Contents

Sony Ericsson K750c

Sony Ericsson

GSM 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.

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Sony Ericsson advises users to back up their personal data information.

All illustrations in this user guide are for illustration only and may not accurately depict the actual phone.

Getting started

Assemble the phone, SIM card, battery, make a call.

More information and downloads are available at *www.SonyEricsson.com/cn*.

Instruction symbols

The following instruction symbols appear in this user guide:

☼ Note

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

➡ See also page ...

► Use the selection keys or the navigation key to scroll and select, ➡ *12 Keys and navigation*.

◉ Press the navigation key centre.

◎ Press the navigation key up.

◎ Press the navigation key down.

◎ Press the navigation key to the left.

◎ Press the navigation key to the right.

Assembling the phone

Before you can use your phone you need to:
• Insert the SIM card.
• Attach and charge the battery.
• Insert the Memory Stick Duo.

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

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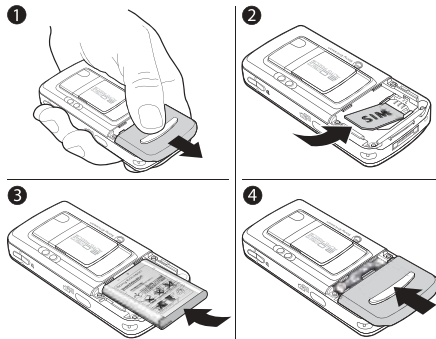
SIM card and battery information

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

It may take up to 30 minutes before the battery icon appears when charging.

To insert SIM card and battery

1 Remove the battery cover by sliding it as shown in the picture.
2 Slide the SIM card into its holder. Make sure that the gold contacts of the SIM card are facing down, and the cut off corner is correctly aligned.
3 Place the battery on the back of the phone with the label side up and the connectors facing each other.
4 Place the battery cover as shown in the picture and slide it into place.

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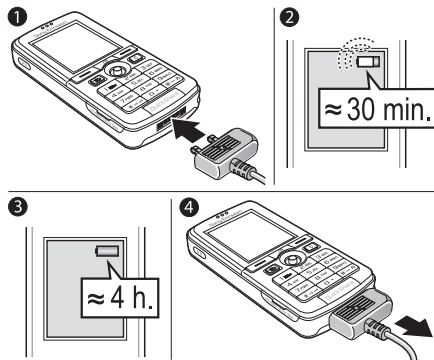
1 Connect the charger to the phone. The symbol on the charger plug must face upwards.
2 It may take up to 30 minutes before the battery icon appears on the screen.
3 Wait approximately 4 hours or until the battery icon indicates that the battery is fully charged. If you do not see the battery icon after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

Memory Stick Duo™

The Memory Stick Duo™ gives you extra storage capacity for content such as pictures, music and video clips.

With the Memory Stick Duo you can share your saved information by moving or copying it to other Memory Stick Duo compatible devices, see also ➡ *21 File manager*.

You can also use it as a portable memory for office documents, and move documents between the phone and a computer, ➡ *77 Transferring files using the USB cable*.

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To insert and remove the Memory Stick Duo™
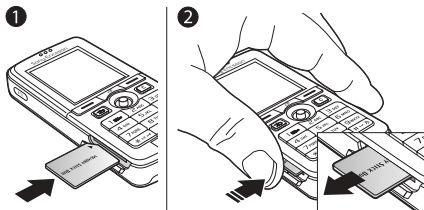
1. Insert the Memory Stick Duo in the slot.
2. Press the edge of the Memory Stick Duo to release it from the slot.

For more information about Sony Memory Stick, visit www.memorystick.com.

PIN (Personal Identity Number)

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

If you make a mistake while entering your PIN, delete the number by pressing $\boxed{C}$.

If you enter the wrong PIN three times in a row, the SIM card is blocked and the message PIN blocked appears. To unblock it, you need to enter your PUK (Personal Unblocking Key), ➡ *84 SIM card lock.*

Turning on the phone and making calls

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

To turn on the phone

1 Press and hold ①.
2 Enter your SIM card PIN, if requested.
3 At first start-up, select the language you want for your phone menus.

4 ▶ **Yes** if you want the setup wizard to help you get started, and follow the instructions that appear. You can start the wizard from the menu system at any time, ▶ **Settings** ▶ the **General** tab ▶ **Setup wizard**.
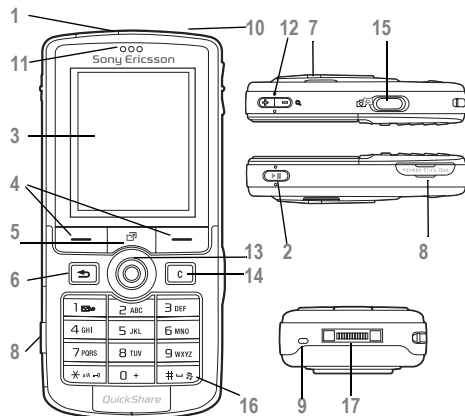
To make and receive calls

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

Getting to know your phone

Phone overview, use the menus, enter letters, activity menu, file manager, Memory Stick Duo.

Phone overview

1		Infrared port
2	(▶II)	Music button
3		Screen
4	(—)	Selection keys
5	(⌸)	Activity menu key
6	(↰)	Back key
7		Light
8		Memory Stick Duo slot
9		Microphone
10	(I)	Power on/off button
11		Ear speaker
12	(±)	Camera zoom, volume buttons and picture zoom
13	(●)	Navigation key
14	(C)	Clear key
15	(⌷)	Camera button
16	(#—)	Silent key
17		Stereo headset and charger connector

For more information on keys and navigation, ➡ *12 Keys and navigation*.

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Overview, menu

1. PlayNow*

2. Internet services*

3. Entertainment
Online services*
Games
VideoDJ™
PhotoDJ™
MusicDJ™
Remote control
Record sound
Demo tour

4. Camera

5. Messaging
Write new
Inbox
Email
Call voicemail
Drafts
Outbox
Sent messages
Saved messages
Templates
Settings

6. Media player

7. File manager
Pictures
Videos
Sounds
Themes
Web pages
Games
Applications
Other

8. Contacts**
    Contacts**
    Options:
      Speed dial
      My business card
      Groups**
      Contacts**
      Special numbers
      Advanced
    New contact

9. Radio

10. Calls*

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

12. Settings
    General
    Profiles
    Time & date
    Language
    Voice control
    New events
    Phone status
    Shortcuts
    Music button
    Locks
    Setup wizard
    Tips and tricks
    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
Brightness
Sleep mode clock
Edit line names*

Calls
Divert calls
Manage calls
Time & cost
Show or hide no.
Handsfree
Switch to line 2*

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

* Please note that some menus are operator-, network- and subscription-dependent.
**The menu depends on which contacts application is selected as default.

Keys and navigation

Standby screen and main menu and status bar

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

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

The status bar at the top of the screen contains icons, which give information related to the phone and its activities, ➡ *100 Icons*.

Keys and buttons

⊚	Press to enter the main menu from standby. Press to select highlighted items. During a call, press to view a list of options.
⊚ ⊚ ⊚ ⊚	Move through menus and tabs.

⊝	Press to select the options shown immediately above these keys on the screen.
⊂	Press to go back one level in the menus. Press and hold to return to standby or end a function.
⊂	Press to delete items, such as pictures, sounds and contacts. During a call, press and hold to mute the microphone.
🗗	Press to open the activity menu, ➡ *21 Activity menu*.
📷	Press to take a picture or to record a video clip.
⏯	Press to launch the media player or radio in a minimized mode and press again to close the media player or radio.
1	Press and hold to call your voicemail service (if set).

