapid sequence of pictures.
- Shoot Mode (video): select High Quality Video or For Picture Message if you want to send your video clip as a picture message.
- Picture Size (camera) choose between Large 1632x1224, Medium 640x480 or Small 160x120.
- Video Size (video) choose between Large 176x144 and Small 128x96.
- Turn on Macro to turn the macro focus setting on.
- Turn on Night Mode adapt to poor lighting conditions.
- Turn on Light to enhance lighting conditions.
- Turn on Self-Timer (camera) take a picture a few seconds after pressing the camera button.

- · Effects:
  - ▶ Off no effect.
  - ▶ Black & White no color.
  - ▶ Negative reversed colors.
  - ▶ Sepia brown tint.
  - ▶ Solarize overexposure.
- White Balance adjust the colors to lighting conditions.
- Picture Quality (camera): Normal or Fine picture quality.
- Shutter Sound (camera) select different shutter sounds.
- Turn on Time and Date (camera) add time and date.
- Reset File Number (camera) reset the file number counter.
- Save To select Memory Stick or Phone Memory to save the picture or video.

## Transferring pictures to your computer

Using the USB cable, you can dragand-drop camera pictures onto a computer • 69 Transferring files using the USB cable.

Tourther enhance and organize the camera pictures on a computer, Wildows users can install Adobe® Procishop® Album Starter Edition, included on the CD that comes with your phone.

## **Pictures**

Your phone comes with a number of pictures and animations. You can:

- Use a picture as wallpaper and as a screen saver.
- Assign a picture to a contact.
- Exchange pictures using one of the available transfer methods.

## Handling pictures

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

## 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 select a picture.
- 2 ▶ View ▶ More ▶ Slide Show.

## To view information about a file

- 1 ► File Manager ► Pictures or Videos, select file.
- 2 ► More ► Information.

## 48 Imaging

## Using pictures

Add a picture to a contact, use it at start-up, as a wallpaper in standby or as a screen saver.

## Screen saver

The screen saver activates automatically when your phone is idle for a few seconds. After a few more seconds, the screen saver changes to sleep mode, to save power. Press a key to reactivate the screen.

## To use a picture

- 1 ► File Manager ► Pictures and select a picture.
- 2 ► More ► Use As and select an option.

## To edit pictures

**⇒** 59 PhotoDJ™.

## **Exchanging pictures**

You can exchange pictures using one of the available transfer methods.

Lease note that you are not allowed exchange some copyright protected reterial. For more information on sending and receiving pictures in 35 Messaging.

## send a picture

- 1 Parile Manager ▶ Pictures and scroll to a picture. ▶ More ▶ Send and select arransfer method.
- 2 ☐ more options ► More.

## To receive a picture via a transfer method

Select a transfer method and follow the instructions that appear.



Some phones that support pictures cannot receive picture sizes of more than 160x120. The best picture size to view on a computer is 1632x1224.

## To save a picture in a message

→ 37 To save an item in a text
message, or → 40 To save an item in a
picture message, or → 43 To view or
save an item in an email message.

## 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 (a<sup>-1</sup>) 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 Stick PRO™ Duo, if it is inserted.

If the phone memory or Memory Stick is full, you cannot save any more pictures or video clips unless you delete or move files > 21 File manager.

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

→ 49 Exchanging pictures.

To manage a video clip or a picture Rational a video clip or take a picture ▶ Bore and select an option.

Ya can also view your video clips on a 

mmonter, 

59 To view a video clip or≌ computer.

## Transferring pictures to your computer

Using the USB cable, you can dragand-drop camera pictures onto a computer **▶** 69 Transferring files using the USB cable.

## Remote screen

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

## To connect to a remote screen

- ► File Manager ► Pictures ► View
- More ▶ Remote Screen.
- 66 To add a device to your phone.

## Entertainment

WALKMAN TM, radio, PlayNow TM, ringtones, MusicDJ TM, VideoDJ TM, games and more.

## WALKMAN™ player

The WALKMAN™ player is an all in one music and video player. The following file types are supported: MP3, MP4, 3GP, AAC, AMR, MIDI, IMY, EMY and WAV (16 kHz maximum sample rate). You can also use streamed files that are 3GPP compatible.

- AMR and MIDI files are only visible and possible to play with the WALKMAN player if they are copyright protected. However, you can listen to other AMR and MIDI files, using the file manager.
- Your computer needs to have one of the glowing operating systems to be able to use Disc2Phone: Windows® 2000 SP3/SP4, XP Home SP1/SP2 or XP https://www.sps.com/sps.co

You transfer files with the provided 場路 cable

69 Transferring files using the USB

Transferring music

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

### To install Disc2Phone

- 1 Turn on your computer and insert the CD that comes with your phone. The CD starts automatically and the installation window opens.
- 2 Select a language and click OK.
- 3 Click Install Disc2Phone and follow the instructions. During installation, you can choose to have a Disc2Phone icon appear on the desktop.

## To use Disc2Phone

- 1 Connect your phone to a computer with the USB cable that comes with your phone ► 69 Transferring files using the USB cable.
- 2 Computer: If the Found New Hardware Wizard appears, click Cancel to exit the wizard.

