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Sony Ericsson

GSM 850/900/1800/1900

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Please note:

Some of the services in this User guide are not supported by all networks. *This also applies to the GSM International Emergency Number 112.*

Please contact your network operator or service provider if you are in doubt whether you can use a particular service or not.

Please read the *Guidelines for safe and efficient use* and the *Limited warranty* chapters before you use your mobile phone.

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Instruction symbols

The following appear in the User guide:



Note



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
➡ *14 Navigation.*



Press the navigation key centre.



Press the upper part of the navigation key.



Press the lower part of the navigation key.



Press the left part of the navigation key.



Press the right part of the navigation key.

Getting started

Assembly, SIM card, battery, turning on, help, Flight mode, calls, activity menu, PC Suite, camera, blog.

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


Assembly

To use your phone


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


SIM card

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

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

PIN

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

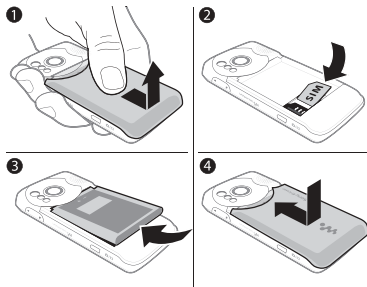
 *If you enter the wrong PIN three times in a row, PIN blocked appears. To unblock it, you need to enter your PUK (Personal Unblocking Key) ➤ 77 SIM card lock.*

Battery

Some functions use more battery power than others and may cause a need for more frequent re-charging. If talk time or standby time becomes noticeably shorter, you may have to replace the battery. Only use approved batteries from Sony Ericsson ➤ 88 Battery.

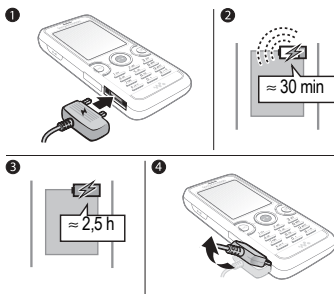
SIM card and battery

To insert SIM card and battery



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

To charge the battery

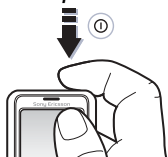



- 1 Connect the charger plug to the phone with the symbol facing upwards.
- 2 It may take up to 30 minutes before the battery icon appears.
- 3 Wait approximately 2.5 hours or until the battery icon indicates that the battery is fully charged. Press a key to activate the screen.
- 4 Remove the charger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


Turning on your phone

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

To turn on the phone



- 1 Press and hold . The first start-up may take a few minutes.
- 2 Select to use the phone in:
 - Normal – full functionality or
 - Flight mode – limited functionality with network, FM radio and Bluetooth™ transceivers off ➤ 7 *Flight mode menu*.
- 3 Enter your SIM card PIN, if requested.
- 4 At first startup, select the language for your phone menus.
- 5 ► Yes for the setup wizard to help you.
- 6 Follow instructions to complete setup.

 *Predefined settings may already exist in your phone. You may be asked to register your phone at Sony Ericsson. If you accept to register your phone, no personal data, such as your phone number, will be transferred to or processed by Sony Ericsson.*

Standby

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

Help in your phone

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

To use the setup wizard

► Settings ► the General tab ► Setup wizard and select an option:

- Settings download
- Basic setup
- Tips and tricks

To view information about functions

Scroll to a function ► More ► Info, if available.

To view the phone demonstration


► Entertainment ► Demo tour.

Settings download

Automatically set up functions in your phone that use the Internet; Internet, picture messaging, email, My friends, synchronization, update service, blog and streaming.


You can use Settings download if:

- Your SIM supports the service
- Your phone is connected to a network
- Your phone is started in normal mode and does not already have predefined settings.

 *Contact your network operator or service provider for more information.*

Flight mode menu

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

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

To view Flight mode menu options

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

Making calls

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

To make a call

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


To join two calls into a conference call

- 1 Call the first person to include in the conference.
- 2 ▶ **More** ▶ **Hold** to hold the ongoing call.
- 3 Call the second person.
- 4 ▶ **More** ▶ **Join calls**.



Activity menu

You can open the activity menu almost anywhere in the phone menus to view and handle 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. Press  to dismiss an event from the event tab. New events can also be set to appear as pop-up text instead, ▶ **Settings** ▶ the **General** tab ▶ **New events** ▶ **Pop-up**.
- **Running apps** – applications that are running in the background. Select an application to return to it or press  to end it.

- **My shortcuts** – add, delete and change the order of shortcuts. When you select a shortcut and the application opens, other programs are closed or minimized.
- **Internet** – your Internet bookmarks. When you select a bookmark and the browser opens, other programs are closed or minimized.

PC Suite software

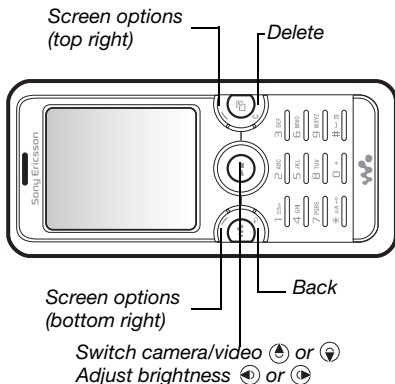
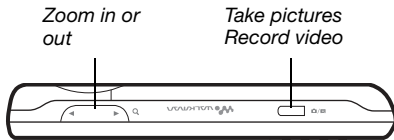
Enhance the experience of your phone by installing the PC Suite software on your computer. This allows you to, for example, synchronize your phone calendar with a computer calendar.

To install the PC Suite software



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

 For the latest version of PC Suite, visit www.sonyericsson.com/support.



Take pictures or record video clips





To take a picture or record video

- 1 From standby, press and hold  to activate the camera.
- 2 Use the navigation key to switch between camera and video recorder.
- 3 **Camera:** Press  to take a picture.



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

Your pictures and video clips are automatically saved in **File manager**
► **Camera album**.

- 4 To take another picture or record another video clip, press  to return to the viewfinder.
To stop using the camera or video recorder, press and hold .

Your personal Web page

Publish your pictures on a Web page.
The phone creates the Web page for you.

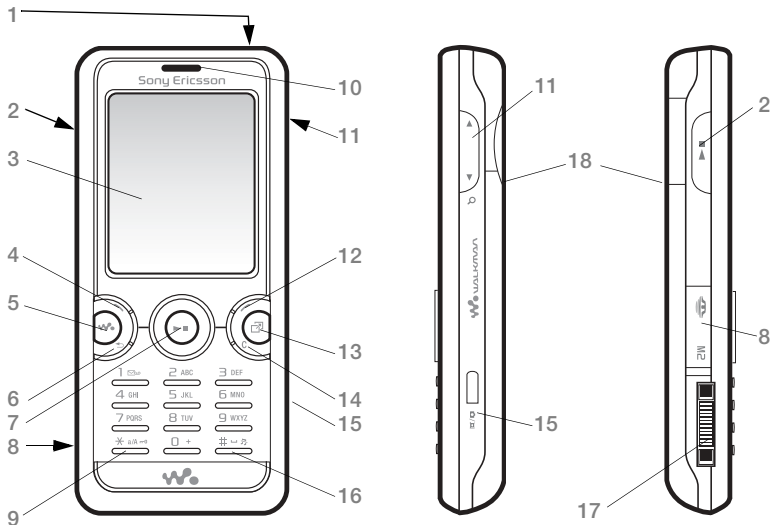
To blog a photo


- 1 Take a photo ► **More** ► **Blog this**.
- 2 Follow the instructions for first time use.
- 3 Add title and text ► **OK** ► **Publish**.
- 4 You will receive a text message with your Web address and log-in data.













Getting to know the phone

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

Phone overview



 *Some icons on keys may differ.*

- 1  Power on/off button
- 2  Play/stop button
- 3 Screen
- 4  Selection key
- 5  Walkman® key
- 6  Back key
- 7 Navigation key / Walkman® player control
- 8 Memory Stick Micro™ (M2™) slot (under the battery cover)
- 9  Keylock key
- 10 Ear speaker
- 11  Volume/camera digital zoom buttons
- 12  Selection key
- 13  Activity menu key
- 14  Clear key
- 15  Camera button
- 16  Silent key
- 17 Connector for charger, handsfree and USB cable
- 18 Camera lens

For more information ➡ *14 Navigation*

Menu overview



PlayNow™*



Internet*



Entertainment

- Online services*
- Radio
- Games
- Video player
- VideoDJ™
- PhotoDJ™
- MusicDJ™
- Remote control
- Record sound
- Demo tour



Camera



Messaging

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



WALKMAN

- Now playing
- Artists
- Tracks
- Playlists



File manager^{*/**}

- Camera album
- Music
- Pictures
- Videos
- Themes
- Web pages
- Games
- Applications
- Other



Contacts

New contact



TrackID™*



Calls**



All



Answered



Dialled



Missed



Organizer

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



Settings**



General

- Profiles
- Time & date
- Language
- Update service
- Voice control
- New events
- Shortcuts
- Flight mode
- Security
- Setup wizard
- Phone status
- Master reset



Sounds & alerts

- Ring volume
- Ringtone
- Silent mode
- Increasing ring
- Vibrating alert
- Message alert
- Key sound



Display

- Wallpaper
- Themes
- Start-up screen
- Screen saver
- Clock size
- Brightness
- Edit line names*



Calls

- Speed dial
- Divert calls
- Switch to line 2*
- Manage calls
- Time & cost*
- Show/hide my no.
- Handsfree



Connectivity*

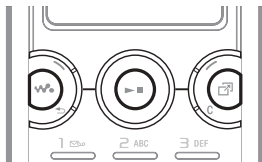
- Bluetooth
- Infrared port
- USB
- Synchronization
- Device mgmt.
- Mobile networks
- Data comm.
- Internet settings
- Streaming settings
- Message settings
- Accessories

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


** Use the navigation key to move across tabs in submenus. For more information 14 Navigation.





Navigation


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





Key


-
-  Go to the main menus or select highlighted items.