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$\boxed{2} - \boxed{9}$	Press and hold any of these keys to reach a contact beginning with a specific letter.
$\boxed{1} - \boxed{9}$	Press any of these keys and press **Call** to speed dial.
$\boxed{+}$	In standby, press to view status information. To reject a call, quickly press twice when receiving a call. Press once to turn off the ringtone when receiving a call. During a call, press to increase the volume. When using the media player (also when minimized), press to increase the volume. Press and hold to go back one track. When using the camera, press to zoom in. Press and hold to voice dial, alternatively say your magic word (if set), ➡ *33 Voice dialling*.

$\boxed{-}$	To reject a call, quickly press twice when receiving a call. Press once to turn off the ringtone when receiving a call. During a call, press to decrease the volume. When using the media player (also when minimized), press to decrease the volume. Press and hold to go forward one track. When using the camera, press to zoom out.
$\boxed{\#}$	Press and hold to set the phone to silent. The alarm signal rings even if the phone is set to silent. Press once to turn off the ringtone when receiving a call.
▸ **Info**	Get more information, explanations or tips about selected features, menus or functions available in your phone. Scroll to a menu item ▸ **Info**.

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

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

You can always choose language according to SIM by pressing ◎ 8888 ◎ in standby.
You can always choose English by pressing ◎ 0000 ◎ in standby.
You can always choose Chinese by pressing ◎ 0008 ◎ in standby.

To change the phone language
1 ► **Settings** ► the **General** tab ► **Language** ► **Phone language**.
2 Select a language.

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

Using keypad shortcuts
Enter the menus by pressing ◎ and then enter the number of the menu to which you want to go. For example, to reach the fifth menu item, press (5). To reach the tenth, eleventh and twelfth menu items, press (✱a/A→), (0 +) and (#→ᵇ) respectively. To go back to standby, press and hold (⟵).

Using navigation key shortcuts
In standby, press ◎ to go to a shortcuts menu, or ◎, ◎ or ◎ to go directly to a function.

To edit a navigation key shortcut
► **Settings** ► the **General** tab ► **Shortcuts** and select which shortcut you want to edit ► **Edit**.

Entering letters

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

• Multitap text input

You press each key as many times as needed to show the letter you want.

• T9™ Text Input

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

Writing languages

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

When writing, you can switch to one of your selected languages by pressing and holding (#-8).

To select writing language
1   ► **Settings** ► the **General** tab ► **Language**
    ► **Writing language**.
2   Scroll to each language that you want to use and mark it. ► **Save** to exit the menu.

To enter letters using multitap text input
1   To enter text, you have to be in a function where text input is possible, for example
    ► **Messaging** ► **Write new** ► **Text message**.
2   Press the appropriate key, (1) – (9), (0+) or (#-8), repeatedly until the character you want appears on the screen. You can see which characters you can choose in the box in the top right corner of the screen.

💡 *Multitap input only applies when Latin characters are selected as writing language.*

Example:
• To enter an 'A', press (2) once.
• To enter a 'B', quickly press (2) twice.
• To shift between capital and lower-case letters, press (✳a/A⌀), then enter the letter.
• You can use the volume buttons as a shortcut to certain letters. To enter a 'B', press and hold the (+) volume button and press (2). To enter a 'C', press and hold the (−) volume button and press (2).

To enter letters using T9™ Text Input

1 To enter text, you have to be in a function where text input is possible, for example ► **Messaging** ► **Write new** ► **Text message**.
2 For example, if you want to write the word "Jane", press ⑤, ②, ⑥, ③.
3 If the word shown is the one you want, press ⟨#⟩ to accept and add a space. To accept a word without adding a space, press ⓒ. If the word shown is not the one you want, press ⓒ, ⓒ, ⓒ or ⓒ to view alternative words. Accept a word and add a space by pressing ⟨#⟩.
4 Continue writing your message. To enter a full stop or other punctuation marks, press ① and then ⓒ or ⓒ repeatedly. Accept by pressing ⟨#⟩.

To add words to the T9 Text Input dictionary

1 While entering letters ► **More** ► **Spell word**.
2 Edit the word by using multitap input. Navigate between the letters with ⓒ and ⓒ. To delete a character, press ⓒ. To delete the entire word, press and hold ⓒ.

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

To select another writing method

Before, or while entering letters, press and hold ⟨*a/A⟩ to select another writing method.

Options list

► **More** to view a list of options. The list may contain some or all of the following:
• **Add symbol** – symbols and punctuation marks such as *?* and *,* are shown. Move between the symbols by using ⓒ, ⓒ, ⓒ and ⓒ.
• **Add item** – pictures, melodies, sounds, etc.
• **Spell word** – for T9 Text Input only. Edit the suggested word by using multitap text input.
• **Writing language** – a list of available languages is shown.
• **Writing method** – a list of methods available for the current language is shown.
• **Dictionary (T9)** – turn T9 Text Input dictionary on or off.

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• **Word suggestions** – select to view, or not, word suggestions when writing a word.
• **My words** – manage the words that you have added to the dictionary.

Chinese input

This mobile phone has different input methods for entering Chinese characters:
• Stroke input
• Pinyin input
You can use these methods, for example, to enter Chinese names and Chinese short messages.

Switching between Chinese input methods

In the Chinese editing mode, you can select and switch quickly to another input method by pressing and holding ⊛.

General instructions

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

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

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Stroke input

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

Stroke categories

The 5 stroke categories are defined in the table below:

Number Key	Stroke Category	Basic Stroke	Stroke Name	Character
①	一	一	Over	王 十 在 七 天
		㇀	Lift	海 红 牡 状 习
②	丨	丨	Down	中 业 上 门 丑
		亅	Down-Hook	小 水 打 子 承
		㇓	Short Slope Down	直 真 质 草
③	丿	丿	Long Left Slope	八 九 丹 风 片
		㇒	Over Slope	香 千 匕 后 丢

Number Key	Stroke Category	Basic Stroke	Stroke Name	Character
		㇒	Short left Slope	而 页 面 学 殷
④	丶	丶	Dot	六 学 雷 心 性
		㇏	Right Slope	人 火 又 送 林
		㇄	Down-Curved-Over	四 西 酉 酸
⑤	乛	㇗	Down-Over	山 巨 屯 母 凶
		㇜	Left Slope-Over	么 去 公 约 能
		㇛	Left Slope-Dot	女 要 好 巡 巢
		㇟	Down-Lift	衣 以 饭 收 长
		㇂	Right Slope-Hook	我 或 民 成 伐
		㇍	Down-Over-Hook	心 必 思 忘
		㇉	Down-Over-Curved-Hook	电 也 毛 兄 孔
		㇆	Down-Over-Left Slope	专 传 转
		㇅	Down-Over-Down-Hook	马 与 张 号 费
		㇠	Down-Over-Down	鼎 鼐

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Number Key	Stroke Category	Basic Stroke	Stroke Name	Character
		→	Over-Hook	写 字 皮 通 兔
		ㄱ	Over-Down	口 已 户 书 骨
		ㄅ	Over-Down-Hook	力 习 也 同 永
		ㄱ	Over-Left Slope	又 之 登 多 社
		�	Over-Down-Over-Left Slope	及 极 廷 建
		ㄥ	Over-Left Slope-Curved-Hook	阿 队 陈 那 部
		ㄢ	Over-Down-Over-Hook	乃 透 鼐 隽 杨
		ㄅ	Over-Down-Over-Down	凸
		)	Curved-Hook	狗 豹 家 逐 狂
		ㄟ	Over-Down-Curved-Hook	乙 九 瓦 飞 风
		ㄟ	Over-Down-Over	投 沿 船 凹
		ㄥ	Over-Down-Lift	话 计 认 讯
6	? (Wild card key)			

Components

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

Using components is a fast method for entering complex characters.