- 3 Phone: If your phone is turned off, it automatically sets to File Transfer. If your phone is turned on, ► File Transfer in the pop-up. Your phone will turn off and prepare for file transfer.
- 4 Start Disc2Phone by double-clicking the icon on the computer desktop or through the Start menu.
- 5 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 Stick and the phone memory. You cannot view the transferred files in your phone until you have removed the USB cable from the phone.
  - 6 You can obtain CD information (artist, track, etc.) via Disc2Phone if you are connected to the Internet while extracting music from a CD.
- For safe disconnection of the USB cable in the Transfer mode, right-click on the Formovable Disk icon in Windows Emporer and select Eject.

## www.SonyEricsson.com/ support

More information about moving files to your WALKMAN™ phone is available at www.SonyEricsson.com/support.

## To play music and videos

- 1 ► WALKMAN. The WALKMAN<sup>TM</sup> player browser opens.
- 2 Browse for songs by artist or track, or in playlists. You can also browse for video clips. Select a list ▶ Open.
- 3 Highlight a title ▶ Play.

## WALKMAN™ player controls

- Press to open or minimize the WALKMAN™ player during playback.
- Press II to pause the playback.
   Press again to resume playing.
- Press 
   o to go to the previous music file or video clip.

- Press Play to select a highlighted file in a list.

- When a video clip is playing, press (a) to play the video in slow motion. ▶ Play to resume normal playback.
- When a video clip is paused, press @ to play the video one frame at a time.
- When in Now Playing, press (<u>s</u>) to go to the WALKMAN™ player browser.
- Press and hold ( to exit.

## Play/pause button

Press ( ) to start or pause music. Choose between using this button for the WALKMAN™ player, the Radio or the most recently used of these.

## To change the play/pause button settina

From standby, ▶ Settings and scroll to the General tab ▶ Play/Pause Button.

## Radio

Listen to FM radio with RDS (Radio ta System) functionality. You must cannect the handsfree to your phone at it works as an antenna. The radio द्धी also be used as an alarm signal № 71 Alarm clock.



not use the phone in areas Mere mobile phones are prohibited. 🔭 87 Efficient use.

### To listen to the radio

Connect the handsfree to your phone Radio.

### Radio control

- Radio ➤ Search to find a broadcasting frequency.
- Press 
   or 
   to move 0.1MHz.
- Press ô or ô to select preset channels
- More to view options.

## Saving radio channels Save up to 20 preset channels.

### To save radio channels

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

## To select radio channels

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

## Radio options

- More for the following options:
- Turn Off turn off the radio.
- Minimize return to standby to use other functions while listening.
- Save save the current frequency in a position.

- Channels select, rename, replace or delete a preset channel.
- Turn on Speaker use the loudspeakers.
- Auto Save save tuned channels in positions 1 to 20. Previously saved channels are replaced.
- Set Frequency enter a frequency manually. Press (#এক) to go firectly to Set Frequency.
- RDS set options for alternative frequency (AF) and station information.
- Turn on Mono turn on mono sound.

## Browsing files

Browse music files and video clips in lists:

- Artists lists music files you have transferred using Disc2Phone.
- Tracks lists all music files (not ingtones) in your phone and on the blemory Stick.
- daylists create or play your own
   s of music files.
- deos lists all video clips in your none and on the Memory Stick.

## Plaviists

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

## To create a playlist

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

## To add files to a playlist

- 1 ► WALKMAN ► Playlists select a playlist ► Open ► More ► Add Media.
- 2 Select from the files that are available in the File Manager.

## To remove files from a playlist

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

### 54 Entertainment

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## To delete a playlist

▶ WALKMAN ▶ Playlists select a playlist and press C.

## WALKMAN™ player options

- ▶ More for options:
- Now Playing go to the Now Playing view.
- Add Media add files or folders to the playlist.
- Sort sort by artist, title or by the order in which files were added to the playlist.
- Delete remove a file from the playlist. In user-created playlists only the reference to the file is removed. In the Tracks list, the file is permanently deleted from the memory.
- Minimize minimize the WALKMAN™ player and return to standby with the music still playing.
   ≅Rename – rename user-created

playlists.

Delete Playlist – delete usercreated playlists. Files are not
deleted from File Manager.
Information – view information
about the current file or video.

- Play Mode change the playback order of songs and videos. Select Shuffle to play the playlist files in random order, or Loop to restart the playlist when the last file has been played.
- Equalizer change treble and bass settings.
- Send send a music file or video clip.
- Fullscreen play in fullscreen.
- Capture Frame when a video clip is paused, capture a picture from it.

## Online music and videos

View videos and listen to music by streaming them to your phone from the Internet. If settings are not already in your phone • 61 Settings. For more information, contact your network operator or visit

www.SonyEricsson.com/support.

## To select a data account for streaming

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

## To stream video and audio

- 1 ▶ Internet Services ▶ More ▶ Go to
  - ► Enter Address.

2 Enter or choose the address to a Web. page and select a link to stream from. The WALKMAN player opens automatically when a link is selected.

## To stream saved music and videos

- 1 ▶ Internet Services ▶ More ▶ Go to ▶ Bookmarks
- 2 Select a link to stream. The WALKMAN player opens and plays the music or video.

## PlayNow™

Listen to music before you purchase and download it to your phone.



This function is network- or operatordependent. 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 top\_musical artists.



்டு 71 க் service is not available in all countries.

## Before you start

If Hernet settings are not in your phane **→** 61 Settings.