 -     Move through the menus and tabs.


 -  Select options shown above these keys on the screen.


 -  Go back one level in the menus. Press and hold to return to standby or to end a function.



 -  Delete items, such as pictures, sounds and contacts. During a call, press and hold to mute the microphone.



 -  Open the activity menu ➔ **7 Activity menu**.


 -  Open or pause the **WALKMAN**.


 -  Press and hold to take a picture or 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 then ► Call to speed dial. Press for shortcuts when browsing ► <i>64 To use Internet keypad shortcuts or access keys.</i>
---	--

	View a shortcut guide when using the camera.
---	--

	Press and then ► Lock keys or Unlock to lock or unlock the phone keys.
---	--

	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.
---	--

	View status information in standby. Increase the volume during a call, or when using the WALKMAN . Zoom out when using the camera or viewing pictures. Press and hold to go back one music track. Press twice to reject a call. Press and hold to voice dial, alternatively say your magic word (if set) ► <i>27 Voice dialling.</i>
---	---















	Decrease the volume during a call, or when using the WALKMAN . Zoom in when using the camera or viewing pictures. Press and hold to go forward one music track. Press and hold to voice dial, alternatively say your magic word (if set) ► <i>27 Voice dialling.</i>
---	---

► Info	Find more information, explanations or tips about selected features, menus or functions available in your phone ► <i>6 Help in your phone.</i>
---------------	--

► More	Enter a list of options. There are different alternatives in the list of options depending on where you are in the menus.
---------------	---

Status bar







Some of the icons that may appear:

Icon	Description
	GSM network signal strength.
	Battery status.
	Battery charging, appears with battery status icon.
	Missed incoming call.
	Text message received.
	Email message received.
	Picture message received.
	Voice message received.
	Ongoing call.
	Keylock is on.
	Handsfree is connected.
	Radio playing in the background.
	Calendar reminder.
	Task reminder.





Shortcuts

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

Using keypad shortcuts

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

Using navigation key shortcuts

In standby, go to a shortcuts menu or function by pressing , ,  or .

To edit a navigation key shortcut

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

Phone language

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

To change the phone language

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

In standby, you can also press:

- 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 to use and mark it. ► Save to exit the menu.

Entering letters

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

- Multitap text input
- T9™ Text Input

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

To change the text input method

Before, or when entering letters, press and hold to change the method.

To change the writing language

Before, or when entering letters, press and hold and select another writing language.

Options when entering letters

► More for options when writing a message.

To enter letters using multitap input

- Press - repeatedly until the desired character appears.
- Press to shift between capital and lower-case letters.
- Press and hold - to enter numbers.
- Press to delete letters or numbers.
- Press 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 For example, to write the word “Jane”, press **5**, **2**, **6**, **3**.
- 2 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 **#↵**.
- 3 Continue writing the message. To enter a punctuation mark, press **1** and then **Ⓛ** or **Ⓜ** repeatedly, press **#↵** to accept and add a space.

To add words to the T9 Text Input dictionary

- 1 When entering letters ► **More** ► **Spell word**.
- 2 Edit the word by using multitap input. Use **Ⓜ** and **Ⓢ** to move the cursor between the letters.

To delete a character, press **C**.

To delete the entire word, press and hold **C**.

When you have edited the word ► **Insert**. The word is added to the T9 Text Input dictionary. Next time you enter this word using T9 Text Input, it appears in alternative words.

Next word prediction

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

To turn next word prediction on/off

When entering letters ► **More** ► **Writing options** ► **Next word pred**.

To use next word prediction

When entering letters, press **#↵** to accept or continue.

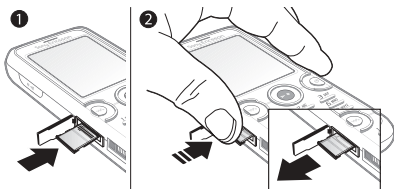
File manager

Use the file manager to handle items such as pictures, videos, music, themes, Web pages, games and applications saved in the phone memory or on the memory card.

Memory Stick Micro™ (M2™)

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

To insert and remove a memory card



- 1 Open the lid.
- 2 Insert the memory card as shown (with the contacts facing up). Press the edge to release and remove the card.

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

Create subfolders to move or copy files to. Games and applications can be moved within the **Games** and **Applications** folders and from

the phone memory to the memory card. Unrecognized files are saved in the **Other** folder. When handling files, you can select several or all files in a folder at the same time for all items except **Games** and **Applications**.

Memory status

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

File manager menu tabs

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

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

File information

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

To use a file from the file manager

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

To move or copy a file to memory

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

To move or copy files to a computer

➤ 70 *Transferring files using the USB cable.*

To create a subfolder

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

To select several files

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

To select all files in a folder

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

To delete a file or a subfolder from the file manager

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

Memory card options

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

To use memory card options

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

Calling

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

Making and receiving calls

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



➤ 5 *Turning on your phone.*

Networks

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

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

To view available network options

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


To make a call

- 1 Enter a phone number (with international country code and area code, if applicable).
- 2 ▶ **Call** to make a voice call or ▶ **More** to view options.
- 3 ▶ **End call** to end the call.



*You can call numbers from your contacts and call list ➤ 23 **Contacts**, and ➤ 25 **Call list**. You can also use your voice to make calls ➤ 26 **Voice control**.*

To make international calls

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

To re-dial a number

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





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

To answer or reject a call


▶ **Answer** or ▶ **Busy**.

To turn off the microphone



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

To turn the loudspeaker on or off during a voice call

► More ► Turn on speaker or Turn off speaker.

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






To change the ear speaker volume





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

Missed calls

When the activity menu is set to default, missed calls appear in the **New events** tab in standby. If pop-up is set to default **Missed calls** appears in standby
➤ 7 Activity menu.


To check missed calls from standby

- If activity menu is set to default, press  and use  or  to scroll to the **New events** tab. Scroll  or  to select a number and ► Call to call.

- If pop-up is set to default, ► Calls and use  or  to scroll to the **Missed** tab. Scroll  or  to select a number and ► Call to call.

Emergency calls

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

 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 ► More ► Options ► Special numbers ► Emergency nos.

Contacts

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

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

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





Default contacts

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

To select default contacts

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


Phone contacts

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

To add a phone contact

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

To delete a contact

- 1 ► Contacts and scroll to a contact.
- 2 Press  and select Yes.

To delete all phone contacts

If Phone contacts is selected as default, ► Contacts ► More ► Options ► Advanced ► Delete all contacts ► Yes and ► Yes. Names and numbers on the SIM card are not deleted.

To automatically save names and phone numbers on the SIM card

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

SIM contacts

Save contacts on your SIM card.

To add a SIM contact

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

Memory status

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

To view memory status

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

Using contacts

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

- Call phone and SIM contacts.
- Send phone contacts to another device.
- Copy contacts to phone and SIM card.
- Add a picture or a ringtone to a phone contact.
- Edit contacts.
- Synchronize your contacts.

To call a phone contact

- 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 make a voice call.

To call a SIM contact

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

To send a contact


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

To send all contacts

- ▶ **Contacts** ▶ **More** ▶ **Options**
- ▶ **Advanced** ▶ **Send all contacts** and select a transfer method.

To copy names and numbers to the SIM card

- 1 ▶ **Contacts** ▶ **More** ▶ **Options**
▶ **Advanced** ▶ **Copy to SIM**.
- 2 Select one of the alternatives.


 When copying all contacts from the phone to the SIM card, all existing SIM card information is replaced.

To copy names and numbers to phone contacts

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

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

- 1 ► **Contacts** and select the contact ► **More** ► **Edit contact**.
- 2 Select the relevant tab and then select **Picture** or **Ringtone** ► **Add**.
- 3 Select an option and an item ► **Save**.

 If your subscription supports **Calling Line Identification (CLI)** service, you can assign personal ringtones to contacts.

To edit a phone contact

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

To edit a SIM contact

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

To save and restore contacts with a memory card

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

To select the sort order for contacts

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

Synchronizing contacts

You can synchronize your contacts with a contacts application on the Web. For more information ► **66 Synchronizing**.

Call list

Information about most recent calls.

To call a number from the call list

- 1 From standby, ► **Calls** and select a tab.
- 2 Scroll to the name or number to call ► **Call** to make a voice call.

To add a call list number to contacts

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

To clear the call list

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

Speed dial with pictures

Save numbers in positions 1-9 in your phone to access them easily. Speed dial is dependent on your default contacts ► **23 Default contacts**, for example, you can speed dial numbers saved on the SIM card.

If you add contacts with pictures to speed dial positions, the contact pictures appear for easy reference ► **25 To add a picture, ringtone sound or video to a phone contact**.