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

For example, to enter " 信息 "

1 Enter " ノ ", " | " and " ㇏ ".
2 Move the cursor to " 信 ", press ◉.
3 Press ◉ again to select " 息 ".

Example of using the wild card key

The wild card key ⑥, is used to supplement unclear strokes in entering characters. If you want to enter " 互 ", but you only know that " 一 " is the first and the last stroke of the character and that the total number of strokes is four, enter ①, ⑥, ⑥, ①. The character is displayed in the candidate row.

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Pinyin input

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

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

Number Key	Pinyin Letter
②	a b c
③	d e f
④	g h i
⑤	j k l
⑥	m n o
⑦	p q r s
⑧	t u ü
⑨	w x y z

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

For example, to enter " 信息 "

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

Fuzzy Pinyin

Fuzzy Pinyin is an option for the Pinyin input method, which contains additional spelling alternatives.

When in Pinyin input mode, press **More**
▶ **Fuzzy Pinyin** ▶ **On**.

Input punctuation, symbols and smilies

Under any Chinese input mode, press (✳a/A✲), to see the table of punctuation marks, symbols and smilies. Use the navigation key to make a selection. Press (#-ѕ) to enter a space into the text.

Activity menu

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

Activity menu tabs

• **New events** – this shows new events such as missed calls and messages. When a new event occurs, the tab appears on the screen. Press $\boxed{C}$ to dismiss or delete an event from the event tab.
• **My shortcuts** – this shows your shortcuts and applications that are running in the background. You can add, delete and change the order of shortcuts. When you select a shortcut and the application opens, other programs are closed or minimized.
• **Bookmarks** – this shows your own Internet bookmarks. When you select a bookmark and the browser opens, other programs are closed or minimized.

To open and close the activity menu
Press $\boxed{\text{□}}$.

File manager

Use the file manager to handle files (for example, pictures, video clips and sounds) saved in the phone memory and on the Memory Stick Duo. Items such as **Pictures**, **Videos**, **Sounds**, **Themes**, **Games** and **Applications** are saved as files in folders. All files that the phone cannot recognize are saved in the **Other** folder. You can create your own subfolders in some predefined folders, to which you can move your saved files.

When handling files, you can select several or all files in a folder at the same time. You can move and copy files between the Memory Stick Duo and the phone. Icons indicate where the files are saved.

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

To use a file from the file manager
1 Highlight a file in the **Pictures** or **Sounds** folder.
2 ► **More** ► **Use as**. Select what you want to use the file for.

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

To create a subfolder
1 ► **File manager** and open a folder.
2 ► **More** ► **New folder** and enter a name for the folder.
3 ► **OK** to save the folder.

To select several files
1 ► **File manager** and select a file ► **More** ► **Mark** ► **Mark several**.
2 Scroll and select more files by pressing **Mark** or **Unmark**.

To select all files in a folder
► **File manager** and select a file ► **More** ► **Mark** press **Mark all** or **Unmark all** to remove the selection.

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

To move or copy files to a computer
➡ *77 Transferring files using the USB cable*.

To delete a file from the Memory Stick Duo
Scroll to the file you want to delete from the Memory Stick Duo and press (C).

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

To format the Memory Stick Duo
► **File manager** and highlight a folder ► **More**
► **Format ext. mem.**.

File information
Items that are downloaded, or received using one of the available transfer methods, may be copyright-protected. If a file is protected, you may not be able to copy or send that file. You can select to view information for the file.

Calling

Calls, contacts, voice control, call options.

Making calls
Before you can make or receive any calls, you must turn on the phone and be within range of a network.
➡ *9 Turning on the phone and making calls*.

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

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

You can call numbers from the call list and contacts, ➡ 31 Call list, and ➡ 26 Contacts. You can also use your voice to make calls, ➡ 32 Voice control.

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To make a call
1 Enter the phone number (with international country/region code and area code if applicable).
2 ► **Call** to make the call.
3 ► **End call** to end the call.

To change the ear speaker volume
Press (+) or (−) to increase or decrease the ear speaker volume during a call.

To use the loudspeaker during a voice call
1 Press ◉ and select **Turn on speaker** to turn on the loudspeaker.
2 Press ◉ and select **Turn off speaker** to turn off the loudspeaker.

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

To turn off the microphone
1 Press and hold (C).
2 To resume the conversation, press (C) again.

Receiving calls
When you receive a call, the phone rings and the caller's number is displayed (if your subscription includes the Calling Line Identification service and the caller's number is identified).

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

### *To answer a call*
► **Answer**.

To reject a call
► **Busy** or quickly press a volume button twice.

Missed calls
If you have missed a call, and the activity menu is set to off, **Missed calls:** appears in standby, indicating the number of missed calls. To view the missed calls in the call list ► **Yes**. If you want to view the missed calls later ► **No**.

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

Automatic redialling

To re-dial a number
If the connection of the call failed and **Retry?** is displayed ► **Yes**.

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

The phone redials the number up to ten times or until:
•   The call is connected
•   You press **Cancel**
•   You receive a call
Automatic redialling is not available for data calls.

Making international calls

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

To make international calls
1   Press and hold ⓪+ until a + sign appears on the screen.
2   Enter the country/region code, area code (without the leading zero) and phone number ► **Call**.

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Emergency calls

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

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

To make an emergency call
Enter, for example, 112 (the international emergency number) ► **Call**.

To view your local emergency numbers
► **Contacts** ► **Options** ► **Special numbers**
► **Emergency nos.**.

Contacts

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

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

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

To select default contacts
1   ► **Contacts** ► **Options** ► **Advanced**
    ► **Default contacts**.
2   Select **Phone contacts** or **SIM contacts**.

Contacts

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

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

SIM contacts

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

Contact your network operator for more information.

To add a phone contact

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

To add a SIM contact

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

Pictures and personal ringtones

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

To add a picture or a ringtone to a phone contact

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

Calling contacts

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

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

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

When Chinese has been selected as the phone language

To call a contact written in Chinese characters

1 ► **Contacts**. Press and hold (#⌐⅋) to switch the search language to Chinese. Then enter the first pinyin letter of the contact you want to call.
2 When the contact is highlighted, press ⊚ or ⊚ to select a number ► **Call**.

To call a contact written in Latin characters

1 ► **Contacts**. Press and hold (#⌐⅋) to switch the search language to English. Then enter the first letter of the contact you want to call.
2 When the contact is highlighted, press ⊚ or ⊚ to select a number ► **Call**.

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

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

To activate ask to save
► **Contacts** ► **Options** ► **Advanced** ► **Ask to save**
► **On**.

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

To edit a phone contact
1 ► **Contacts** and select a contact ► **More**
   ► **Edit contact**.
2 Use ⊚, ⊚, ⊚ and ⊚ to scroll to the relevant
   tab and edit the information you want to edit
   ► **Save**.

To edit a SIM contact
1 If SIM contacts are set as default ► **Contacts**
   and select the name and number you want
   to edit. If phone contacts are set as default
   ► **Contacts** ► **Options** ► **SIM contacts**. Select
   the name and number you want to edit.
2 ► **More** ► **Edit** and edit the name and number.

To delete a contact
► **Contacts** and scroll to the contact you want to
delete, press ⒞.

To delete all contacts
1 ► **Contacts** ► **Options** ► **Advanced**
   ► **Delete all contacts**.
2 ► **Yes** and enter the phone lock code ► **OK**. The
   default phone lock code is 0000. Names and
   numbers that are saved on the SIM card are not
   deleted.