## Toristen to PlayNow™ music

▶ MayNow™ and select music from a list.

## Downloading from PlavNow™

The total price appears when you \le \tag{ select to download and save a music file. Your phone bill or prepay card is debited when a purchase is accepted. Terms and conditions are also provided in the phone kit.

## To download a music file

- 1 When you have listened to a music file and agreed to accept the conditions
  - Yes to download.
- 2 A text message is sent to confirm payment and the file is made available to download. Music is saved in File Manager ▶ Sounds.

## Ringtones and melodies

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



You are not allowed to exchange some copyright protected material.

## To select a ringtone

- ▶ 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 affected.

## To set the ringtone volume

- ▶ Settings ▶ and scroll to the Sounds & Alerts tab ▶ Ring Volume and press
   or of to decrease or increase the volume.
- 2 ▶ Save.

## Caller-specific ringtones

If your subscription supports Calling Line Identification (CLI) service, you can assign personal ringtones to contacts 26 To add a picture or a ringtone to a phone contact.

## To set the vibrating alert

- ▶ Settings ▶ the Sounds & Alerts tab
- ▶ Vibrating Alert and select a setting.

## Sounds and alerts options

From Settings ▶ the Sounds & Alerts tab. you can set:

 Message Alert – select how to be anotified of an incoming message.
 Key Sound – select what sound to hear when you press the keys.

## MusicDJ™

mpose and edit your own melodies to use as ringtones. A melody consists four types of tracks – Drums, sees, Chords, and Accents. A track entains 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 ▶ Insert, Copy or Paste blocks. Use ⊚, ⊚, ⊚ or ⊚ to move between the blocks. Press ⓒ to delete a block. ▶ More to view more options.

## To edit a MusicDJ™ melody

► File Manager ► Sounds and select the melody ► More ► Edit.

Exchanging MusicDJ<sup>™</sup> melodies Send and receive melodies using one of the available transfer methods. You are not allowed to exchange copyright protected material.

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

## To send a melody

- File Manager ➤ Sounds and select a melody.
- 2 ▶ More ▶ Send and select a transfer method.

## To receive a melody via a transfer method

Select a transfer method and follow the instructions that appear.

## VideoDJ™

Compose and edit your own video clips by using video clips, pictures and text. You can also use trim to delete unwanted parts to shorten a video clip.

## To create a video clip

- 1 ► Entertainment ► VideoDJ™.
- 2 ▶ Add ▶ Video Clip, Picture, Text or Camera ▶ Select.
- 3 To add more items press ⊚ ► Add.

## To edit a selected video clip

- ▶ Edit for options:
- Trim to shorten the video clip.
- Add Text to add text to the video clip.
- Heplace to select a new video dip.
- Delete to remove the video clip.
- Nove to move the video clip to mother position.

## Toredit a selected picture

- ▶ #dit for options:
- Feplace to select a new picture.
- Buration to select the display time
   the picture.

- Delete to remove the picture.
- Move to move the picture to another position.

## To edit a selected text

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

## VideoDJ™ options

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

## To edit video clips in File manager

- 1 ▶ File Manager ▶ Videos ▶ Open and select file.
- 2 ► More ► VideoDJ™ ► Edit.

## Sending video clips

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

## To trim a video clip

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

## To view a video clip on a computer

To view video clips that have been transferred to your computer, use ₫ickTime<sup>TM</sup> player software found the CD that comes with your phone.

## ∄hotoDJ™

it files using PhotoDJ™ or when wing files.

## To edit and save a file

- 1 ▶ Entertainment ▶ PhotoDJ™ or ≤ ▶ File Manager ▶ Pictures and select a file ▶ View ▶ More ▶ Edit.
- 2 ▶ Tool and select an option.
- 3 After you have edited the selected picture ► More ► Save Picture.

## 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.



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

## To record a sound

- 1 ▶ Entertainment ▶ Record Sound.
- 2 Wait until you hear a tone. When the recording starts, Recording and a timer appears.
- 3 ► Save to end, ► Play to listen or ▶ More for options: Record New.
  - Send, Rename, Delete, Recorded Sounds.

## To listen to a recording

► File Manager ► Sounds and select a recording ► Play or ► Stop.

## **Themes**

Change the appearance of the screen with colors and wallpaper, by using themes. Your phone has some predefined themes that cannot be deleted if they are protected. You can create new themes and download them to your phone. For more information, visit <a href="https://www.SonyEricsson.com/support">www.SonyEricsson.com/support</a>.

## To select or change a theme

► File Manager ► Themes and select a theme.

## Exchanging themes

Exchange themes using a transfer method.

## Tosend a theme

- 1 ▶ Ale Manager ▶ Themes and select a theme.
- Sore ➤ Send and select a transfer method.

## Torreceive and save a theme

1 U a transfer method and open the message you received the theme in.

2 Follow the instructions that appear on the screen.

## 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, select game ► Select.
- 2 Press and hold (5) to end the game.

## Applications

Download and run Java<sup>™</sup> applications. You can view information or set different permission levels.

## To view info for Java™ applications

- 1 ► File Manager ► Applications or
  - ► Games.
- 2 Select an application or a game ► More ► Information.

## To set permissions for Java™ applications

- File Manager ➤ Applications or
   Games.
- 2 Select an application or a game ► More ► Permissions and set options.

