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Sony Ericsson

GSM 850/900/1800/1900

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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



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



See also page...



Use a selection or navigation key to scroll and select,
➡ *16 Navigation.*



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.



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.

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

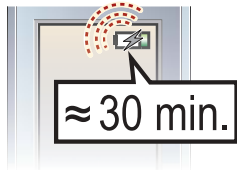


4 Slide the battery cover into place.

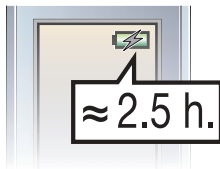
To charge the battery



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



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



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



- 4 Remove the charger by pulling it out.

Battery

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



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 wizard to quickly and easily prepare your phone for use.

To turn on the phone



- 1 Press and hold ①. 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.

 *Always follow regulations and flight crew instructions with respect to onboard use of electronic devices.*

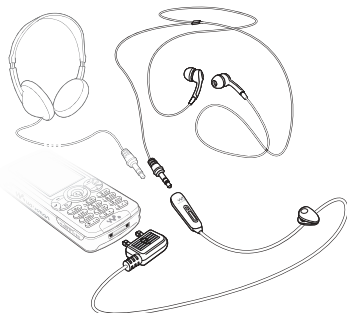
To deactivate the start-up menu

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

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



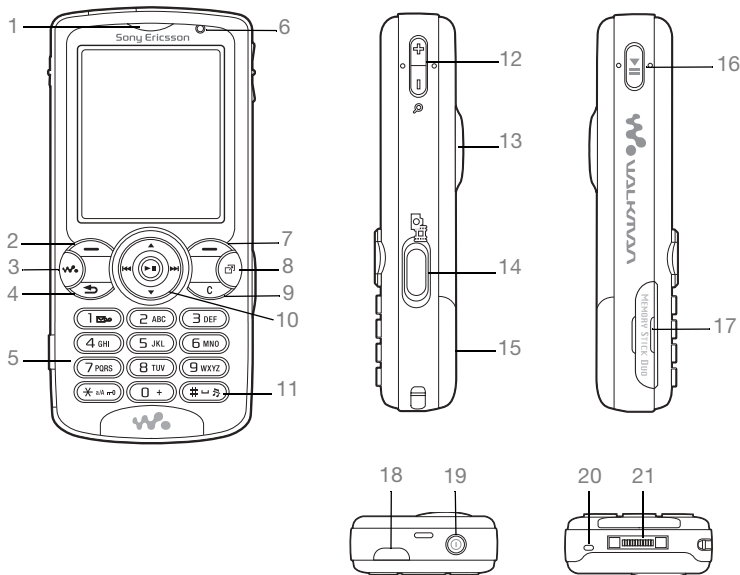
You can connect other headphones to your stereo handsfree headset using the 3.5 mm jack.

 *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



- 1 Ear speaker
- 2  Selection key
- 3  WALKMAN™ key
- 4  Back key
- 5 Keypad
- 6 Light sensor
- 7  Selection key
- 8  Activity menu
- 9  C key
- 10  Navigation key
- 11  Silent key
- 12  Camera zoom, volume buttons and picture zoom
- 13 Light
- 14  Camera button
- 15 Battery cover
- 16  Play/pause button
- 17 Memory Stick Duo slot
- 18 Infrared port
- 19  Power on/off button
- 20 Microphone
- 21 Stereo headset and charger connector

For more information on keys and navigation, ➡ *16 Navigation.*



PlayNow™*



Internet Services*



Entertainment

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



Camera



Messaging

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



WALKMAN



File Manager

Pictures
Videos
Sounds
Themes
Web Pages
Games
Applications
Other



Contacts**

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



Radio



Calls



All



Answered



Dialed



Missed



Organizer

- Alarms
- 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
- Setup Wizard
- Tips and Tricks
- Phone Status
- Master Reset



Sounds & Alerts

- Ring Volume
- Ringtones
- Silent Mode
- Increasing Ring
- Vibrating Alert
- Message Alert
- Key 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.

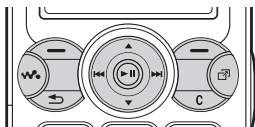
** Options when phone contacts are set to Default, options change when SIM contacts are set to default.

*** 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.

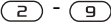
Navigating the menus



- Press  (navigation key) to go to the desktop or to select highlighted items.