To edit speed dial numbers

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

To speed dial

From standby, enter the position number ► **Call**.

Voicemail

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



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

To call your voicemail service

From standby, press and hold **1**. If you have not entered a voicemail number, ► **Yes** and enter the number.

To edit your voicemail number

► **Messaging** ► **Settings** ► **Voicemail number**.

Voice control

Manage calls with your voice by creating voice commands to:

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

Before voice dialling

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

To activate voice dialling and record names

- 1 ► Settings ► the General tab ► Voice control ► Voice dialling ► Activate ► Yes ► New voice and select a contact.
- 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 to record. The voice command is played back to you.
- 4 If the recording sounds OK ► Yes. If not ► No and repeat step 3.
To record another voice command for a contact ► New voice ► Add again and repeat steps 2-4 above.

Caller name

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

To turn the caller name on or off

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

Voice dialling

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

To make a call

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

To make a call with a handsfree

From standby, press and hold the handsfree button, or press the Bluetooth headset button.

The magic word

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



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


To activate and record the magic word

- 1 ► Settings ► the General tab ► Voice control ► Magic word ► Activate.
- 2 Instructions appear. ► Continue. Wait for the tone and say the magic word.

- ▶ **Yes** to accept or ▶ **No** to record a new magic word.
- Instructions appear. ▶ **Continue** and select the environments in which your magic word is to be activated.

Voice answering

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

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

To activate voice answering and record voice answer commands

- ▶ **Settings** ▶ the **General** tab ▶ **Voice control** ▶ **Voice answer** ▶ **Activate**.
- Instructions appear. ▶ **Continue**.
Wait for the tone and say “Answer”, or another word.
- ▶ **Yes** to accept or ▶ **No** for a new recording.
- Instructions appear. ▶ **Continue**.
Wait for the tone and say “Busy”, or another word.
- ▶ **Yes** to accept or ▶ **No** for a new recording.
- Instructions appear. ▶ **Continue** and select the environments in which voice answering is to be activated.

To answer or reject a call using voice commands

When the phone rings, say:

- “Answer” to connect the call.
- “Busy” to reject the call.

To edit your voice commands

- ▶ **Contacts** and scroll to a contact.
- ▶ **More** ▶ **Edit contact** and scroll to the relevant tab.

To re-record a voice command

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



Diverting calls

Divert calls, for example, to an answering service.



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

Your phone has the following options:

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

To activate a call divert

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

To deactivate a call divert

Scroll to the divert option ► **Deactivate**.

More than one call



Handle more than one call simultaneously.



Call waiting service

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

To activate or deactivate the call waiting service

► **Settings** ► the **Calls** tab by using  or  and ► **Manage calls** ► **Call waiting**.

To make a second call

- 1 ► **More** ► **Hold** to hold the ongoing call.
- 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 with the ongoing call.

► **Replace active call** to answer and end the ongoing call.



Handling two voice calls

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

► **More** for options:

- **Switch** – to switch between the two calls.
- **Join calls** – to join the two calls.
- **Transfer call** – to connect the two calls. You are disconnected from both calls.

► **End call** for options:

- **Yes** – to retrieve the call on hold.
- **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 and add up to five participants, or make another call.



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

To join the two calls into a conference call

► More ► Join calls.

To add a new participant

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

To release a participant

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

To have a private conversation

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



Two voice lines

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

To select a line for outgoing calls

► Settings and use ⏪ or ⏩ to scroll to the Calls tab. Select line 1 or 2.

To change the name of a line

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

My numbers

View, add and edit your own phone numbers.



To check your phone numbers

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

Accept calls

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

To add numbers to the accepted callers list

- ▶ Settings and use  or  to scroll to the Calls tab ▶ Manage calls
- ▶ Accept calls ▶ Only from list ▶ Edit
- ▶ New ▶ Add. Select a contact or
- ▶ Groups ▶ 33 Groups.


To accept all calls

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



Restricted dialling

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



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

The following calls can be restricted:

- All outgoing – all outgoing calls.
- Outgoing intl – all outgoing international calls.
- Outg. intl roam. – all outgoing international calls except to your home country.

- All incoming – all incoming calls.
- Inc. when roaming – all incoming calls when you are abroad
▶ 21 Networks.

To activate or deactivate a call restriction

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



Fixed dialling

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



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

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



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

To activate or deactivate fixed dialling

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

To save a fixed number

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



Call time and cost

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

To check the call time






▶ **Settings** and use  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 use tone signals

- Press  + ,  or  to send tones.
- ▶ **More** ▶ **Disable tones** or **Enable tones** to turn the tones on or off during a call.
- Press  to clear the screen after a call.

Notepad

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

To call or save from the notepad

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

Showing or hiding your number


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

To always show or hide your phone number

- 1 ► Settings ► the Calls tab ► Show/hide my no.
- 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
➡ 34 Messaging.

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

You can also use groups (with numbers) when you create accepted callers lists
➡ 31 Accept calls.

To create a group of numbers and email addresses

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

Business cards

Add your own business card as a contact.

To add your own business card

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

To send your business card

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

Messaging

Text messaging, picture messaging, 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.

Before you start

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

To set a service centre number

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


Sending text messages

For information about entering letters
► 17 Entering letters.



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. (You can save a message for later in Drafts by pressing  ► Save message.)
- 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 last used recipients ► 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 When writing your message ► More ► Copy & paste.
- 2 ► Copy all or ► Mark & copy and use the navigation key to scroll and mark text in your message.
- 3 ► More ► Copy & paste ► Paste.

To insert an item in a text message


- 1 When writing your message ► **More** ► **Add item**.
- 2 Select an option and then an item, for example, a picture.



*You can convert your text message to a picture message. When writing your message ► **More** ► **To picture msg and continue creating a picture message**, ► **37 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. ► **7 Activity menu tabs**.

If **New events** is set to **Pop-up**, 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. ► **7 Activity menu tabs**.

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

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 or ► **Delete messages** to delete messages.

Long messages

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



Check with your service provider for the maximum number of messages that can 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 ► **35 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 ► **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 ▶ View ▶ More ▶ View status.

Picture messaging (MMS)

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




Before you start

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

If no Internet profile or message server exists, you can receive all the settings for MMS automatically from your network operator or from www.sonyericsson.com/support.

Before sending a picture message, you can check that the address of your message server and an Internet profile are set: ▶ Messaging ▶ Settings ▶ Picture message ▶ MMS profile and select a profile. ▶ More ▶ Edit ▶ Message server and ▶ More ▶ Edit ▶ Internet profile.

To create and send a picture message

- ▶ Messaging ▶ Write new ▶ Picture msg. Scroll  to use toolbar options. Scroll  or  to select an option.
- When ready to send ▶ Continue.
- ▶ Enter email addr. or ▶ Enter phone no. or ▶ Contacts look-up to retrieve a number or group in Contacts or select from last used recipients ▶ Send.



When writing and editing picture messages you can use the copy and paste functionality ▶ 34 *To copy and paste text in a message.*

To create your own signature for picture messages

- ▶ Messaging ▶ Settings ▶ Picture message.
- ▶ Signature ▶ New signature and create your signature as a picture message.

To set default picture message options

- ▶ Messaging ▶ Settings ▶ Picture message and select 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 another recipient or ► **Edit recipients** to edit and add recipients. ► **Edit subject** to change the message subject or ► **Advanced** for more send options.

Receiving picture messages

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

To set automatic download


► **Messaging** ► **Settings** ► **Picture message** ► **Auto download** to view and select one of the following:

- **Always** – automatic download.
- **Ask in roaming** – ask to download when not in home network.
- **Not in roaming** – do not download when not in home network.
- **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, it appears in the activity menu if **New events** is set to **Activity menu**. ► **View** to read the message. ➤ **7 Activity menu tabs**.


If **New events** is set to **Pop-up**, you are asked if you want to read the picture message, ► **Yes** to read or play. ➤ **7 Activity menu tabs**.

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 phone memory is full, you must delete messages to be able to receive new messages. Select a message and press  to delete.

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.

To use a 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 the template is edited.

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 last used recipients ► **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.
► **7 Activity menu tabs.**

If **New events** is set to **Pop-up**, 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. ► **7 Activity menu tabs.**



Email

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

The email address that you use on your computer can also be used in your phone. Your phone needs the same email settings as used by your computer for your email address. To use your computer email address in your phone, do one of the following:

- **Receive settings automatically**
The easiest way is to have settings sent directly to your phone. Use Internet on your computer to go to www.sonyericsson.com/support.
- **Enter settings manually**
 - Ask your email provider for settings information. An email provider is the person or company who provided your email address, for example, your IT administrator at work or an Internet provider.

- You may have a document at home from your email provider with the settings information.
- You may find the information in your computer email program settings.

What information do I need?

The minimum you need is the following:

Setting types	Examples
Connection type	POP3 or IMAP4
Email address	joe.smith@example.com
Incoming server	mail.example.com
Username	jsmith
Password	zX123
Outgoing server	mail.example.com



There are many different email providers. Their terminology and required information may differ. Not all service providers allow email access.

There are also setup instructions and help information as you enter settings.



To enter email settings

- 1 ► Messaging ► Email ► Settings.
- 2 After settings are entered, ► Inbox ► More ► Send & receive to access your email.


When settings are entered, your phone can connect to an email server to send and receive email messages.

For more information, contact your email provider.