## 60 Entertainment

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## Java application screen size

Some Java applications are designed for a specific screen size and may not be able to adapt the application to the screen. For more information, contact the application vendor.

## 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 an option, for example, User Defined ► Width and Height to edit values.

# www.DataSheet4U.com

## Connectivity

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

## Settinas

Settings may already be entered when you buy your phone. If not, make sure you have a phone subscription that supports data transfer (GPRS).



For more information contact your network operator or visit www.SonyEricsson.com/support.

> Download settings for Internet/WAP browsing, email and MMS (picture messaging) at www.SonyEricsson.com/support.

## To download settings

- 1 On your computer, browse to www.SonyEricsson.com/support.
- 2 Select a region and a country or Global support area.
- 3 Select the Phone setup tab, and select a phone model.
- 4 Select which setting to download to your phone.

## Using Internet

Browse the Internet using HTTP (Hyper Text Transfer Protocol).

## To select an Internet profile

▶ Settings and use ⑥ or ⑥ to scroll to the Connectivity tab ▶ Internet Settings ▶ Internet Profiles and select a profile to use.

## To start browsing

Internet Services and select a service or ▶ Internet Services ▶ More to view options.

## To stop browsing

More ► Exit Browser.

## Options when browsing

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

- If you select an email address when browsing a Web page, you can send a message to that address.
  - to for options:
  - Sony Ericsson go to the preefined homepage set for the Arrent profile.
  - Sokmarks create, use or edit Sookmarks.
  - Enter Address enter the address
  - Bistory list of previously visited ₩eb pages.

- ▶ Tools for options:
- Add Bookmark add a new bookmark.
- Save Picture save a picture.
- Save Page save the current Web page.
- Refresh Page refresh the current Web page.
- · Send Link send a link to the current Web page.
- Make a Call make a call while: browsing the Internet. ▶ More ▶ End Call to end the call and continue browsing.
- ▶ View for options:
- Full Screen select normal or full screen.
- · Text Only select full content or text only.
- Zoom zoom in or out on the Web page.
- Zoom to Normal set zoom to default.
- Advanced to enter settings for the browser.
- Exit Browser to disconnect and go to standby.

## Using bookmarks

Use, create and edit bookmarks for the browser.

### 62 Connectivity

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## To work with bookmarks

- 1 ▶ Internet Services ▶ More ▶ Go to
  - ▶ Bookmarks and select a bookmark
  - ▶ More.
- 2 Select an option.

## Downloading

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

## To download from the Sonv Ericsson Web page

- 1 ▶ Internet Services ▶ Sony Ericsson.
- 2 Browse the Web page, select a file to download and follow the instructions that appear.

## Internet profile for Java™ applications

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

Before you start

settings are not in your phone 荤 61 Settings.

🏗 select a profile for Java

 ettings ► the Connectivity tab Settings for Java™ and select an l⊞ernet profile.

### Stored information

When browsing, you can save information.





: It is advisable to clear all sensitive information from previously visited Internet services. This is to avoid misuse. of personal information if your phone is misplaced, lost or stolen.

The following information can be saved:

- Cookies improve Web page access efficiency.
- Passwords improve server access efficiency.

## To allow cookies

- ▶ Internet Services ▶ More ▶ Advanced
- ▶ the Browsing tab ▶ Allow Cookies ▶ On.

## To clear cookies

▶ Internet Services ▶ More ▶ Advanced ▶ the Other tab ▶ Clear Cookies ▶ Yes.

## To clear the password list

- ▶ Internet Services ▶ More ▶ Advanced
- ▶ the Other tab ▶ Clear Passwords
- Yes.

## Internet security



Secure browsing is supported. When using an Internet profile you can turn on security in the phone.

## Trusted certificates

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

## To check certificates in your phone

- ▶ Settings ▶ the Connectivity tab
- ▶ Internet Settings ▶ Security
- ▶ Trusted Cert.

## Synchronizing

Synchronize phone contacts, appointments, tasks and notes via Bluetooth, the infrared port, Internet services or the USB cable included wing your phone.

Synchronization software for your computer is found in the Sony Errosson PC Suite, which is available or the CD that comes with your phone. You can also visit www.SonyEricsson.com/support to dominate the software or Getting started guides for synchronization.

### To select sort order for contacts

- ▶ Contacts ▶ Options ▶ Advanced≤
- Sort Order to select sorting by first or last name.

# Synchronization with nearby devices Install the Sony Ericsson PC Suite from the CD that comes with your phone or download it from www.SonyEricsson.com/support. The software includes help information.

Remote synchronization via Internet Synchronize online via an Internet service.

## Before you start

- If settings are not in your phone
   61 Settings.
- Register a synchronization account online.
- Enter remote synchronization settings.

## To enter remote synchronization settings

- 1 ▶ Organizer ▶ Synchronization
  - New Account ➤ Yes to create a new account.
- Enter a name for the new accountContinue.

## 3 Enter the following:

profile.

- Server Address server URL.
- Username account username.
- Password account password.
- Connection select an Internet
- Applications mark applications to synchronize.
- App. Settings select an application and enter a database name, and if required, username and password.
- · Sync. Interval set how often to synchronize.
- Remote Initiation select to always accept, never accept or always ask when starting from a service.
- Remote Security insert a server ID and a server password.
- 4 ► Save to save your new account.