- Press     to move through the menus.
- Press   to move between the tabs.
- Press  to select options shown immediately above these keys on the screen.
- 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
	Press to delete items, such as pictures, sounds and contacts. During a call, press and hold to mute the microphone.
	Press to launch the WALKMAN™ player or radio in a minimized mode and press again to close the WALKMAN™ player or radio.
	Open the activity menu ► <i>20 Activity menu.</i>
	Open or minimize the WALKMAN™ player.
	Take a picture or to record a video clip.
	Press and hold to call your voicemail service (if set).

	Press and hold any of these keys to reach a contact beginning with a specific letter.
	Press a number key and ► Call to speed dial, ➡ <i>27 Speed dialing.</i>
	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), ➡ <i>29 Voice dialing.</i>
	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.

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 charging.

 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 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 . To reach the tenth, eleventh and twelfth menu items, press  ,   and  , respectively. To go back to standby, press and hold .

Using navigation key shortcuts

In standby, press , ,  or  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.*

To select writing language

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

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 (0+) - (9) to enter numbers.
- Press (C) to delete letters and 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 Ⓢ or Ⓢ repeatedly. Accept a mark and add a space by pressing (#↵).

To add words to the T9 Text Input dictionary

- 1 While entering letters ► **More** ► **Spell Word**.
- 2 Edit the word by using multitap input. Use Ⓢ and Ⓢ to navigate between the letters. To delete a character, press (C). To delete the entire word, press and hold (C).

When you have edited the word ► **Insert**. The word is added to the T9 Text Input dictionary. Next time you enter this word using T9 Text Input, it will appear as one of the alternative words.

To select another writing method

Before, or while entering letters, press and hold (*Ⓢ/A) 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 (C) 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 PRO Duo™.

Move and copy files between the phone, a computer and the Memory Stick. Create subfolders to move or copy files to. **Games** and **applications** can only be moved within the **Games** and **Applications** folders and from the phone memory to the Memory Stick. Unrecognized files are saved in the **Other** folder. When handling files,

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

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 files.

To delete a file or a subfolder from the File manager

- 1 ▶ File Manager and select a folder.
- 2 Scroll to a file or a subfolder ▶ More
▶ Delete.

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.

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 networks are selected during an automatic search.

To view available network options

▶ **Settings** and use ⌕ or ⌕ to scroll to the **Connectivity** tab ▶ **Mobile Networks**.

To make a call

- 1 Enter 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 (0+) 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  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  and  and ► **Call** to call a number.

To turn off the microphone

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

To use the loudspeaker during a voice call

► **More** ► **Turn on Speaker** or **Turn off Speaker**.



Do not hold the phone to your ear while using the loudspeaker. This could damage your hearing.

To change the ear speaker volume

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

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**.

Phone contacts

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

To add a phone contact

- 1 ► **Contacts** ► **New Contact** ► **Add**.
- 2 Enter the name ► **OK**.

- 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 **Phone Contacts** is set as default ► **Contacts** ► **Options** ► **SIM Contacts** and select the name and number from the list ► **Call**.

To send a phone contact

► **Contacts** and select a contact ► **More** ► **Send Contact** and select a transfer method.

To send all contacts

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

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

- 1 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 service provider.

To synchronize contacts

- 1 ► **Contacts** ► **Options** ► **Sync. Contacts**.
- 2 If you 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

- 1 ► **Calls** from standby and select a relevant tab.
- 2 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.**

Vicemail

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.**

Voice control

Manage calls with your voice by creating voice commands to:

- Voice dial – call someone by saying the name.
- Activate voice control by saying a “magic word”.
- Answer and reject calls when using a handsfree.

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 your 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 say a recorded name, for example “John mobile”. The name is played back to you and the call is connected.

To make a call with a handsfree

From standby, press and hold the handsfree 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.



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.

To edit your voice commands

► **Contacts** select the contact ► **More** ► **Edit Contact**. Scroll to the relevant tab.

To re-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 dialing.

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 on hold.
- **Busy** to reject and continue the ongoing call.
- **Replace Active Call** to answer and end the ongoing call.



Handling two voice calls

If you have calls ongoing and on hold, 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

- 1 ► **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.

To select a line for outgoing calls

► **Settings** and use ⌚ or ⌚ to scroll to the **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.



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

The following calls can be restricted:

- **All Outgoing** – All outgoing calls.
 - **Outgoing Intl** – All outgoing international calls.
 - **Outgoing Intl Roam.** – All outgoing international calls except to your home country.
 - **All Incoming** – All incoming calls.
 - **Inc. When Roaming** – All incoming calls when you are abroad
- ➡ **23 Networks.**

To activate or deactivate a call restriction

- 1 ► **Settings** and use ⌚ or ⌚ to scroll to the **Calls** tab ► **Manage Calls** ► **Restrict Calls** and select an option.
- 2 Select **Activate** or **Deactivate**, enter your password ► **OK**.