To create an email account

- 1 ► Messaging ► Email ► Settings ► New account ► Add.
- 2 Enter a name for the account ► OK. For help ► Setup instructions, or press  to a setting ► Info.
- 3 Press  to a setting and enter the following minimum required settings:
 - Email alert and select the alert sound for new messages.
 - Connect using and select a data account (provided by your network operator, ► Info).
 - Email address, enter your email address.
 - Connection type (POP3 or IMAP4).
 - Incoming server, enter the server name.
 - Username, enter the username for the email account.
 - Password, enter the password for the email account.
 - Outgoing server, enter the server name.

To enter advanced email account settings (optional in most cases)




- 1 ► Messaging ► Email ► Settings.
- 2 Select an account to edit ► More ► Edit account ► Advanced settings.
- 3 Press  to select and enter settings, if required by your email provider, for example, Check interval.


To receive and read email messages

- 1 ► Messaging ► Email ► Inbox ► Send&rec when the inbox is empty or ► Messaging ► Email ► Inbox ► More ► Send & receive to download new messages. This also sends any messages in the outbox.
- 2 Select a message in the inbox ► View to read it.

To write and send an email message

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

- 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. To add more attachments ► Add.
- 7 ► Continue ► Send or More ► Save in Outbox to save and send later.

 *When writing and editing email messages you can use the copy and paste functionality ► 34 To copy and paste text in a message.*

To save an email message

- 1 ► Messaging ► Email ► Inbox.
- 2 Select a message ► More ► Save message ► Saved email.

To reply to an email message

- 1 Select the message in the inbox to reply to ► More ► Reply or open the message ► Reply.
- 2 ► Yes to include the original message in your reply or ► No 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 view or save an attachment in an email message

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

Active email account

If you have several email accounts, you can change which one is active.

To change the active email account

► Messaging ► Email ► Settings and select an account.

Push email


Receive a notification in your phone from your email server that you have new email, if supported by your email provider.

To turn on push email notification

- When using send & receive, ► Yes to turn on, if required or
- ► Messaging ► Email ► Settings. Select an account to edit ► More ► Edit account ► Advanced settings ► Push email and select an option.


To delete an email message (POP3)

- 1 ► Messaging ► Email ► Inbox ► More.
- 2 ► Mark for deletion or ► Mark several ► Mark or Unmark.

 *Marked messages will be deleted when you next connect to your server.*


To delete an email message (IMAP4)

- 1 ► Messaging ► Email ► Inbox ► More.
- 2 ► Mark for deletion or ► Mark several ► Mark or Unmark.
- 3 ► More ► Clear inbox to delete messages.

 *All messages marked for deletion in the phone and on the server will be deleted.*

My friends

Connect and log in to the My friends server to communicate online with your favourite friends. If your subscription supports instant messaging and presence services, you can send and receive messages and see contact status if online. If no settings exist in your phone, you need to enter server settings.

 *Contact your service provider for more information.*

To enter server settings

- 1 ► Messaging ► My friends ► Configure.
- 2 Add username, password, server information and select an Internet profile to use. This information is supplied by your service provider.

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 who will see your status

- 1 ► Messaging ► My friends ► More ► Settings and select Show my status.
- 2 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 who to invite to the chat group from your contacts list ► 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.



Conversation history is preserved between log out and log in to let you return to chat messages from previous conversations.

To save a conversation

► Messaging ► My friends ► the Conversations tab and open a conversation ► More ► Save conv.

To view a saved conversation

► Messaging ► My friends ► the Conversations tab ► More ► Saved conv.

To view watching users

► Messaging ► My friends ► the Contacts tab ► More ► Watching users. A list of users on the My friends server watching your status information appears.

To view or edit settings

- ▶ Messaging ▶ My friends ▶ More
- ▶ Settings and select an option:
 - **Show my status:** Select if all users on the service or only your contacts will see your status
 - **Sort contacts:** By availability or alphabetically
 - **Chat alert:** Set the alert behavior
 - **Server settings:** Set the login credentials
 - **Auto-login:** Set if the service should be automatically logged in upon phone start
 - **Allow connection:** Set if the service are allowed to automatically switch or login to network when roaming



Contact your service provider for more information.

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.

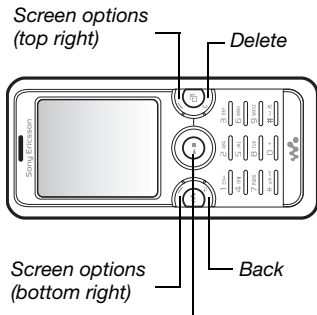
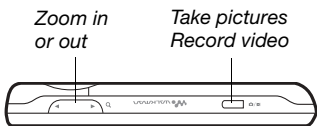
Imaging

Camera, video, blog, pictures.

Camera and video recorder

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

Camera buttons and keys



Switch camera/video or
Adjust brightness or

To take a picture or record video

- 1 Select camera.
 - 2 Use the navigation key to switch between camera and video recorder.
 - 3 **Camera:** Press half way down to use auto focus and then fully down to take a picture.
Video: Press half way down to use auto focus and then fully down to start recording. To stop recording, press again.
- To take another picture or record another video clip, press to return to the viewfinder.
 - To stop using the camera or video recorder and return to standby, press and hold or close the lens cover. Pictures and video clips are saved in File manager ► Camera album.



Camera settings

When you are in the viewfinder
► **Settings** for options to adjust and enhance your pictures and video clips before taking or recording them.

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

To use the zoom

Use volume buttons to zoom in and out.

To adjust brightness

Use the navigation key to increase or decrease brightness.

To use auto focus

Press **(AF)** half way down. You hear a beep when auto focus is set within the frame that appears.

Camera and video options

When the camera or video is activated


► Settings for the following options:

- **Switch to video camera** to record a video clip or **Switch to still camera** to take a picture.
- **Shoot mode (camera):**
 - **Normal** – no frame.
 - **Panorama** – join several pictures into one.
 - **Frames** – add a frame to your picture.
 - **Burst** – take a rapid sequence of pictures.
- **Shoot mode (video):**
For picture message or High quality video.
- **Scenes (camera)** – select from:
 - **Auto** – automatic settings.
 - **Twilight landscape** – a scenic picture at night.

- **Twilight portrait** – for example, for a subject picture at night.
- **Landscape** – a scenic picture.
- **Portrait** – for example, a subject picture.
- **Beach/Snow** – use in bright environments, for example, at the beach or when skiing.
- **Sports** – use for fast-moving objects.
- **Picture size (camera)** – select from:
 - **2 MP (1632x1224)**
 - **1 MP (1280x960)**
 - **VGA (640x480)**
- **Focus** – select from:
 - **Auto** – auto focus for close-ups.
 - **Macro** – use for detailed close-ups.
 - **Infinite** – use to focus on all scenery.
- **Turn on light** – enhance lighting conditions.
- **Turn on night mode (video)** – adapt to poor lighting conditions.
- **Turn on self-timer (camera)** – take a picture a few seconds after pressing the camera button.
- **Effects** – select from:
 - **Off** – no effect.
 - **Black & white** – no colour.
 - **Negative** – reversed colours.
 - **Sepia** – brown tint.
 - **Solarize** – overexposure.

- **White balance** – adjust colours to lighting conditions. Select from Auto, Daylight, Cloudy, Fluorescent or Incandescent.
- **Metering mode**– adjust exposure to the whole or the centre of the video. Select from Normal or Spot.
- **Picture quality (camera):** Normal or Fine picture quality.
- **Turn off mic. (video)** – set microphone.
- **Shutter sound (camera)** – select different shutter sounds.
- **Turn on time and date (camera)** – add time and date to a picture to appear as green text in the lower right corner. View in 1:1 size or use zoom when viewing a picture to see the text.
- **Save to** – select to save to Memory Stick or Phone memory.

Camera shortcuts

When using the camera, you can also use keys as shortcuts to options. Press  for a camera key guide.:

Transferring pictures

Transfer to your computer

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

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

Blog on the Internet

Send pictures to publish in a blog if your subscription supports it.



Web services may require a separate license agreement between you and the service provider. In some locations, additional regulations and/or charges may apply. For more information, contact your service provider.

To send camera pictures to a blog

- 1 When viewing a picture you have just taken ► **More** ► **Blog this**.
- 2 Follow the instructions that appear for first-time use, for example, approve terms and conditions.
- 3 Add title and text ► **OK** ► **Publish** to send a picture to your blog.
 A text message is sent to your phone with your Web address and log-in information. You can forward the text message for others to access your Web page photos.

To send pictures to a blog


- 1 ▶ File manager to select a picture in a folder.
- 2 ▶ More ▶ Send ▶ To blog.
- 3 Add title and text ▶ OK ▶ Publish.

To visit a blog address in a contact

▶ Contacts and select a contact
Web address ▶ Go to.

Camera album printing

Camera pictures are saved in ▶ File manager ▶ Camera album. You can print camera album pictures in your phone via the USB cable connected to a PictBridge™ compatible printer. You can also save pictures to a Memory Stick Micro™ (M2™) and print them later, if your printer supports this.

 You can also print via a Bluetooth compatible printer.


To view your camera pictures

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

To print camera pictures via USB

- 1 ▶ File manager ▶ Camera album.
- 2 ▶ More ▶ Mark ▶ Mark several or Mark all pictures for printing.
- 3 ▶ More ▶ Print and follow instructions.