## To start remote synchronization

▶ Organizer ▶ Synchronization and

## Bluetooth™ wireless technology

Bluetooth makes it possible to connect wirelessly to other Bluetooth devices. You can:

- connect to several devices at the same time.
- synchronize information with other devices.
- use the remote control functionality.
- use a remote screen.
- exchange items and play multiplaver games.



We recommend a range within 33 feet (10 meters), with no solid objects in between, for Bluetooth communication.

## Before you start

Learn more about Bluetooth and how to use it by visiting www.SonyEricsson.com/support.

- Turn on Bluetooth to communicate with other devices.
- Pair the Bluetooth devices with your phone that you want to communicate with.



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 may vary.

## To turn Bluetooth on

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

## Adding devices to your phone

Enter a passcode to set up a secure link between your phone and the device. Enter the same passcode on the device when prompted. Devices with no user interface, such as a handsfree, will have a pre-defined passcode. Consult the device user guide for more information.



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

## Todd a device to your phone

- 1 ▶ #ttings ▶ the Connectivity tab
  - ▶ Buetooth ▶ My Devices ▶ New
  - Datice to search for available devices.
- Select a device from the list.
- 3 Enter a passcode, if required.

## 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

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

## To save power

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

### Phone name

Enter a name for your phone to be shown to other devices when found.

## To enter a phone name

- Settings ► the Connectivity tab
- ▶ Bluetooth ▶ Phone Name.

## Visibility

Choose to make your phone visible to other Bluetooth devices or not. If set to hide, other devices will not be able to discover your phone via Bluetooth.

## To show or hide your phone

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

## **Exchanging items**

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

## To send an item

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

### To receive an item

- ▶ Settings ▶ the Connectivity tab
- ▶ Bluetooth ▶ Turn On. Make sure the phone is visible, ▶ 67 To show or hide yeur phone. When you receive an item, to the instructions that appear.

## to add a Bluetooth handsfree

- 1 ettings ▶ the Connectivity tab

handsfree. Ensure that your handsfree is in pairing mode. Consult the device user guide for more information.

## Transferring sound

Transfer the sound for calls when using a Bluetooth handsfree. You can also transfer the sound for calls using the keypad.

## To transfer sound when using a handsfree

During a call, ► More ► Transfer Sound and select a device.

## Directing sound

Direct sound when answering a call with the phone keypad or the handsfree button.

## To direct sound when answering a call with a handsfree

- 1 ➤ Settings ➤ the Connectivity tab
   ➤ Bluetooth ➤ Handsfree ➤ Incoming Call.
- 2 ► In Phone to direct to the phone or ► In Handsfree to direct to the handsfree.

## Remote control

Use your phone as a remote control device to control computer applications such as a media player or Microsoft<sup>®</sup>

PowerPoint® presentations. Your computer must support Bluetooth HID Profile.

## To select remote control

- 1 ▶ Entertainment ▶ Remote Control.
- 2 Select an application to use and the computer to connect to.

### File transfer

Use a computer equipped with Bluetooth to view and transfer files in the file manager. Use drag-and-drop functionality to:

- Transfer files between phone and computer.
- Move and organize files.
- · Delete files from the phone.

## Infrared port

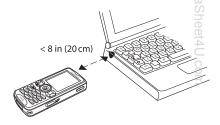
Use the infrared port as a transfer method with compatible devices. You can, for example, synchronize calendar items • 64 Synchronizing.

When connecting to a computer, refer to suser documentation. Make sure that computer infrared speed is set to 172200 bps.

## To turn the infrared port on

Settings ► the Connectivity tab ≤
 Infrared Port ► On or ► 10 Minutes to turn on for 10 minutes.

To connect two devices



- 1 Turn on infrared in both devices.
- 2 Make sure the infrared port on your phone is facing the infrared port on the other device with a maximum distance of 8 inches (20 cm).

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

- 1 Turn on infrared in both devices.
  - ▶ 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 phone memory and Memory Stick appear as drives or devices on the computer. If you are a Windows user, you can install the USB cable drivers using the CD that comes with your phone, ₱ 69 To install and use the USB cable.

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

files in your phone until you have

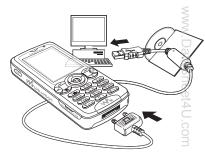
You can use the drag-and-drop ctionality in your computer to:

Transfer files between your phone and the computer.

Move, delete and organize files in the phone memory or on the Memory Stick.

removed the USB cable from the phone.

## To install and use the USB cable



- Uninstall any previously used mobile phone communication software, such as synchronization software, from your computer.
  - 1 Computer: Install the Sony Ericsson PC Suite from the CD that comes with your phone.
  - 2 Connect the USB cable to your phone and the computer.
  - 3 Phone: In the pop-up ▶ Phone Mode to synchronize with the computer or to use your phone as a modem. ▶ File Transfer to transfer music, pictures and other files to your phone. The phone will turn off in File Transfer mode.

- 4 For safe disconnection of the USB cable in File Transfer mode, right-click on the Removable Disk icon in Windows Explorer and select Eject.
- 5 Remove the USB cable from your phone.

## Update service

Keep your phone updated with the latest software. When a new software version is available, you can download and install it without affecting the user data in your phone.

Choose one of the following methods to update your phone:

- · over the air via your phone or
- online via the provided USB cable and an Internet-connected computer.