Fixed dialing

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



You can still call the international emergency number, 112, even when the fixed 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 :
 - ,  or .
- To clear the screen after a call, press .
- 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 remains on the screen to call or save in the phonebook.

- **Call** to call the number. ► **More**
- **Save Number** and select a contact to save the number. To create a new contact and save the number to
- **New Contact**.

Showing or hiding your number

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

To always show or hide your phone number

- 1 ► **Settings** ► the **Calls** tab ► **Show/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 Accepted calls.*

To create a group of numbers and email addresses

- 1 ► **Contacts** ► **Options** ► **Groups**
► **New 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**.

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 ► **Send**.

 *To send a message to an email address, you need to set an email gateway number, ► **Messaging** ► **Settings** ► **Text Message** ► **Email Gateway**. The number is supplied by your service provider.*

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

- 1 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 ► **Use** (the phone number you have selected appears) ► **Save Number** to save the phone number or ► **Save Picture** to save a picture or ► **Save Bookmark** to save a bookmark.

To delete a message

- 1 ► **Messaging** and select a folder.
- 2 Select the message to delete and press .

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.

Message options

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

To set default text message options

- Messaging ► Settings ► Text Message and select the options to change.

To set message options for a specific message

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

To check the delivery status of a sent 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.

- 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

- 1 ► **Messaging ► Write New ► Picture Msg**.
- 2 ► **More** to view a list of items to add to your message. Select an item.
- 3 ► **More** to add more items to the message or select an item you have already added and ► **More** to view the options.
- 4 When ready to send ► **Continue**.
- 5 ► **Enter Email Addr.** or ► **Enter Phone No.** or ► **Contacts Look-Up** to retrieve a number or group in Contacts or select from 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

- 1 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 immediately reply or ► **More** to view a list of options. Press  to close the message.

To save an item in a picture message

When viewing a picture message
► **More** ► **Save Items** and select an item to save from the list that appears.

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 ► *37 Saving and deleting text messages*.

Templates for picture messages

Add a new template or use a pre-defined 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 downloaded voice message, the voice message appears in the Activity menu if **New Events** is set to **Activity Menu**.
► **Play** to listen to the message.

If **New Events** is set to **Popup**, you are asked if you want to listen to the voice message. ► **Yes** to play the message or ► **No** if you want to play the message 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.SonyEricsson.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 **⌂** 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 address ► **OK.**

To enter optional email account settings

- **Messaging ► Email ► Settings ► Account 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.**

5 Press  to select the text field, write your message ► OK. To edit the message ► Edit.

6 Press  to select the attachment field. ► Add and choose the attachment type to add ► Select to select the attachment to add ► Done or New Attachment to add more attachments.

7 ► Continue ► Send.

 *When writing and editing email messages you can use the copy and paste functionality ➡ 36 To copy and paste text in a message.*

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 inbox ► More ► Reply or open the message ► Reply.
- 2 ► Include Message to include the original message in your reply or ► Write New to exclude the original message from your reply.

- 3 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 ➡ 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 you 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 & Rec. or No Send & Rec. to delete messages.

My 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 My 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.

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 Groups tab ► More ► Add Chat Group ► New Chat Group.
- 2 Select contacts to invite to the chat group from your list of contacts
► Continue.
- 3 Enter a short invitation text ► Continue
► Send.

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.

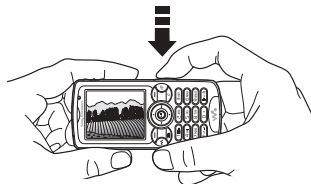
Before you start

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, ➤ *38 Picture messaging (MMS)*, and that Internet settings are entered in your phone, ➤ *61 Settings*.
- Before you send a picture or video clip using email make sure that you have entered settings for a data account and for an email account in your phone, ➤ *41 Email*.

To 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 .

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

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.

 *Do not look directly at the camera light diodes of the phone using a magnification device. Failure to comply with this warning may damage your eyes.*

To use the zoom

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

To adjust brightness

Use the navigation key to increase or decrease brightness.

To turn on the photo light

To take pictures in a dimly lit environment, press .

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 drag-and-drop camera pictures onto a computer ➡ *69 Transferring files using the USB cable.*

To further enhance and organize the camera pictures on a computer, Windows users can install Adobe® Photoshop® 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

- 1 ▶ **File Manager** ▶ **Pictures** and select a picture.
- 2 ▶ **View** ▶ **More** ▶ **Slide Show**.