- 4 Connect the USB cable to the phone.
- 5 Connect the USB cable to the printer.
- 6 Wait for feedback in the phone ▶ OK.
- 7 Set printer settings, if required ▶ Print.

 *Disconnect and re-connect the USB cable if there is a printer error.*

To print camera pictures via memory card

- 1 Check printer documentation for information regarding settings, memory card and PictBridge support.
- 2 When viewing camera pictures saved on a memory card,
▶ More ▶ Mark ▶ Mark several or Mark all pictures for printing.
- 3 ▶ More ▶ Print ▶ DPOF (M.S.) ▶ Save. A printing instructions file (DPOF) is created and saved on the memory card.
- 4 Remove the memory card from your phone and insert it into the memory card slot in your printer.
- 5 Follow instructions that may appear on the printer and in printer documentation.

Pictures and video clips

View and use pictures and video clips.

Handling pictures

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

To view and use pictures

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

To display pictures in a slide show

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

To view information about a file

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

Using pictures

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



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

Screen saver

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

To edit pictures

➡ 51 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 pictures in messages ➡ 34 Messaging.

To send a picture

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



Some phones do not support pictures sizes larger than 160x120 pixels.

To receive a picture

▶ Settings ▶ Connectivity and select a transfer method

To save a picture in a message

➤ 35 *To save an item in a text message* or ➤ 38 *To save an item in a picture message* or ➤ 42 *To view or save an attachment in an email message.*

Saving pictures and video clips

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

If the phone memory or Memory Stick Micro™ (M2™) is full, you cannot save any more pictures or video clips unless you delete or move files ➤ 18 *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 ➤ 50 *Exchanging pictures.*

To use more video clip or picture options

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

Transferring pictures to your computer

Using the USB cable, you can drag and drop camera pictures to a computer
➤ 70 *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 download it.

To connect to a remote screen

▶ **File manager** ▶ **Pictures** ▶ **View**
▶ **More** ▶ **Remote screen.** ➤ 68 *To add a device to your phone.*

PhotoDJ™

Edit pictures using PhotoDJ™.

To edit and save a file

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

Themes

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

To select or change a theme

► File manager ► Themes and select a theme.

Exchanging themes

Exchange themes using a transfer method.

To send a theme

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

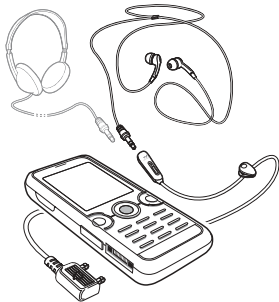
To receive and save a theme

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

Entertainment

Handsfree, Walkman® player, Video player, TrackID™, PlayNow™, ringtones, MusicDJ™, VideoDJ™, sound recorder, games, applications.

Stereo portable handsfree



To use the handsfree

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







Walkman® player and Video player

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

To play videos

- 1 ► **Entertainment ► Video player.**
A player browser opens.
- 2 Browse for video clips and highlight a title ► **Play.**







The following options are available:

- Press  to stop the playback. Press again to resume playing.
- Press  to go to the next video clip.
- Press  to go to the previous video clip.
- Press and hold  or  to fast forward or rewind when playing video clips.
- When playing a video clip, ► **More** for options.
- Press and hold  to exit.

To play music

- 1 ► **WALKMAN.** The Walkman® player browser opens.
- 2 ► **More ► My music** to browse by Artists, Albums, Tracks or Playlists or ► **Play** to listen to all your tracks in a play queue.

The following options are available:

- Press  to stop the playback. Press again to resume playing.
- Press  to go to the next track.
- Press  to go to the previous track.
- Press and hold  or  to fast forward or rewind a track.
- When playing a track, ► **More** for options.
- Press and hold  to exit.

Transferring music

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

Before you start

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

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

To install Disc2Phone


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

To use Disc2Phone


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

For more information ➡ *70 Transferring files using the USB cable.*

- 2 **Computer:** Start/Programs/ Disc2Phone.
- 3 For details on transferring music, please refer to Disc2Phone Help. Click **?** in the top right corner of the Disc2Phone window.

 *Do not remove the USB cable from the phone or computer during transfer, as this may corrupt the memory card. You cannot view the transferred files in your phone until you have removed the USB cable from the phone.*

You can obtain CD information (artist, track and so forth) via Disc2Phone if you are connected to the Internet and extracting music from a CD.

 *For safe disconnection of the USB cable in file transfer mode, right-click the removable disk icon in Windows® Explorer and select Eject.*

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

To transfer files with the USB cable provided

➡ *70 Transferring files using the USB cable.*

Browsing files

Browse music files and video clips:

- **Artists** – lists music files by artist.
- **Albums** – lists music files by album.
- **Tracks** – lists all music files (not ringtones) in your phone and on a memory card.
- **Playlists** – create or play your own lists of music files.
- **Onl. channels** – lists bookmarks for streaming video or music.

Playlists

To organize the media files saved in the file manager, you can create playlists. 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 ► More ► My music ► 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 ► More ► My music ► 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 ► More ► My music ► Playlists select a playlist ► Open.
- 2 Select the file and press **(C)**.

To delete a playlist

- WALKMAN ► More ► My music ► Playlists select a playlist and press **(C)**.

WALKMAN options

- More for options:
 - My music – browse music files.
 - Settings for the following:
 - **Play mode** – change the playback order of tracks. Select **Shuffle** to play the playlist in random order, or **Loop** to restart the playlist when the last track has been played.
 - **Equalizer** – change treble and bass settings.
 - **Stereo widening** – change the output sound.
 - **Visualizations** – change visualizations to accompany the music.
 - **Skins** – change the background colour.
 - File for the following:
 - **Send** – send a music file or video clip.
 - **Information** – view information about the current file.

- **Delete** – remove a file. In playlists that you have created only the reference to the file is removed. In the **Tracks** list, the file is permanently deleted from the memory.

► **Save playlist** – create your own playlists.

► **Minimize** – minimize the Walkman® player and return to standby with the music still playing.

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 ► *62 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** ► **More** ► **Go to** ► **Enter address**.
- 2 Enter or choose the address of a Web page and select a link to stream from. A player opens automatically when a link is selected.

TrackID™

TrackID™ is a free music recognition service. You can automatically search for title, artist and album names about a song you hear playing through a loudspeaker or playing on the radio. TrackID™ is not available in all countries.

To search for song information

- ► **TrackID™** when you hear a song.
- ► **More** ► **TrackID™** when you hear a song playing on the radio.



For cost information contact your service provider.

Radio

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







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

To listen to the radio

Connect the handsfree to your phone

► Entertainment ► Radio.



Radio controls

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

Saving radio channels



Save up to 20 preset channels.

To save radio channels

► Entertainment ► 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.
- **Save** – save the current frequency in a position.
- **Channels** – select, rename, replace or delete a preset channel.
- **Auto save** – save tuned channels in positions 1 to 20. Previously saved channels are replaced.

- **TrackID™** – search automatically for artist and title name for a song currently playing on the radio.
- **Turn on speaker** – use the speaker.
- **Set frequency** – enter a frequency manually. Press  to go directly to **Set frequency**.
- **RDS** – set options for alternative frequency (AF) and station information.
- **Turn on Mono** – turn on mono sound.
- **Minimize** – return to standby to use other functions when using the radio.

To adjust the volume

Press the volume buttons to increase or decrease volume.

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 required settings are not in your phone

► 62 Settings.

To listen to PlayNow™ music

► PlayNow™ and select music from a list.

Downloading from PlayNow™

The 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 preview, you can agree 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 ► Music.

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. A copyright-protected file has a key symbol.

To select a ringtone

► Settings ► the Sounds & alerts tab
► Ringtone.

To turn the ringtone on or off

Press and hold **(#-*)** from standby or
► Settings ► the Sounds & alerts tab for more options. All signals except the alarm signal are affected.

To set ringtone volume

- 1 ► Settings ► the Sounds & alerts tab
► Ring volume and press **(←)** or **(→)** to decrease or increase the volume.
- 2 ► Save.

To set the vibrating alert

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

Sounds and alerts options






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

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

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** ▶ **Music** and select the melody ▶ **More** ▶ **Edit**.

Exchanging MusicDJ™ melodies

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



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

To send a melody

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


To receive a melody via a transfer method

Select a transfer method and follow the instructions that appear.

VideoDJ™

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

To create a video clip

- 1 ▶ **Entertainment** ▶ **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.
- **Delete** – to remove the video clip.
- **Move** – to move the video clip to another position.

To edit a selected picture

► Edit for options:

- **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 text** – to change the text.
- **Colours** – and select **Background** to set background or **Text colour** to set font colour.
- **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 the file manager

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

Sending video clips


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

To trim a video clip

- 1 Select a video clip from the storyboard
▶ 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.

Sound recorder

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

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

To record a sound

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


To listen to a recording

- ▶ File manager ▶ Music and select a recording ▶ Play.

Games

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

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, for example, to use a service. You can view information or set different permission levels.

To view information 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.

Java application screen size

Some Java applications are designed for a specific screen size. 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 and select an option.

Connectivity

Settings, Internet, RSS, synchronizing, Bluetooth™ technology, USB cable, update service.

Settings

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

You can download settings to your phone for Internet browsing, email and picture messaging. This can be done via the setup wizard in your phone or from a computer at

www.sonyericsson.com/support.