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Default items for phone contacts

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

To set the default item for a contact
1 ► **Contacts** and scroll to a contact ► **More** ► **Default number**.
2 Select the phone number, email address or Web address that you want as default item.

Sending contacts

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

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

To send all contacts
► **Contacts** ► **Options** ► **Advanced**
► **Send all contacts** and select a transfer method.

Checking the memory

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

To check the memory
► **Contacts** ► **Options** ► **Advanced** ► **Memory status**.

Synchronizing contacts

You can back up and synchronize your contacts with a contacts application on the Web. For more information, please contact your service provider. You can also synchronize your contacts with a computer application, ➡ *71 Synchronizing*.

To synchronize contacts
1 ► **Contacts** ► **Options** ► **Sync. contacts**.
2 If you have more than one account, select which account to use ► **Select**. If you do not have an account in the phone, ➡ *71 To enter the remote synchronization settings*.

Copying contacts

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

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

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

To copy names and numbers to the SIM card
1 ► **Contacts** ► **Options** ► **Advanced**
   ► **Copy to SIM**.
2 Select **Copy all** or **Copy a number**.

To copy names and numbers to phone contacts
1 ► **Contacts** ► **Options** ► **Advanced**
   ► **Copy from SIM**.
2 Select **Copy all** or **Copy a number**.

To automatically save names and phone numbers to the SIM card
1 ► **Contacts** ► **Options** ► **Advanced**
   ► **Auto save on SIM**.
2 Select **On**.

Call list

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

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

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

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

To speed dial
From standby, enter the position number and
► **Call**.

To set or replace speed dialling numbers
1 ► **Contacts** ► **Options** ► **Speed dial**.
2 Scroll to the position in the list ► **Add** or
   ► **Replace**.

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

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

To enter your voicemail number
► **Messaging** ► **Settings** ► **Voicemail number**.

Voice control
With your phone, you can use your voice to:
• Voice dial – call someone by saying the name.
• Activate voice control by saying a "magic word".
• Answer and reject calls when using a handsfree kit.
Voice commands can only be saved in the internal phone memory, not on the SIM card. When recording, make sure that you are in a quiet environment and try to use names that are distinct from each other, ➡ *35 Tips when recording and using voice commands*.

Before voice dialling
You must first activate the voice dialling function and record your voice commands. An icon appears next to a phone number that has a voice command.

To activate voice dialling and record names
1 ► **Settings** ► the **General** tab ► **Voice control**
  ► **Voice dialling** ► **Activate** ► **Yes** ► **New voice**
  and select a contact.
2 If the contact has more than one number, use
  ◎ and ◎ to view the numbers. Select the
  phone number to which you want to add the
  voice command. Now you are going to record a
  voice command such as "John mobile" for the
  phone number you selected.
3 Instructions appear. Wait for the tone and say
  the command that you want to record. The
  voice command is played back to you.
4 If the recording sounds ok ► **Yes**. If not ► **No**
  and repeat step 3.
5 To record another voice command for a contact
  ► **New voice** ► **Add** again and repeat steps 2-4
  above.

Caller name
You can choose whether you want to hear the recorded contact name when you receive a call from that contact.

To turn the caller name on or off
► **Settings** ► the **General** tab ► **Voice control**
► **Play caller name**.

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

To make a call from the phone
1 From standby, press and hold one of the
  volume buttons.
2 Wait for the tone and say the name you
  recorded earlier, for example "John mobile".
  The name is played back to you and the call is
  connected.

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

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The magic word

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

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

To activate and record the magic word

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

Voice answering

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

☼ You can only use a MIDI, WAV, EMY or IMY file as a ringtone with voice answering.

To activate voice answering and record voice answer commands

1 ► **Settings** ► the **General** tab ► **Voice control** ► **Voice answer** ► **Activate**.
2 Instructions appear. ► **Continue**. Wait for the tone and say "Answer", or another word. If the recording sounds ok ► **Yes**. If not ► **No** and repeat step 2.
3 Say "Busy", or another word ► **Yes**.
4 Instructions appear. ► **Continue** and select the environments in which you want voice answering to be activated. You can select several alternatives.

To answer a call using voice commands

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

- **Not reachable** – divert calls if your phone is turned off or if you are unreachable.
- **No reply** – divert calls that you do not answer within a specified time limit.

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

To deactivate a call divert
Scroll to the divert option ► **Deactivate**.

To check all divert options
► **Settings** ► the **Calls** tab ► **Divert calls** ► **Check all**.

More than one call
You can handle more than one call simultaneously.

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

To activate or deactivate the call waiting service
► **Settings** ► the **Calls** tab ► **Manage calls**
► **Call waiting**.

To make a second call
1 ► **More** ► **Hold call** to put the ongoing call on hold.
2 Enter the number you want to call ► **More** ► **Call**.

Receiving a second voice call
When you receive a second call, you can do the following:
- ► **Answer** and put the ongoing call on hold.
- ► **Busy** to reject the second call and continue the ongoing call.
- ► **Replace active call** to answer the second call and end the ongoing call.

Handling two voice calls
When you have one ongoing call and one call on hold, you can do the following:
- ► **Switch calls** to switch between the two calls.
- Press ◉ ► **Join calls** to join the two calls into a conference call.

- Press ◉ ► **Transfer call**, to connect the two calls. You are disconnected from both calls.
- ► **End call** to end the ongoing call, then press **Yes** to retrieve the held call.
- ► **End call** twice to end both calls (operator dependent).
- You cannot answer a third call without ending one of the first two calls or joining them into a conference call.

Conference calls

In a conference call, you can have a joint conversation with up to five other people. You can also put a conference call on hold and make another call.

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

To join the two calls into a conference call

Press ◉ ► **Join calls**.

To add a new participant
1 ► **Hold call** to put the joined calls on hold.
2 Press ◉ ► **Add call** and call the next person you want to include in the conference call.
3 Press ◉ ► **Join calls**.
4 Repeat steps 1-3 to include more participants.

To release a participant
Press ◉ ► **Release part** and select the participant that you want to release from the conference call.

To have a private conversation
1 Press ◉ ► **Talk to** and select the participant that you want to talk to.
2 ► **Join calls** to resume the conference call.

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

To select a line for outgoing calls
► **Settings** ► the **Calls** tab and select line 1 or 2.

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To change the name of a line
► **Settings** ► the **Display** tab ► **Edit line names** and select one of the lines to edit the name.

My numbers
View, add and edit your own phone numbers.

To check your phone numbers
► **Contacts** ► **Options** ► **Special numbers**
► **My numbers** and select one of the options.

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

To add numbers to the accepted callers list
1 ► **Settings** ► the **Calls** tab ► **Manage calls**
  ► **Accept calls** ► **Only from list** ► **Edit** ► **Add**. Select a contact.
2 To add a group of contacts to the accepted callers list ► **Groups** (requires that you have created groups, ➧ *41 Groups*).

To accept all calls
► **Settings** ► the **Calls** tab ► **Manage calls**
► **Accept calls** ► **All callers**.

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

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

The following calls can be restricted:
• **All outgoing** – All outgoing calls.
• **Outgoing intl** – All outgoing international calls.
• **Outgoing intl roam.** – All outgoing international calls except to your home country/region.
• **All incoming** – All incoming calls.
• **Inc. when roaming** – All incoming calls when you are abroad (when roaming).

To activate or deactivate a call restriction
1 ► **Settings** ► the **Calls** tab ► **Manage calls** ► **Restrict calls** and select an option.
2 Select **Activate** or **Deactivate**, enter your password ► **OK**.