The Update service requires data access (CBRS). Your operator will provide you will a subscription with data access and with price information.

B∰ore you start

If settings are not in your phone

■ 61 Settings.

## heet4U.com

## To use Update service over the air

- 1 ➤ Settings ➤ the General tab ➤ Update Service.
- 2 ► Search for Update to search for the latest available software. Start the update process by following the installation instructions, or ► Software Version to display the current software installed in your mobile phone, or ► Reminder to set when to search for new software.

## To use Update service online

- Connect the USB cable to the computer and the phone.
- 2 Visit www.SonyEricsson.com/support.
- 3 Select a region and country.
- 4 Enter the product name.
- 5 Select Sony Ericsson Update Service and follow the instructions.

## More features

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

## Alarm clock

Set an alarm for a specific time. You can also set an alarm to recur on specific days. The alarm signal is on even if the phone is set to silent or turned off.



்ட் If you choose Radio as the alarm signal, please make sure that the handsfree is connected to the phone.

## To use alarms

- ▶ Organizer ▶ Alarms and select an option:
- ► Alarm set a time ► Save.
- ▶ Recurrent Alarm, Set the time and select days ▶ Mark ▶ Done.
- Alarm Signal ▶ Radio or Sounds.

📆 snooze or turn an alarm off 🖫 turn the alarm signal off when it sounds, press any key or ▶ Snooze. l≌ou do not want the alarm to be repeated ► Turn Off.

🏗 cancel an alarm

Grganizer ► Alarms ► Alarm BTurn Off.

## Calendar

You can use the calendar to keep track of important meetings. The calendar can be synchronized with a computer calendar or with a calendar on the Web • 64 Synchronizing.

## Appointments

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

## To add a new appointment

- 1 ▶ Organizer ▶ Calendar and select
  - a date ► Select ► New Appointment ▶ Add.
- 2 Enter details and confirm each entry.

## To view an appointment

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

## To view a calendar week

- ▶ Organizer ▶ Calendar ▶ More
- ▶ View Week.

## To set when reminders should sound

- 1 ▶ Organizer ▶ Calendar ▶ More
  - ▶ Advanced ▶ Reminders.

2 ► Always for a reminder to sound even when the phone is turned off or set to silent. When the reminder sounds ► Yes to read the appointment or ► 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.

- © Today's date
- 1 Back a week
- Next week
- 4 Back a month
- Next month
- 7 Back a year
- Next year

## Calendar settings

- ▶ Organizer ▶ Calendar ▶ More to select an option:
- Sew Week view appointments of the week.
- New Appointment add a new appointment.
- Thange Date go to another date the calendar.
- Advanced find, set reminders or Select a start day for the week.
- Belete delete appointments.

## **Exchanging appointments**

Exchange appointments using a transfer method. You can also synchronize appointments with a computer • 64 Synchronizing.

## To send an appointment

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

## Tasks

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

## To add a new task

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

## To view a task

- ▶ Organizer ▶ Tasks and select a task
- View.

## To set when reminders should sound

- 1 ▶ Organizer ▶ Tasks and select a task
  - ▶ More ▶ Reminders.
- 2 ► Always for a reminder to sound even when the phone is turned off or set to silent. When the reminder sounds ► Yes to read the task, or to call the phone

### 72 More features

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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

Exchange tasks using a transfer method. You can also synchronize tasks with a computer • 64 Synchronizing.

### To send a task

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

### **Notes**

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

### To add a note

### sedit notes

- 1 i ganizer ▶ Notes and a list appears.
- 2 Select a note ▶ More and select an which.

# **Exchanging notes**

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

♦ 64 Synchronizing.

### To send a note

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

### Timer

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

### To set the timer

➤ Organizer ➤ Timer and set the hours, minutes and seconds for countdown.

# Stopwatch

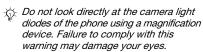
Your phone has a stopwatch that can save several laps. The stopwatch continues to run when you answer an incoming call.

### To use the stopwatch

- 1 ▶ Organizer ▶ Stopwatch ▶ Start.
- 2 ► Stop or ► New Lap if you want a lap time.
- 3 To reset the stopwatch ▶ Reset.

# Light

Use the light as a flash light in dimly lit environments. The light can also be used as an SOS signal.



### To use the light

- 1 ▶ Organizer ▶ Light.
- 2 Choose between On for 1 Minute, On, Off or SOS.

### Calculator

The calculator can add, subtract, divide and multiply.

### To use the calculator

- ► Organizer ► Calculator.
- Press (a) or (b) to select ÷ x + . % =.
- Fress © to delete the figure.
- Press (\*\*a/A) to enter a decimal point.

# C∰de memo

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

### Checkword and security

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

When you enter your passcode to open the code memo, the checkword is shown 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 appears ▶ Continue.
- 2 Enter a four-digit passcode ▶ Continue.
- 3 Re-enter the new passcode to confirm.
- 4 Enter a checkword (maximum 15 characters) ▶ Done. The checkword can consist of both letters and numbers.