To download settings via your phone

▶ Settings ▶ the General tab ▶ Setup wizard ▶ Settings download and follow the instructions that appear.

To download settings via a computer

- 1 Browse to www.sonyericsson.com/support.
- 2 Select a region and a country.
- 3 Select the *Phone setup* tab, and select a phone model.
- 4 Select which setting to download to your phone.

Using Internet

Use Internet to access online services for example, news and banking, search and browse the Web.

To start browsing

► Internet and select a service such as ► More ► Go to ► Search Internet or Enter address to any Web page.

To view options

► Internet ► More.

To stop browsing

► More ► Exit browser.



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

Options when browsing

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

► RSS feeds – select the available feeds for the Web page.

► Go to for the following:

- Sony Ericsson – go to the pre-defined homepage set for the current profile.
- Bookmarks – create, use or edit bookmarks to Web pages.

- Enter address – enter the address of a Web page.
- Search Internet – use Google to search.
- History – list of previously visited Web pages.
- Saved pages – list of your saved Web pages.

► Tools for the following:

- Add bookmark – add a new bookmark.
- Save picture – save a picture.
- Save page – save the current Web page.
- Refresh page – refresh the current Web page.
- Send link – send a link to the current Web page.
- Make a call – make a call when browsing the Internet. ► More ► End call to end the call and continue browsing.

► View for the following:

- Fullscreen – select normal or full screen. Note: Full/normal are only available with portrait.
- Portrait – available when the display is in landscape mode.
- Landscape – select landscape screen mode.

- Text only – select full content or text only.
- Zoom – zoom in or out on the Web page.
- Zoom to normal – set zoom to default.

► Options ► the Browsing tab for:

- Smart-Fit – adjust a Web site to the screen.
- Show pictures – set on or off.
- Show animations – set on or off.
- Play sounds – set on or off.
- Allow cookies – set on or off.
- Keypad mode – select from Shortcuts for browser keys or Access keys for faster Web site navigation, if available.

► Options ► the Other tab for:

- Clear cookies
- Clear cache
- Clear passwords
- Status – show connection info.

► Exit browser to disconnect.

Using bookmarks

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


To work with bookmarks











- 1 ► Internet ► More ► Go to ► Bookmarks and select a bookmark ► More.
- 2 Select an option, such as sending a bookmark as a text message.

Internet shortcuts

When using the Internet, you can use keypad shortcuts to menu options.

To use Internet keypad shortcuts or access keys

- 1 When browsing, press and hold  to select Shortcuts or Access keys.
- 2 If you select Shortcuts, you can press a key for a function as follows:

Key	Shortcut
	Bookmarks
	Enter address
	Search Internet
	History
	Refresh page
	Forward
	Page up
	Not used
	Page down - one at the time
	Fullscreen or Landscape or Normal screen

 Zoom

 Shortcuts

Downloading

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



To download from a Web page

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

Internet profiles

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

To select an Internet profile for the Internet browser

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

Internet profile for Java™ applications

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

Before you start

If settings are not in your phone
► 62 Settings.

To select a profile for Java

► Settings ► the Connectivity tab
► Internet settings ► Settings for Java and select an Internet profile.

Saved information

When browsing, you can save the following information:

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



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.

To allow cookies

► Internet ► More ► Options ► the Browsing tab ► Allow cookies ► On.

To clear cookies, cache or passwords

► Internet ► More ► Options ► the Other tab and select an option ► Yes.

Internet security and certificates

Your phone supports secure browsing. 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 General tab ► Security ► Certificates.

RSS reader

When browsing, you can receive frequently updated content, such as news headlines, as feeds via a Web site. You can browse to a Web page to add new feeds, if available. Really Simple Syndication (RSS) options are set via the RSS reader and shown in the Internet browser.

To add new feeds for a Web page

When browsing ► More ► RSS feeds.

To create a new feed

- 1 ► Messaging ► RSS reader ► More ► New feed.
- 2 ► Select from list or By address and enter the address.

To set and use RSS reader options

► Messaging ► RSS reader ► More and select an option.

Synchronizing

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

Synchronization with a computer

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

Remote synchronization via Internet

Synchronize online via an Internet service.

Before you start

- If settings are not in your phone ► 62 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.
- 2 Enter a name for the new account
▶ **Continue**.
- 3 Enter the following:
 - **Server address** – server URL.
 - **Username** – account username.
 - **Password** – account password.
 - **Connection** – select an Internet profile.
 - **Applications** – mark applications to synchronize.
 - **App. settings** – select an application and enter a database name, and if required, username and password.
 - **Sync. interval** – set how often to synchronize.
 - **Remote initiation** – select to always accept, never accept or always ask when starting synchronization from a service.
 - **Remote security** – insert a server ID and a server password.
- 4 ▶ **Save** to save your new account.

To start remote synchronization

▶ **Organizer** ▶ **Synchronization** and select an account ▶ **Start**.

Bluetooth™ wireless technology

The Bluetooth™ function makes wireless connection to other Bluetooth devices possible. You can:


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



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

Before you start

- Turn on the Bluetooth function to communicate with other devices.
- Add Bluetooth devices to your phone to communicate with.


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

To turn the Bluetooth function on

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

Adding devices to your phone

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

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

To add a device to your phone

- 1 ▶ Settings ▶ the Connectivity tab
- ▶ Bluetooth ▶ My devices ▶ New device to search for available devices. Make sure the other device is visible.

- 2 Select a device from the list.
- 3 Enter a passcode, if required.

To allow connection or edit your device list

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

To add a Bluetooth handsfree

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

Power save

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

To save power

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

Phone name

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

To enter a phone name

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

Visibility

Choose to make your phone visible to other Bluetooth devices or not. If your phone is set to hide, only devices in

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

To show or hide your phone

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

Exchanging items

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

To send an item

- 1 Select an item, for example ▶ Contacts and select a contact.
- 2 ▶ More ▶ Send contact ▶ Via Bluetooth.

- 3 Select the device to send the item to
▶ Select.

To receive an item

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

Transferring sound

Transfer the sound for calls when using a Bluetooth handsfree.

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

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

To transfer sound when using a Bluetooth handsfree

During a call, ▶ More ▶ Transfer sound and select a device.

To transfer sound when answering a call with a handsfree

- 1 ▶ Settings ▶ the Connectivity tab
▶ Bluetooth ▶ Handsfree ▶ Incoming call.

- 2 ► In phone to direct to the phone or ► In handsfree to direct to the handsfree.

Remote control

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

To select remote control

- 1 ► 68 To add a device to your phone, if required.
- 2 ► Entertainment ► Remote control.
- 3 Select an application to use and the computer or device to connect to.

File transfer

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

Transferring files using the USB cable

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

File transfer

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

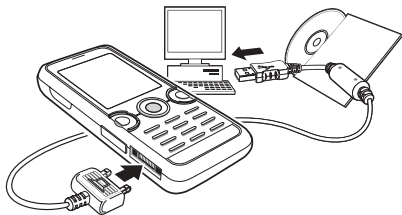
Use Sony Disc2Phone (music transfer) or Adobe™ Photoshop™ Album Starter Edition (picture transfer/storage). These applications are found on the CD that come with the phone or at www.sonyericsson.com/support, and can only be used with file transfer mode.



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

To use file transfer mode

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



- 2 **Phone:** Select File transfer or ► Settings ► the Connectivity tab ► USB ► USB connection ► File transfer. The phone shuts down.
- 3 Wait until your memory card appears as an external disk in Windows Explorer. You can use:
 - Windows Explorer to drag and drop files between your memory card and computer.
 - Sony Disc2Phone to transfer music to your memory card.
 - Adobe™ Photoshop™ Album Starter Edition, to transfer and organize your pictures on your computer.


To disconnect the USB cable safely

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

Phone mode

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

You need to install and use Sony Ericsson PC Suite, included on the CD that came with the phone or found at www.sonyericsson.com/support.

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

USB drivers are installed automatically with the PC Suite software.

To use phone mode

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

Update service

Always keep your phone updated with the latest software to improve performance. You do not lose personal or phone information, for example messages or settings during an update.

There are two ways to update your phone:

- Over the air via your phone.
- Via the provided USB cable and an Internet-connected computer.



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

Before you start

If required settings are not in your phone ➔ **62 Settings**.

To use Update service over the air

- ▶ **Settings** ▶ the **General** tab ▶ **Update service**.
- ▶ **Search for update** to search for the latest available software.
- Start the update process by following the installation instructions, or
 - ▶ **Software version** to show the current software in your phone, or ▶ **Reminder** to set when to search for new software.

To use Update service via a computer

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

More features

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

Alarms

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

To use alarms

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

To turn an alarm signal off when it sounds

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

To cancel an alarm

► **Organizer** ► Alarms and select an alarm, ► **Turn off**.

Calendar

You can use the calendar to keep track of important meetings. The calendar can be synchronized with a computer calendar or with a calendar on the Web ► **66 Synchronizing**.

Appointments

Add new appointments or use existing appointments as templates.

To add a new appointment

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

To view an appointment

- 1 ► **Organizer** ► **Calendar** and select a day (appointment days marked with frames).
- 2 Select an appointment ► **View**.

To view a calendar week

► **Organizer** ► **Calendar** ► **More** ► **View week**.