To view information about a file

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

Using pictures

Add a picture to a contact, use it 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. Please note that you are not allowed to exchange some copyright protected material. For more information on sending and receiving pictures in messages ► **35 Messaging.**

To send a picture

- 1 ► **File Manager ► Pictures** and scroll to a picture. ► **More ► Send** and select a transfer method.
- 2 For more options ► **More.**

To receive a picture via a transfer method

Select a transfer method and follow the instructions that appear.

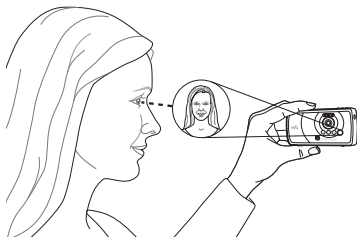


Some phones that support pictures cannot receive picture sizes of more than 160x120. The best picture size to view on a computer is 1632x1224.

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  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

Record a video clip or take a picture ➤ **More** and select an option.

You can also view your video clips on a computer, ➤ *59 To view a video clip on a computer.*

Transferring pictures to your computer

Using the USB cable, you can drag-and-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™, radio, PlayNow™, ringtones, MusicDJ™, VideoDJ™, 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 following operating systems to be able to use Disc2Phone: Windows® 2000 SP3/SP4, XP Home SP1/SP2 or XP Professional SP1/SP2.*

To transfer files with the provided USB cable

➡ *69 Transferring files using the USB cable.*

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 File Transfer mode, right-click on the Removable Disk icon in Windows Explorer 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™ 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 **(⏸)** to pause the playback. Press again to resume playing.
- Press **(⏭)** to go to the next music file or video clip.
- Press **(⏮)** to go to the previous music file or video clip.
- Press and hold **(⏭)** or **(⏮)** to fast forward or rewind when playing music files or video clips.
- Press **(⏮)** or **(⏭)** to view and scroll files in the current playlist during playback.
- Press **Play** to select a highlighted file in a list.

- When a video clip is playing, press  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  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 setting

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

Radio

Listen to FM radio with RDS (Radio Data System) functionality. You must connect the handsfree to your phone as it works as an antenna. The radio can also be used as an alarm signal
 **71 Alarm clock.**

 *Do not use the phone in areas where 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  or  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  -  to save in positions 1 to 10.

To select radio channels

Use the navigation key or press  -  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 **(#->F)** to go directly 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 ringtones) in your phone and on the Memory Stick.
- **Playlists** – create or play your own lists of music files.
- **Videos** – lists all video clips in your phone and on the Memory Stick.

Playlists

To organize the media files that are stored in the **File Manager**, you can create playlists. Files in a playlist can

be sorted by artist, title or by the order in which the files were added to the playlist. You can add a file to more than one playlist.

When you delete a playlist or a file from the playlist, 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 **(C)**.

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 user-created 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 operator-dependent. 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.



This service is not available in all countries.

Before you start

If Internet settings are not in your phone ► **61 Settings**.

To listen to PlayNow™ music

► **PlayNow™** and select music from a list.

Downloading from PlayNow™

The total price appears when you 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 (#+*) from standby. All signals except the alarm signal are affected.

To set the ringtone volume

- 1 ► **Settings** ► and scroll to the **Sounds & Alerts** tab ► **Ring Volume** and press  or  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 notified of an incoming message.
- **Key Sound** – select what sound to hear when you press the keys.

MusicDJ™

Compose and edit your own melodies to use as ringtones. A melody consists of four types of tracks – **Drums**, **Basses**, **Chords**, and **Accents**. A track contains a number of music blocks.

The blocks consist of pre-arranged sounds with different characteristics. The blocks are grouped into **Intro**, **Verse**, **Chorus**, and **Break**. You compose a melody by adding music blocks to the tracks.

To compose a melody

- 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™ 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

- 1 ► **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.
- Replace – to select a new video clip.
- Delete – to remove the video clip.
- Move – to move the video clip to another position.

To edit a selected picture

► Edit for options:

- Replace – to select a new picture.
- Duration – to select the display time for 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 QuickTime™ player software found on the CD that comes with your phone.

PhotoDJ™

Edit files using PhotoDJ™ or when viewing 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 www.SonyEricsson.com/support.

To select or change a theme

► **File Manager** ► **Themes** and select a theme.

Exchanging themes

Exchange themes using a transfer method.

To send a theme

- 1 ► **File Manager** ► **Themes** and select a theme.
- 2 ► **More** ► **Send** and select a transfer method.

To receive and save a theme

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

- 2 Follow the instructions that appear 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  to end the game.

Applications

Download and run Java™ 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

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