### To add a new code

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

### 74 More features

### To change the passcode

- 1 ▶ Organizer ▶ Code Memo and enter your passcode ▶ More ▶ Change Passcode.
- 2 Enter your new passcode ► Continue.
- 3 Re-enter the new passcode ▶ 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 ▶ Organizer ▶ Code Memo and enter any passcode to access the code memo. The checkword and codes that are then shown are incorrect.
- 2 ▶ More ▶ Reset.
- 3 Reset Code Memo? appears ▶ Yes. The code memo is reset and all entries. are cleared. The next time you enter t🏗 code memo, you must start at 3 74 To open code memo for the first time.

# **Profiles**

Tur phone has predefined profiles that set to suit a certain environment. to the way they were set when you bought y⊒ur phone.

### To select a profile

Settings ➤ the General tab ➤ Profiles and select a profile.

### To view and edit a profile

- Settings ➤ the General tab ➤ Profiles
- ▶ More ▶ View and Edit.



You cannot rename the normal profile.

### To reset profiles

- Settings ➤ the General tab ➤ Profiles
- More ➤ Reset Profiles.

### Time and date

The time is always displayed in standby.

- To set the time ➤ 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.

### SIM card lock

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

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

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

If the message Codes Do Not Match appears when you edit your PIN, you entered the new PIN incorrectly. If the message Wrong PIN appears, followed by Old PIN:, you entered your old PIN incorrectly.

### Togunblock your SIM card

- Ween PIN Blocked appears, enter your PUK ▶ OK.
- 2 Enter a new four- to eight-digit PIN
- 3 Reenter the new PIN to confirm ▶ OK.

# To dit your PIN

- 1 ▶ the General tab ▶ Locks
   M Lock ▶ Change PIN.
- 2 Erær your PIN ► OK.

- 3 Enter a new four- to eight-digit PIN
  ▶ OK.
- 4 Re-enter the new PIN to confirm ▶ ØK.

### 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.

# Phone lock

Protect 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.

It is important that you remember your new code. If you should forget it, you have to hand in your phone to your local Sony 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.

### 76 More features

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### 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.

# Keypad lock

Lock the keypad to avoid dialing a number by accident.



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

### Automatic keylock

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

### To set the automatic keylock

Settings ► the General tab ► Locks 

### 져 lock the keypad manually

Instandby, press (\*a/A=0) ► Lock Keys. 📆u can still answer an incoming call the keypad locks again after the The keypad remains locked until unlock it manually. To unlock the keypad manually, press (€a/km) ▶ Unlock.

# Start-up screen



You can select a start-up screen \le \ that will appear when you turn your phone on.

# To select a start-up screen

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

# **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 till or the memory contents are not organized properly.

Solution: Restart your phone every class to free memory and increase the callacity 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 \*\* 81 Master reset.

# No battery icon appears when I start charging the phone

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

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

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

Solution: Contact your network operator.

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

# I do not understand the language in menus

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

Solution: Change the language → 19 Phone language.

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

Solution: Recharge the battery

→ 8 To charge the battery.

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

# I cannot charge the phone or battery capacity is low

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

Jution: Make sure that the charger connector clicks properly into place en connected ▶ 8 To charge the lattery.

ssible cause: The battery

4U.com

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

77 Keypad lock.

Possible cause: The battery connection is bad.

Solution: Make sure the battery is inserted correctly **▶** 7 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 center setting 

35 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" under Solware and setup and follow the instructions ▶ 61 Settings.

### I annot use the Internet

Posible cause: Your subscription does not include data capability.

Sation: 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" under Software and setup and follow the instructions ▶ 61 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 ▶ 67 To show or hide your phone.

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

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 ttat you have downloaded, received œ edited will also be deleted.

### 😼 reset the phone

- 1 \strackstrings ▶ the General tab ▶ Master Weset.
- 2 Reset Settings or ▶ Reset All.
- 3 When instructions appear ▶ Continue.



if you select Reset All, content such as melodies and pictures that you have downloaded, received or edited is also deleted.

### Error messages

Insert SIM

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

Solution: Insert a SIM card 7 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 → 75 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 **→** 75 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.

75 SIM card lock.

Silvi Card IOCK.

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

Sation: 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 ▶ 24 Emergency calls.

Phone Lock

Possible cause: The phone is locked.

Solution: To unlock the phone

→ 76 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 

76 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.

# 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 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.

country	phone number
Australia	1-300 650 050
Argentina	800-333-7427
Austria	0810 200245
Baccalore	080-57505555
Bel∰um	02-7451611
Brazil	4001-0444
Canada	1-866-766-9374
Central Africa	+27 112589023
Chie	123-0020-0656
China	4008100000
Colombia	18009122135
Croatia	062 000 000

 A warranty period. Learn more about the warranty conditions in this user guide.
 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 oning to

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.

print. On www.SonyEricsson.com you can always

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.