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

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

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

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

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To activate or deactivate fixed dialling
1 ► **Contacts** ► **Options** ► **Special numbers**
   ► **Fixed dialling** and select **Activate** or
   Deactivate.
2 Enter your PIN2 ► **OK** and then ► **OK** again to
   confirm.

To save a fixed number
► **Contacts** ► **Options** ► **Special numbers**
► **Fixed dialling** ► **Fixed numbers** ► **New number**
and enter the information.

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

To check the call time
► **Settings** ► the **Calls** tab ► **Time & cost**
► **Call timers**.

Additional calling functions

Tone signals
You can use telephone banking services or control
an answering machine by sending tone signals
during a call.
- To send the tones, press the keys $(0+)$ - (9),
  $(*a/A\cdot)$ or $(\#-\$)$.
- To clear the screen after the call is finished, press
  (C).
- To turn the tones on or off during the call, press
  $\circledcirc$ in standby and select **Disable tones** or
  Enable tones.

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

Showing or hiding your number

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

To always show or hide your phone number
1 ► **Settings** ► the **Calls** tab ► **Show or hide no.**.
2 Select **Show number**, **Hide number** or **Network default**.

Groups

You can create a group of numbers and email addresses. By doing so, you can send messages to several recipients at the same time, ➡ *42 Messaging*. You can also use groups (with numbers) when you create accepted callers lists, ➡ *38 Accept calls*.

To create a group of numbers and email addresses
1 ► **Contacts** ► **Options** ► **Groups** ► **New group** ► **Add**.
2 Enter a name for the group ► **Continue**.
3 ► **New** ► **Add** to find and select a contact number.
4 Repeat step 3 to add more numbers. ► **Done**.

Business cards

You can add your own business card as a contact.

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

To send your business card
► **Contacts** ► **Options** ► **My business card**
► **Send my card** and select a transfer method.

Messaging

Text messaging, picture messaging, voice messaging, email.

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/cn*.

Text messaging (SMS)

Text messages can contain simple pictures, animations, melodies and sound effects.

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

Before you start

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

To set the service centre number

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

Sending text messages

For information about entering letters,
➨ *15 Entering letters*

To write and send a text message

1 ► **Messaging** ► **Write new** ► **Text message**.
2 Write your message ► **Continue**. If you want to save the message for later, press (⤴). ► **Yes** to save it in **Drafts**.

3 ► **Enter phone no.** and enter the recipient's phone number, or ► **Contacts look-up** to retrieve a number or a group from Contacts. To enter an email address ► **Enter email addr.** A list below the send options shows the last used recipients. You can also select a recipient from this list. ► **Send**.

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

To insert an item in a text message
1 While writing your message ► **More** ► **Add item**.
2 Select an item type and then select an item.

Receiving text messages
► **Yes** to read the text message or ► **No** if you want to read the message later.

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

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

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

To save a message to the SIM card
► **Messaging** ► **Inbox** ► **More** ► **Save message** ► **Saved messages**.

To save an item from a text message
1 Select the phone number, Web address, picture or sound that you want to save in the message ► **More**.
2 If you have selected to save a phone number ► **Use** ► **Save number**. If you have selected a Web address ► **Save bookmark**, a picture ► **Save picture**, a melody ► **Save sound**.

To save or delete several messages
1 ► **Messaging** and select a folder.
2 Select a message ► **More** ► **Mark several**.
3 Scroll and select more messages by pressing **Mark** or **Unmark**.
4 ► **More** ► **Save messages** or ► **More** ► **Delete messages** or ► **Delete all msgs**.

To delete a message
1 ► **Messaging** and select a folder.
2 Select the message that you want to delete and press (C).

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

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

To turn long messages on
► **Messaging** ► **Settings** ► **Text message**
► **Max. msg length** ► **Max. available**.

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

To create a template
1 ► **Messaging** ► **Templates** ► **New template** ► **Add** ► **Text**.
2 Write the message ► **OK**.
3 Enter a title for the message ► **OK**.

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

To set a default text message option
► **Messaging** ► **Settings** ► **Text message** and select an option.

To set a message option for a specific message

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

To check the delivery status of a sent message

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

Picture messages (MMS)

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

Before you start

Before sending a picture message, make sure that:

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

Creating and sending picture messages

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

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

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

To make a call while creating a picture message
1 While writing your message ► **More**.
2 ► **Make a call** and enter or retrieve a phone number ► **Call**. You return to the message.
3 To end the call ► **More** ► **End call**.

To set a default message option
► **Messaging** ► **Settings** ► **Picture message** and select one of the options.

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

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

Receiving picture messages
When you receive an automatically downloaded picture message, a message alert sounds. ► **Yes** to read or play the message. ► **Stop** to stop the message. When you have read the message, select **Reply** to reply immediately or select **More** to view a list of options. Press (⤶) to close the message.

You can select a message from the list of messages and press (c) to delete the entire message.

To save items from a picture message

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

Delete picture messages

Picture messages are saved in the phone memory. When the phone memory is full, you must delete messages to be able to receive new messages, ➧ *43 Saving and deleting text messages*.

Templates

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

To use a template for a picture message

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

Automatic download

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

► **Messaging** ► **Settings** ► **Picture message**
► **Auto download** to view the following:

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

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Voice messages

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

To record and send a voice message

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

Receiving voice messages

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

Select **Yes** to listen to the voice message at once or select **No** if you want to listen to the message later.

When you have listened to the voice message ▶ **More** to view a list of options. Press ⬤ to close the message.

Email

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

Before you start

First make sure that:

- Settings are in your phone, if not, ▶ *67 Settings*.
- You have set up and selected an email account. To download the email account settings visit *www.SonyEricsson.com/cn*. Have your email account details at hand.

Default email account
If you have both an office and a home email account, you can set one of them as default:
► **Messaging** ► **Email** ► **Settings** ► **Account settings** and select an account.

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

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

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

To save an email address or a phone number in an email message
1 Select the email address or phone number that you want to save ► **More**.
2 To save an email address ► **Use** ► **Save address**. To save a phone number ► **Use** ► **Save number**.

To save an email message
1   Open the email message ► **More**
    ► **Save message** ► **Saved email**.
2   The message is saved in **Saved email** in the
    Email menu.

💡 *The number of email messages that can be saved
depends on how much memory there is left in the
phone. All email messages are also saved on your
email server, and you can view both older and newer
messages on the server*

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

To delete an email message (POP3 users)
1   ► **Messaging** ► **Email** ► **Inbox** and select the
    message ► **More**.
2   ► **Mark for deletion**. The message is deleted
    the next time you connect to your email
    server. If you want to delete several messages
    ► **Mark several**. Scroll and select more messages
    by pressing **Mark** or **Unmark**. ► **More**
    ► **Mark for deletion**.

To delete an email message (IMAP4 users)
1   ► **Messaging** ► **Email** ► **Inbox** and select the
    message ► **More**.
2   ► **Mark for deletion**. The message is marked for
    deletion on the server. If you want to delete
    several messages ► **Mark several**. Scroll and
    select more messages by pressing **Mark** or
    Unmark. ► **More** ► **Mark for deletion**.
3   ► **More** ► **Clear inbox**. and press
    With send & rec. or **No send & rec.** to delete
    messages.

Area information

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

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

To turn area information on or off

► **Messaging** ► **Settings** ► **Area info** ► **Reception**.

Cell information

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

To turn on cell information

► **Messaging** ► **Settings** ► **Area info**
► **Cell information**.