To set when reminders should sound

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

Navigating in your calendar

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

C Today's date

1 Back a week **3** Next week

4 Back a month **6** Next month

7 Back a year **9** Next year

Calendar settings

► Organizer ► Calendar ► More
to select an option:

- **View week** – view the week's appointments.
- **New appointm.** – add a new appointment.
- **Change date** – go to another date in the calendar.

- **Advanced** – find an appointment, set reminders or select a start day for the week.
- **Delete** – delete old or all appointments.
- **Help** – for more information.

Exchanging appointments

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


► 66 *Synchronizing*.

To send an appointment

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

Tasks

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

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

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

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

Exchanging tasks

Exchange tasks using a transfer method. You can also synchronize tasks with a computer ➡ 66 *Synchronizing*.

To send a task

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

Notes

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



The maximum depends on the memory available.

To add a note

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

To edit notes

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

Exchanging notes

Exchange notes using one of the available transfer methods. You can also synchronize notes with a computer ➡ 66 *Synchronizing*.

To send a note

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

Timer

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

To set the timer

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

Stopwatch

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

To use the stopwatch

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

Calculator

The calculator can add, subtract, divide and multiply.

To use the calculator

► Organizer ► Calculator.

- Press or to select \div \times $-$ $+$ $.$ $\%$ $=$.
- Press to delete the figure.
- Press to enter a decimal point.

Code memo

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

Checkword and security

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

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

To open code memo for the first time

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

To add a new code

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

To change the passcode

- 1 ► Organizer ► Code memo and enter your passcode ► More ► Change passcode.
- 2 Enter your new passcode ► Continue.
- 3 Re-enter the new passcode ► 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 the code memo, you must start at
➡ 76 *To open code memo for the first time.*

Profiles


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

To select a profile

Press ① and select a profile, or
► Settings ► the General tab ► Profiles and select a profile.

To view and edit a profile

► Settings ► the General tab
► Profiles ► More ► View and edit.

 *You cannot rename the Normal profile.*

To reset profiles

► Settings ► the General tab
► Profiles ► More ► Reset profiles.

Time and date

The time is always displayed in standby.

To set the time and time format

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

To set the date and date format

► Settings ► the General tab
► Time & date ► Date.


SIM card lock

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

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

If you enter your PIN incorrectly three times in a row, the SIM card is blocked. This is indicated by the message **PIN blocked**. To unblock it, you need to enter your PUK (Personal Unblocking Key). Your PIN and PUK are supplied

by your network operator. You can edit your PIN and select a new four- to eight-digit PIN.

 *If the message **Codes do not match** appears when you edit your PIN, you entered the new PIN incorrectly. If the message **Wrong PIN** appears, followed by **Old PIN:**, you entered your old PIN incorrectly.*

To unblock your SIM card

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

To edit your PIN

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

To turn the SIM card lock on or off


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

Phone lock

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

Automatic phone lock

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

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

To set the phone lock

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

To unlock the phone


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

To edit your phone lock code

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

Keypad lock

Lock the keypad to avoid dialling a number by accident.

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


Automatic keylock

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

To set the automatic keylock

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

To lock the keypad manually

From standby, you can press 

▶ Lock keys to lock the keypad manually. You can still answer an incoming call and the keypad locks again after the call. The keypad remains locked until you unlock it manually.

To unlock the keypad manually

From standby, press  ▶ Unlock.

Start-up screen



Select a start-up screen to appear when you turn your phone on ► *50 Using pictures.*

To select a start-up screen

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

Brightness

Adjust the brightness of the screen.

To set the brightness

- ▶ Settings ▶ the Display tab
- ▶ Brightness.

Troubleshooting

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

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

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

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

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

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

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

You also have the option to do a **Master reset**. Some of the personal data and settings you have made will be lost when you do this ➤ **82 Master reset**.

No battery icon appears when I start charging the phone

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

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

Some menu options appear in grey

Possible cause: A service is not activated or your subscription does not support the function.

Solution: Contact your network operator.

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

I do not understand the language in menus

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

Solution: Change the language ➤ **17 Phone language**.

I cannot turn on the phone

Possible cause: The battery is discharged.

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

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

I cannot charge the phone or battery capacity is low

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

Solution: Make sure that the charger connector clicks properly into place when connected ➡ **5 To charge the battery.**

Possible cause: The battery connection is poor.

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

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

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

The phone turns itself off

Possible cause: The **Ⓜ** button has been pushed unintentionally.

Solution: Turn on the automatic key lock, or lock the keypad manually
➡ **79 Keypad lock.**

Possible cause: The battery connection is poor.

Solution: Make sure the battery is inserted correctly ➡ **5 To insert SIM card and battery.**

I cannot use SMS/text messages on my phone

Possible cause: Settings are missing or incorrect.

Solution: Contact your network operator to find out the correct SMS service centre setting ➡ **34 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: ➤ 6 *Help in your phone* or go to www.sonyericsson.com/support, select a region and country, the phone setup tab and your phone model. Then select “Picture messaging (MMS)” and follow the instructions ➤ 62 *Settings*.

I cannot use the Internet

Possible cause: Your subscription does not include data capability.

Solution: Please contact your network operator.

Possible cause: Internet settings are missing or incorrect.

Solution: ➤ 6 *Help in your phone* or go to www.sonyericsson.com/support, select a region and country, the phone setup tab and your phone model. Then select “Mobile Internet (WAP)” and follow the instructions ➤ 62 *Settings*.

The phone cannot be detected by other users via Bluetooth™ wireless technology

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

Solution: Make sure that the Bluetooth function is on and visibility is set to show phone ➤ 69 *To receive an item*.

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

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

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

Master reset


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

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

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

To reset the phone

- 1 ► **Settings** ► the **General** tab
► **Master reset**.
- 2 ► **Reset settings** or ► **Reset all**.
- 3 When instructions appear ► **Continue**.

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

Error messages

Insert SIM

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

Solution: Insert a SIM card ► 5 To insert SIM card and battery.

Possible cause: The SIM card connectors need cleaning.

Solution: Remove the SIM card and clean it. Also check that the card is not damaged so that you cannot connect

it to the phone connectors. In that case, contact your network operator to ask for a new SIM card.

Insert correct SIM card

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

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

Wrong PIN/Wrong PIN2

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

Solution: Enter the correct PIN or PIN2
► **Yes** ► 77 SIM card lock.

PIN blocked/PIN2 blocked

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

Solution: To unblock ► 77 SIM card lock.

Codes do not match

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

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

➡ 77 SIM card lock.

No netw. coverage

Possible cause: Your phone is in flight mode.

Solution: Restart the phone in normal mode ➡ 7 Flight mode menu.

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

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

Possible cause: The SIM card is not working properly.

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

Possible cause: The phone is not working properly.

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

Emerg. calls only

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

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

➡ 22 Emergency calls.

Phone lock

Possible cause: The phone is locked.

Solution: To unlock the phone

➡ 78 Phone lock.

Phone lock code:

Possible cause: The phone lock code is required.

Solution: Enter a phone lock code. Your phone has a default phone lock code 0000 ➡ 78 Phone lock.

PUK blocked. Contact operator.

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

Solution: Contact your network operator.

Charging, alien battery

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

Solution: ➡ 88 Battery.

Important information

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

Sony Ericsson Consumer Web site

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

Service and support

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

- Global and local Web sites providing support
- A global network of Call Centers
- An extensive network of Sony Ericsson service partners
- 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, Knowledge base, Phone setup and additional help when you require it.

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

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

You can always find the latest updates on www.sonyericsson.com.

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

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

Country	Phone number	Email address
Australia	1-300 650 050	questions.AU@support.sonyericsson.com
Argentina	800-333-7427	questions.AR@support.sonyericsson.com
Austria	0810 200245	questions.AT@support.sonyericsson.com
Belgium	02-7451611	questions.BE@support.sonyericsson.com
Brazil	4001-0444	questions.BR@support.sonyericsson.com
Canada	1-866-766-9374	questions.CA@support.sonyericsson.com
Central Africa	+27 112589023	questions.CF@support.sonyericsson.com
Chile	123-0020-0656	questions.CL@support.sonyericsson.com
China	4008100000	questions.CN@support.sonyericsson.com
Colombia	18009122135	questions.CO@support.sonyericsson.com
Croatia	062 000 000	questions.HR@support.sonyericsson.com
Czech Republic	844 550 055	questions.CZ@support.sonyericsson.com
Denmark	33 31 28 28	questions.DK@support.sonyericsson.com
Finland	09-299 2000	questions.FI@support.sonyericsson.com
France	0 825 383 383	questions.FR@support.sonyericsson.com
Germany	0180 534 2020	questions.DE@support.sonyericsson.com
Greece	801-11-810-810 210-89 91 919 (from mobile phone)	questions.GR@support.sonyericsson.com
Hong Kong	8203 8863	questions.HK@support.sonyericsson.com
Hungary	+36 1 880 47 47	questions.HU@support.sonyericsson.com
India	1800 11 1800 (Toll free number) 39011111 (from mobile phone)	questions.IN@support.sonyericsson.com
Indonesia	021-2701388	questions.ID@support.sonyericsson.com
Ireland	1850 545 888	questions.IE@support.sonyericsson.com
Italy	06 48895206	questions.IT@support.sonyericsson.com
Lithuania	8 700 55030	questions.LT@support.sonyericsson.com
Malaysia	1-800-889900	questions.MY@support.sonyericsson.com
Mexico	01 800 000 4722 (international toll free number)	questions.MX@support.sonyericsson.com
Netherlands	0900 899 8318	questions.NL@support.sonyericsson.com
New Zealand	0800-100150	questions.NZ@support.sonyericsson.com