### email adress

find the latest updates.)

questions.AU@support.sonyericsson.com questions.AR@support.sonyericsson.com questions.AT@support.sonyericsson.com question.IN@support.sonyericsson.com questions.BE@support.sonyericsson.com questions.BR@support.sonyericsson.com questions.CA@support.sonyericsson.com questions.CF@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
 844 550 055

 Denmark
 33 31 28 28

 Finland
 09-299 2000

 France
 0 825 383 383

 Germany
 0180 534 2020

 Greece
 801-11-810-810

 210-89 91 919 (from

210-89 91 919 (from mobile)

Hong Kong 8203 8863 Hungary 01 437 7300

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

 Indonesia
 021-2701388

 Ireland
 1850 545 888

 Italy
 06 48895206

 Malaysia
 03-78809800

 Mexico
 001-95-888-821-8408

Mumbai 022-56995555
Netherlands 0900 899 8318
New Zealand 0800-100150
Norway 815 00 840
Philippines 02-6351860

Poland 0 (prefix) 22 6916200

808 204 466 Portugal Romania (+4021) 401 0401 Russia 095 7870986 Singapore 67440733 Stovakia 02-5443 6443 sth Africa 0861 632222 Spain 902 180 576 Weden 013-24 45 00 witzerland 0848 824 040 **y**wa**n** 02-25625511 ्राम्बाland 02-2483030 Γ**Ω**ke**y** 0212 47 37 777

United Arab Emirates 43 919880
United Kingdom 08705 23 7237
United States 1-866-766-9374
Venezuela 0-800-100-2250

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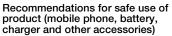
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# Guidelines for Safe and Efficient Use

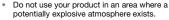
Please read this information before using your mobile phone.

These instructions are intended for vour 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.



- · 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 flares or lit tobacco products.
- Do at drop, throw or try to bend your product.

  Do not paint your product.
- Do not attempt to disassemble or modify your product. Only Sony Eriesson authorized personnel should perform service.
- Do tuse your product near medical equipment without requesting permission.
- Do not use your product when in, or around air aft, or areas posted "turn off two-way radio".



 Do not place your product or install wireless equipment in the area above your car's air bag.



### CHILDREN

KEEP OUT OF CHILDRENS REACH. DO NOT ALLOW CHILDREN TO PLAY WITH YOUR MOBILE PHONE OR ITS ACCESSORIES. THEY COULD HURT THEMSELVES OR OTHERS, OR COULD ACCIDENTALLY DAMAGE



THE MOBILE PHONE OR ACCESSORY, YOUR MOBILE PHONE OR ITS ACCESSORY MAY CONTAIN SMALL PARTS THAT COULD 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

other medical devices, please consult your

# i⊯iving

pase check if local laws and regulations restrict use of mobile phones while driving or require the rest to use handsfree solutions. We recommend that you use only Sony Ericsson handsfree solutions intended for use with your product.

The sae note that because of possible interference to lectronic equipment, some vehicle

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-power radio transmitter and receiver. When it is turned on, it emits low levels of radio frequency energy (also known as radio waves or radio frequency fields). Governments around the world have adopted comprehensive international safety ouidelines.

developed by scientific organizations, e.g. ICNIRP

(International Commission on Non-Ionizing Radiation Protection) and IEEE (The Institute of Electrical and Electronics Engineers Inc.), through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure for the general population. The levels include a safety margin designed to assure the safety of all persons, regardless of age and health, and to account for any variations in measurements.

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

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 mit established by the government-adopted rement for safe exposure. The tests are performed in positions and locations (that is, at the tar and worn on the body) as required by the FC@for each model. For body worn operation. this hone has been tested and meets FCC RF expecture 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 wormaccessory intended for this phone. Use of other accessories may not ensure compliance with FCORF 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: <a href="https://www.SonyEricsson.com">www.SonyEricsson.com</a>.

### 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.SonyEricsson-snc.com.

# Disposal of old electrical & electronic equipment

X

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 ("Device") contains software owned by Sony Ericsson Mobile Communications AB ("Sony Ericsson") 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. Nothing herein shall be construed as a sale of the Software to a user of this Device.

You shall not reproduce, modify, distribute, reverse engineer, decompile, otherwise alter or use any other means to discover the source code of the Software or any component of the Software. For avoidance of doubt, you are at all times entitled to ransfer 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 the sering all your rights to the Device on which you have received the Software to a third party in waiting. If you fail to comply with any of the terms and conditions set out in this license, it will terminate with immediate effect.

Samy Ericsson and its third party suppliers and inches ors are the sole and exclusive owner of and rean all rights, title and interest in and to the sortware. Sony Ericsson, and, to the extent that the artware contains material or code of a third party, such third party, shall be entitled third party beneficiaries of these terms.

validity, construction and performance of this livense 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 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 authorized 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 authorized 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 misse, including but not limited to use in other the the normal and customary manner, in accordance with the Sony Ericsson instructions for use and maintenance of the Product. Nor does this varranty cover any failure of the Product due to solident, 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 camera image appearance may occur between phones. This is nothing uncommon and is not regarded as a defective camera module.
- 4 Since the cellular system on which the Product is to operate is provided by a carrier independent from Sony Ericsson, Sony Ericsson will not be responsible for the operation, availability, coverage, services or range of that system.
- 5 This warranty does not cover Product failures caused by installations, modifications, or repair or opening of the Product performed by a non-Sony Ericsson authorized person.
- 6 The warranty does not cover Product failures which have been caused by use of accessories or other peripheral devices which are not 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 IT'S 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 authorized 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.

# CC Statement

to s device complies with Part 15 of FCC rules. Operation is subject to the following two conditions: (1) This Wice may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause desired operation.

# **Declaration of Conformity**

We, Sony Ericsson Mobile Communications AB of

Nva Vattentornet S-221 88 Lund, Sweden

declare under our sole responsibility that our product

Sony Ericsson type AAF-1052051-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, November 2005

**C**€ 0682

Ref Dente

Shoji Nemoto, Head of Product Business Unit GSM/UMTS

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

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