Imaging

Camera, video recorder, pictures, PhotoDJ™.
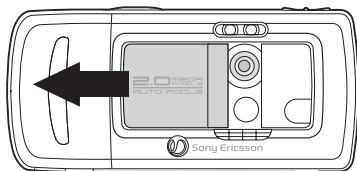
Camera and video recorder

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

Before you start

The receiving phone needs to support data transmission and picture messaging in order to receive and show the picture or video clip.
- Before you send a picture or video clip using picture messaging make sure that you have set the address of your message server for picture messaging, ➡ *45 Picture messages (MMS)* and that Internet settings are entered in your phone, ➡ *67 Settings*.
- Before you send a picture or video clip using email make sure that you have entered settings for a data account and for an email account in your phone, ➡ *48 Email*.

To activate the camera

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

To take pictures and video clips
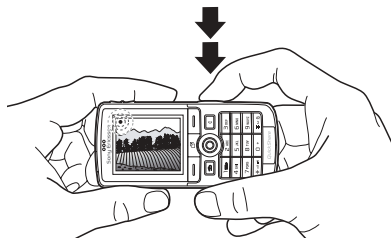
1 Use the navigation key to switch between camera and video recorder.
2 Press the camera button halfway down to automatically focus. When the green dot stops flashing, press all the way down to take a picture or start recording. If the green dot flashes slowly, the picture is not in focus and you may have to try again.
3 To end video recording, press again. To deactivate the camera, close the lens cover.

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

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

To adjust brightness
Use the navigation key to increase or decrease brightness.

To turn on the photo light
To take pictures in a dimly lit environment, press ⭑a/A●.

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Camera and video options

When the camera or video is activated ▶ **Settings** to view more options. Options before you take a picture:

- **Switch to video camera** – to record a video clip instead of taking a picture.
- **Switch to still camera** – to take a picture instead of recording a video clip.
- **Shoot mode** (camera) – select from **Normal** for no frame, **Panorama** to combine several pictures into one wide picture, **Frames** to add a frame to your picture and **Burst** to take four pictures in rapid succession.
- **Shoot mode** (video) – select **High quality video** or **For picture message** if you want to send your video clip as a picture message.
- **Picture size** – choose between 1632x1224, 640x480 and 160x120.
- **Video size** – choose between **Large 176x144** and **Small 128x96**.
- **Turn on macro** – to turn the macro focus setting on.
- **Turn on night mode** – enhance picture quality in poor lighting conditions with longer exposure time.
- **Turn on light** – to enhance lighting conditions.
- **Turn on self-timer** – the picture is taken a few seconds after you press the camera button.
- **Effects** – select different effects for your picture or video.
- **White balance** – adjust the picture colour to the lighting conditions.
- **Picture quality** – choose between **Normal** and **Fine** picture quality.
- **Turn on time and date** – add a time and date to your picture.
- **Reset file no.** – reset the file number counter.
- **Save to** – select **Memory Stick** or **Phone memory** to save the picture or video.

Take a self-portrait
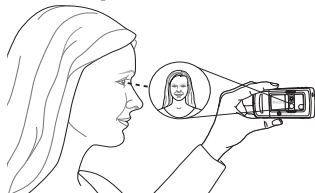
Hold the phone as shown in the illustration, so that you can see your reflection in the mirror next to the lens. Press the camera button to take the picture.

Saving pictures and video clips
When you have taken a picture or recorded a video clip, the phone saves it in the phone memory or on the Memory Stick Duo, see also ➧ *77 Transferring files using the USB cable*.

If the Memory Stick Duo is full, you cannot save any more pictures or video clips on the Memory Stick Duo unless you delete a saved item.

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 ➧ *55 Exchanging pictures*.

To send a picture
When you have taken a picture ► **Send** to send the picture.

To send and play video clips
When you have finished your recording, ► **Send** to send the video clip.
► **More** ► **Play** to play or press (C) to delete the video clip.

Pictures
Your phone comes with a number of pictures and animations. You can delete these pictures if you want to free memory. All pictures are saved in **File manager** ► **Pictures**. You can:
- Use a picture as wallpaper and as a screen saver.
- Assign a picture to a contact. ➧ *28 To add a picture or a ringtone to a phone contact*.
- Exchange pictures using one of the available transfer methods.

Handling pictures
You can add, edit or delete pictures in **File manager**. The number of pictures that you can save depends on the size of the pictures. File types supported are GIF, JPEG, WBMP and BMP.

To view your pictures
1 ► **File manager** ► **Pictures**.
2 The pictures are shown in thumbnail view. To get a full view ► **View**.

To display pictures in a slide show
1 ► **File manager** ► **Pictures** and scroll to a picture.
2 ► **View** ► **More** ► **Slide show**.

To view information about a picture or video clip
1 ► **File manager** ► **Pictures** or **Videos**, select the picture or video clip.
2 ► **More** and select **Information**.

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

To use a picture
1 ► **File manager** ► **Pictures** and scroll to the picture you want to use ► **More** ► **Use**.
2 Select what you want to use the picture for.

PhotoDJ™
When editing pictures press ◎, ◎, ◎, ◎ and the following keys: ⑤ to activate the tool, (⁎a/A▬) to select the tool and (#▬⌂) to select a colour.

To edit and save a picture
1 ► **File manager** ► **Pictures** and scroll to the picture you want ► **View**.
2 ► **More** ► **Edit**. Some pictures you have taken with the camera can be edited.
3 ► **More** ► **Save picture** to save a picture.

Exchanging pictures
You can exchange pictures using one of the available transfer methods. Please note that you are not allowed to exchange copyright-protected material. For more information on sending pictures in messages ➡ *42 Messaging*.

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

To receive and save a picture
1 Open the message you received the picture in, or turn on Bluetooth or the infrared port if one of these transfer methods was used to send the picture.
2 If you received the picture in a message, select the picture and save it. If you received the picture via Bluetooth or infrared, follow the instructions that appear on the screen.

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

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

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

Entertainment

Media player, radio, PlayNow™, ringtones, MusicDJ™, VideoDJ™, sound recorder, themes, games.

Media player

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

Playlists

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

The playlists **All music** and **All videos** are automatically generated and contain all music and video files that are saved in the phone memory and on the Memory Stick Duo. You cannot delete or rename these playlists.

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

To create a playlist
1 ► **Media player** ► **New playlist** enter the name of the playlist ► **OK**.
2 Select among the files that are available in the **File manager**. You can add several files at a time and you also add folders. All files in the selected folders will be added to the playlist.

To add files to a playlist
1 ► **Media player** select a playlist ► **Open** ► **More** ► **Add media**.
2 Select among the files that are available in the **File manager**.

To remove files from a playlist
► **Media player** select a playlist ► **Open**. Select the file ► **More** ► **Delete**.

To delete playlists
► **Media player** select a playlist ► **More** ► **Delete playlist**.

Music and video clips

To play music and videos
► **Media player** and select a playlist ► **Open** ► **Play**. The playlist keeps on playing until you ► **Pause** or **Stop**.

To change play mode
► **Media player** ► **More** ► **Play mode**. Select **Shuffle on** to play the playlist files in random order, or **Loop on** to restart the playlist when the last file has been played.

☆ *You can also change the play mode from within the playlists.*

Music button
You can listen to a playlist or the radio by pressing (►II). To use the music button, you must connect the handsfree to your phone.

To change the music button setting
► **Settings** ► the **General** tab ► **Music button**.

Media player control
- ► **Pause** to pause the playback.
- Press ◎ or ◎ to go forward or back to the next music track or video clip.
- Press and hold ◎ or ◎ to fast forward or rewind.

- Press ⊚ and ⊚ to scroll through the playlist during playback. Files that are highlighted will not be selected until you press ► **Stop** ► **Play**.
- When a video clip is paused, press ⊚ to play the video clip one frame at a time.