Norway	815 00 840
Pakistan	111 22 55 73 (92-21) 111 22 55 73 (outside Karachi)
Philippines	+63 (02) 7891860
Poland	0 (prefix) 22 6916200
Portugal	808 204 466
Romania	(+4021) 401 0401
Russia	8(495) 787 0986
Singapore	67440733
Slovakia	02-5443 6443
South Africa	0861 632222
Spain	902 180 576
Sweden	013-24 45 00
Switzerland	0848 824 040
Taiwan	02-25625511
Thailand	02-2483030
Turkey	0212 47 37 777
Ukraine	(+380) 44 590 1515
United Arab Emirates	43 919880
United Kingdom	08705 23 7237
United States	1-866-766-9374
Venezuela	0-800-100-2250

questions.NO@support.sonyericsson.com
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 questions.PL@support.sonyericsson.com
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 questions.SK@support.sonyericsson.com
 questions.ZA@support.sonyericsson.com
 questions.ES@support.sonyericsson.com
 questions.SE@support.sonyericsson.com
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 questions.TR@support.sonyericsson.com
 questions.UA@support.sonyericsson.com
 questions.AE@support.sonyericsson.com
 questions.GB@support.sonyericsson.com
 questions.US@support.sonyericsson.com
 questions.VE@support.sonyericsson.com

Guidelines for Safe and Efficient Use

Please read this information before using your mobile phone.

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



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

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



- Do not paint your product.
- Do not attempt to disassemble or modify your product. Only Sony Ericsson authorized personnel should perform service.
- Do not use your product near medical equipment without requesting permission from your treating physician or authorized medical staff.
- Do not use your product when in, or around aircraft, or areas showing the sign "turn off two-way radio".
- Do not use your product in an area where a potentially explosive atmosphere exists.
- Do not place your product or install wireless equipment in the area above an air bag in your car.



CHILDREN

KEEP OUT OF CHILDRENS REACH. DO NOT ALLOW CHILDREN TO PLAY WITH YOUR MOBILE PHONE OR ITS ACCESSORIES. THEY COULD HURT THEMSELVES OR OTHERS, OR COULD ACCIDENTALLY DAMAGE THE MOBILE PHONE OR ACCESSORY. YOUR MOBILE PHONE OR ITS ACCESSORY MAY CONTAIN SMALL PARTS THAT COULD BECOME DETACHED AND CREATE A CHOKING HAZARD.

Power supply (Charger)

Connect the AC power adapter only to designated power sources as marked on the product. Make sure the cord is positioned so that it will not be subjected to damage or stress. To reduce risk of electric shock, unplug the unit from any power source before attempting to clean it. The AC power adapter must not be used outdoors or in damp areas. Never alter the cord or plug. If the plug does not fit into the outlet, have a proper outlet installed by a qualified electrician.

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

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.

Talk and standby times depend on several different conditions such as signal strength, operating temperature, application usage patterns, features selected and voice or data transmissions when the mobile phone is being used.

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

Personal medical devices

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

is taking place, immediately turn off your mobile phone. Contact your cardiologist for more information.

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

Driving

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

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

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

Emergency calls

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

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

Antenna

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

Efficient use

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

Radio frequency (RF) exposure and Specific Absorption Rate (SAR)

Your mobile phone is a low-power radio transmitter and receiver. When it is turned on, it emits low levels of radio frequency energy (also known as radio waves or radio frequency fields).

Governments around the world have adopted comprehensive international safety guidelines, developed by scientific organizations, e.g. ICNIRP (International Commission on Non-ionizing Radiation Protection) and IEEE (The Institute of Electrical and Electronics Engineers Inc.), through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure for the general population. The levels include a safety margin designed to assure the safety of all persons, regardless of age and health, and to account for any variations in measurements. Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a mobile phone. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the mobile phone while it is operating can be well below this value. This is because the mobile phone is designed to use the minimum power required to reach the network. Variations in SAR below the radio frequency exposure guidelines do not mean that there are variations in safety. While there may be differences in SAR levels among mobile phones, all Sony Ericsson mobile phone models are designed to meet radio frequency exposure guidelines.

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

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

Accessible Solutions/Special Needs

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

Disposal of old electrical and electronic equipment

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



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

Disposing of the battery

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



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

Memory Card

Your product comes complete with a removable memory card. It is generally compatible with the handset purchased but may not be compatible with other devices or the capabilities of their memory cards. Check other devices for compatibility before purchase or use.

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

WARNING:

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

Precautions on memory card Use:

- Do not expose the memory card to moisture.
- Do not touch terminal connections with your hand or any metal object.

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

Accessories

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

LOUDNESS WARNING:

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

End User Licence Agreement

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

As user of this Device, Sony Ericsson grants you a non-exclusive, non-transferable, non-assignable license to use the Software solely in conjunction with the Device on which it is installed and/or delivered with. Nothing herein shall be construed as a sale of the Software to a user of this Device. You shall not reproduce, modify, distribute, reverse engineer, decompile, otherwise alter or use any other means to discover the source code of the Software or any component of the Software. For avoidance of doubt, you are at all times entitled to transfer all rights and obligations to the Software to a third party, solely together with the Device with which you received the Software, provided always that such third party agrees in writing to be bound by these rules.

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

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

Limited Warranty

Sony Ericsson Mobile Communications AB, SE-221 88 Lund, Sweden, (Sony Ericsson) or its local affiliated company, provides this Limited Warranty for your mobile phone and original accessory delivered with your mobile phone (hereinafter referred to as "Product").

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

OUR WARRANTY

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

WHAT WE WILL DO

If, during the warranty period, this Product fails to operate under normal use and service, due to defects in design, materials or workmanship, Sony Ericsson authorised distributors or service partners, in the country/region* where you purchased the Product, will, at their option, either repair or replace the Product in accordance with the terms and conditions stipulated herein.

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

Please note that some of your personal settings, downloads or other information may be lost when your Sony Ericsson Product is repaired or replaced. At present Sony Ericsson may be prevented by applicable law, other regulation or technical restrictions from making a backup copy of certain downloads. Sony Ericsson does not take any responsibility for any lost information of any kind

and will not reimburse you for any such loss.

You should always make backup copies of all the information stored on your Sony Ericsson Product such as downloads, calendar and contacts before handing in your Sony Ericsson Product for repair or replacement.

CONDITIONS

- 1 The warranty is valid only if the original proof of purchase issued to the original purchaser by a Sony Ericsson authorised dealer, specifying the date of purchase and serial number**, for this Product, is presented with the Product to be repaired or replaced. Sony Ericsson reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the Product from the dealer.
- 2 If Sony Ericsson repairs or replaces the Product, the repaired or replaced Product shall be warranted for the remaining time of the original warranty period or for ninety (90) days from the date of repair, whichever is longer. Repair or replacement may involve the use of functionally equivalent reconditioned units. Replaced parts or components will become the property of Sony Ericsson.
- 3 This warranty does not cover any failure of the Product due to normal wear and tear, or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with the Sony Ericsson instructions for use and maintenance of the Product. Nor does this warranty cover any failure of the Product due to accident, software or hardware modification or adjustment, acts of God or damage resulting from liquid. A rechargeable battery can be charged and discharged hundreds of times. However, it will eventually wear out – this is not a defect. When the talk-time or standby time is noticeably shorter, it is time to replace your battery. Sony Ericsson recommends that you use only batteries and chargers approved by Sony Ericsson.

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

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

- 4 Since the cellular system on which the Product is to operate is provided by a carrier independent from Sony Ericsson, Sony Ericsson will not be responsible for the operation, availability, coverage, services or range of that system.
- 5 This warranty does not cover Product failures caused by installations, modifications, or repair or opening of the Product performed by a non-Sony Ericsson authorised person.
- 6 The warranty does not cover Product failures which have been caused by use of accessories or other peripheral devices which are not Sony Ericsson branded original accessories intended for use with the Product.
- 7 Tampering with any of the seals on the Product will void the warranty.
- 8 **THERE ARE NO EXPRESS WARRANTIES, WHETHER WRITTEN OR ORAL, OTHER THAN THIS PRINTED LIMITED WARRANTY. ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. IN NO EVENT SHALL SONY ERICSSON OR ITS LICENSORS BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOST PROFITS OR COMMERCIAL LOSS; TO THE FULL EXTENT THOSE DAMAGES CAN BE DISCLAIMED BY LAW.**

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

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

*EUROPEAN UNION (EU)

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

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

FCC Statement

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

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



Bluetooth wireless technology

Bluetooth™ Qualified Design ID is B011122.

Declaration of Conformity

We, Sony Ericsson Mobile Communications AB of
Nya Vattentornet

SE-221 88 Lund, Sweden

declare under our sole responsibility that our
product

Sony Ericsson type AAC-1052022-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 300328, EN 301489-7, EN 301489-17 and
EN 60950, following the provisions of, Radio
Equipment and Telecommunication Terminal
Equipment directive 99/5/EC with requirements
covering EMC directive 89/336/EEC, and Low
Voltage directive 73/23/EEC.

Lund, December 2006

CE 0682



Shoji Nemoto,
Head of Product Business Group GSM/UMTS

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

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