Media player options

► **More** to view the following options:
- **Play mode** – change the playback order of songs and videos. Select **Loop** or **Shuffle**.
- **Equalizer** – change the settings of the treble and bass when playing music.
- **Rename** – rename the playlist. You can only rename user-created playlists.
- **Delete playlist** – delete the playlist. Only the playlist is deleted; the files are still listed in the **File manager**. You can only delete user-created playlists.

Media options

When you have opened a playlist, ► **More** to view the following options:
- **Information** – view information about the current track or video.
- **Add media** – add files or folders to the playlist.

- **Minimize** – minimize the media player and return to standby. The music continues to play and you can use other applications and functions in the phone.
- **Play mode** – change the playback order of songs and videos.
- **Equalizer** – change the settings of the treble and bass when playing music.
- **Sort** – sort the playlist by artist, title or by the order in which files were added to the playlist.
- **Send** – send a sound or video file.
- **Delete** – remove the file from the playlist.
- **Capture frame** – capture a picture from the video clip.

Online music and videos

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

In order to stream you must have a data account. Your phone may be pre-configured with a data account. If it is not, please contact your network operator or visit *www.SonyEricsson.com/cn* ➡ *67 Settings*.

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To select a data account
1 ► **Settings** ► **Connectivity** tab
   ► **Streaming settings**.
2 Select the data account you want to use.

To stream video and audio
1 ► **File manager** ► **Videos** ► **More videos**.
2 Follow the instructions to stream.

To stream saved music and videos
1 ► **Internet services** ► **More** ► **Bookmarks**.
2 Select a link to stream. The media player will
   open and play the streamed music or video.

Radio
Your phone features an FM radio with RDS
functionality. To use the radio, you must connect
the handsfree to your phone. The handsfree works
as an antenna and makes the reception better. The
radio can be used as an alarm signal, ➡ *78 Alarm
clock*.

*You must switch your phone on to use the radio. Do
not switch the phone on in areas where mobile
phones are prohibited,* ➡ *92 Guidelines for Safe and
Efficient Use.*

To listen to the radio
Connect the handsfree to your phone ► **Radio**.

Radio control
• ► **Search** or press and hold ◎ or ◎ to find the
  next channel on the band.
• Press ◎ or ◎ to move 0.1 MHz along the FM
  band.
• Press ◉ or ◉ for the next preset channel.

Saving radio channels
You can save up to 20 of your favourite radio
channels.

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

To save a radio channel
► **Radio** ► **More** ► **Save** ► **Insert**. The channel is
saved in a list.

Radio options
► **More** for the following options:
• **Minimize** – return to standby to use other
  functions with the radio still playing.

• **Save** – save the current frequency in a list of channels.
• **Channels** – select, rename, replace or delete saved channels or set a channel as the preferred alarm signal.
• **Turn on speaker** – listen through the loudspeaker.
• **Auto save** – automatically search for and save channels in a list of channels. Previously saved channels will be replaced.
• **Set frequency** – enter a frequency manually. The figures you enter will be automatically adjusted to valid frequencies. Press (#-ʒ) to go directly to **Set frequency**.
• **RDS** – options to turn on or off alternative frequency (AF) and to show or hide station information.
• **Turn on Mono** – turn mono sound on.

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

To minimize the radio display
▶ **Radio** ▶ **More** ▶ **Minimize**.

To adjust the volume
▶ (+) or (−).

PlayNow™

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

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

Before you start
First make sure that:
• You have a phone subscription that supports GPRS data transmission.
• You have entered the correct settings in your phone, ➡ *67 Settings*.
• You may also have to register as a WAP user with your service provider or network operator.
• You have free memory in your phone.

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

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

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

To download a music tone
1 When you have listened to a music tone that you want to download, first verify the purchase details above, then read the terms and conditions provided in the phone kit. By agreeing to purchase in the phone, you also agree to accept these conditions.

2 ▶ **Yes** to download the music tone. You will receive a text message that confirms that the music tone is paid for and made available. The music tone is automatically saved in **File manager** ▶ **Sounds**.

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

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

If you select an MP3 file as a ringtone, you cannot use voice answering, ▶ *34 Voice answering.*

To select a ringtone
▶ **Settings** ▶ the **Sounds & alerts** tab ▶ **Ringtone**.

To turn the ringtone on or off
Press and hold ⟨#‒⟩ from standby. All signals except the alarm signal are turned on or off.

To set the ringtone volume
1 ► **Settings** ► the **Sounds & alerts** tab ► **Ring volume** and press ◎ or ◎ to decrease or increase the volume.
2 ► **Save** to save the setting.

Caller-specific ringtones
If your subscription includes the Calling Line Identification (CLI) service, you can assign a personal ringtone to callers, ► *28 To add a picture or a ringtone to a phone contact*.

Vibrating alert
You can choose to be notified of an incoming call by the buzzing of the vibrating alert. You can set:
• **On** – all the time.
• **On if in Silent** – on when the ring volume is turned off or when you have set the phone to silent.
• **Off** – all the time.

To set the vibrating alert
► **Settings** ► the **Sounds & alerts** tab ► **Vibrating alert** and select the setting you want.

Sounds and alerts options
From **Settings** ► the **Sounds & alerts** tab, you can set:
• **Message alert** – select how you want to be notified of an incoming message.
• **Key sound** – select what sound you want the keys to make when you press them.

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

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

To edit a previously created melody
► **File manager** ► **Sounds** and select the melody ► **More** ► **Edit**.

Sending and receiving
You can send and receive melodies using one of the available transfer methods. Please note that you are not allowed to exchange copyright-protected material.

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

To send a melody
1 ► **File manager** ► **Sounds** and select a melody.
2 ► **More** ► **Send** and select a transfer method.

To receive a melody
1 Open the message you received the melody in, or turn on Bluetooth or the infrared port if these transfer methods are being used to send the melody.
2 When you receive the melody, follow the instructions that appear on the screen.

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

To create a movie
1 ► **Entertainment** ► **VideoDJ™**.
2 ► **Add**. Select to add a **Video clip**, a **Picture** or **Text** ► **Select**.

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

To edit a picture
1 ► **Entertainment** ► **VideoDJ™**.
2 ► **Add** ► **Picture**. Choose the picture you want to edit and ► **Select**.
3 ► **Edit** to **Replace** a picture, ► **Duration** to change the picture duration in the movie or ► **Delete** to delete the picture from the current movie.

To edit text
► **Edit** to change a text string, ► **Background** to change the text background, ► **Text colour** to change the font colour, ► **Duration** to change the duration of the text in the movie or ► **Delete** to delete the text from the current movie.

VideoDJ™ options
When a movie is selected, ► **More** to view more options:
• **Preview** – to view the movie.
• **Insert** – to insert an item.
• **Save** – to save the current movie.
• **Send** – to send the current movie.
• **New** – to open another movie.
• **Soundtrack** – to add a soundtrack to the current movie.

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

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

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

Sound recorder

With the sound recorder, you can record either your own memos or calls. Recorded sounds can also be set as ringtones. Recording of a conversation is stopped if a participant ends the call. Recording of all sounds stops automatically if you receive a call. Recordings are automatically saved on the Memory Stick Duo if it is inserted in the phone. If the recordings are saved in the phone (or on the Memory Stick Duo), they can be accessed even if you change your SIM card.

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

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

To listen to your recordings
1 ► **File manager** ► **Sounds** and select the recording you want to hear.
2 ► **Play** to listen to the recording and ► **Stop** to stop playback.

Themes

You can change the appearance of the screen, for example, the colours and wallpaper, by using themes. Your phone comes with some predefined themes. You cannot delete these, but you can create new themes and download them to your phone. For more information, visit *www.SonyEricsson.com/cn*.

To select or change a theme
► **File manager** ► **Themes** and select a theme.

Exchanging themes
You can exchange themes using one of the available transfer methods.

To send a theme
1 ► **File manager** ► **Themes** and select a theme.
2 ► **More** ► **Send** and select a transfer method.

To receive and save a theme
1 Open the message you received the theme in, or turn on Bluetooth or the infrared port if these transfer methods are being used to send the theme.
2 When you receive the item, follow the instructions that appear on the screen.

To download a theme
► **File manager** ► **Themes** ► **Sony Ericsson**.

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

To start and end a game
1 ► **Entertainment** ► **Games** and select a game ► **Start**.
2 Press and hold (⬆) to end the game.

To download a game
► **Entertainment** ► **Games** ► **Sony Ericsson**.

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

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

Settings may already be entered when you buy your phone. If not, contact your network operator or service provider for more information. Settings are also available at *www.SonyEricsson.com/cn*. In order to use the Internet, and send and receive picture and email messages, you need the following:
• A phone subscription that supports data transmission.
• Settings entered in your phone.
• You may also have to register as an Internet and email user with your network operator or service provider.

Entering Internet and email settings

If the settings are not already entered in your phone, you can:
• Receive settings from your network operator or service provider. Settings are also available at *www.SonyEricsson.com/cn*.
• Enter or edit settings manually.

Using Internet

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

To select an Internet profile

► **Settings** ► the **Connectivity** tab ► **Internet settings** ► **Internet profiles** and select the profile you want to use.

To start browsing

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

To stop browsing

► **More** ► **Exit browser**.

Options when browsing

► **More** to view different browsing options. The options may vary depending on which site you are visiting.

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

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

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

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

To work with bookmarks
1 ► **Internet services** ► **More** ► **Bookmarks** and select a bookmark ► **More**.
2 Select an option.

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

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

To download from wap.sonyericsson.com
1 ► **Internet services** ► **More** ► **Bookmarks** ► **Sony Ericsson**.
2 Select what you want to download and follow the instructions that appear.

Stored information
When browsing, you can save information in your phone.

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

The following information can be saved:
• Cookies – improve site access efficiency.
• Passwords – improve server access efficiency.

To allow or clear cookies in your phone

Press **Settings** ► the **Connectivity** tab
► **Internet settings** ► **Cookies** and select an option
and confirm.

To clear the password list

► **Settings** ► the **Connectivity** tab ► **Internet settings**
► **Clear passwords** and ► **Yes** to confirm.

Internet profile for Java™ applications

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

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

To select a profile for Java™

1 ► **Settings** ► the **Connectivity** tab
   ► **Settings for Java™** ► **Internet profiles**.
2 Select the HTTP profile you want to use.

Internet security

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

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

To turn on a secure connection (WAP)

1 ► **Settings** ► the **Connectivity** tab ► **Internet
   settings** ► **Internet profiles** and select a profile
   ► **More** ► **Settings**.
2 Turn on security.

Trusted certificates

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

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

To check the certificates in your phone
► **Settings** ► the **Connectivity** tab ► **Internet settings**
► **Security** ► **Trusted cert.**

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

You can also synchronize with programs on the Internet using WAP or HTTP (remote synchronization with Internet services).

Please visit *www.SonyEricsson.com/cn* to download Getting started guides on synchronization.

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

To select sync order for names
► **Contacts** ► **Options** ► **Advanced** ► **Sync. order** to select the order in which first and last name appear in the phone when you synchronize contacts.

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

Remote synchronization with Internet programs
Contact your network operator for more information about the programs on the Internet with which you can synchronize, and to receive username, password and addresses for the different programs. You must also have an Internet profile set in your mobile phone ➔ *67 Settings*.

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

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3 ► **Connection** and select the WAP or HTTP profile that you want to use for the synchronization.

4 ► **Remote initiation** to set wheter to allow the synchronization server or other device to initiate a synchronization or not. You can also choose to always be asked.

5 ► **Sync. interval** to set how often you want the phone to automatically connect to the server and start syncronization.

6 ► **Applications** and select the applications that you want to synchronize, for example, **Contacts** ► **OK**.

7 ► **App.settings** and select an application. Enter the name of the database and, if required, your username and password ► **OK**.

8 Press ⬅ ► **Save** to save your new account.

To start the remote synchronization

► **Organizer** ► **Synchronization** and select a remote account ► **Start**.

Bluetooth™ wireless technology

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

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

Before you start
To communicate with another Bluetooth device, you first need to turn Bluetooth on. You can also add the device to the list of devices in your phone. You can exchange items, use a remote screen and play games without adding the device to the list. To synchronize with your computer and browse the Internet, you also need to install software on your computer from the CD that comes with your phone or download it from *www.SonyEricsson.com/cn*.

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

To turn Bluetooth on
► **Settings** ► the **Connectivity** tab ► **Bluetooth**
► **Turn on**.

To add a device to your phone
1 ► **Settings** ► the **Connectivity** tab ► **Bluetooth**
► **My devices** ► **New device**. The Bluetooth function of the other device must also be on and not hidden.
2 ► **Add** and your phone will search for all types of available Bluetooth devices.
3 The phone searches for Bluetooth devices. A list of available devices is displayed. Select a device.
4 If the device you are adding to your phone has its own passcode, enter this passcode in your phone. If not, create a passcode of digits yourself and enter it in both devices.

To organize your list of devices
1 ► **Settings** ► the **Connectivity** tab ► **Bluetooth**
► **My devices** and select a device from the list.
2 ► **More** to view a list of options.

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Power save

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

To save power

► **Settings** ► the **Connectivity** tab ► **Bluetooth**
► **Power save** ► **On**.

Phone name

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

To enter a phone name

► **Settings** ► the **Connectivity** tab ► **Bluetooth**
► **Phone name**.

Visibility

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

To hide or show your phone when using Bluetooth

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

Sending and receiving

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

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

To send an item

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

To receive an item

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

To add a Bluetooth handsfree to your phone

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

Transferring sound

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

To transfer sound when using a handsfree

During a call, press ◉ ► **Transfer sound**. Select to transfer sound either to the phone or to other handsfree devices that have been added to your phone.

Directing sound

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

To direct sound when answering a call with a handsfree

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

Remote control

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

To select remote control
1 ► **Entertainment** ► **Remote control**.
2 Select the application you want to use and the computer you want to connect to.

File transfer

You can use a computer to view and transfer content in the file manager. You can use the drag-and-drop function of your computer to:
• Transfer files between your phone and the computer.
• Delete files from the phone.

Infrared port

You can use the infrared port to establish contact between your phone and a computer or another device equipped with an infrared port. You can, for example, synchronize calendar items, ➡ *71 Synchronizing*, and send items such as pictures and contacts.

> *If you are connecting to a computer, please refer to its user documentation. Make sure that the infrared speed in the computer is set to 115200 bps.*

To turn the infrared port on
► **Settings** ► the **Connectivity** tab ► **Infrared port** ► **On** or ► **10 minutes** to turn on infrared for 10 minutes only.

To connect two devices

< 20 cm
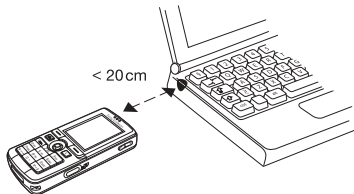
1 Turn on the infrared port of both devices.
2 Make sure that the infrared port on your phone
   faces the infrared port on the other device.
3 Your phone now establishes contact with the
   other device.

To send an item using the infrared port (example: a contact)
1 Make sure that the infrared ports of both
   devices are on. ► **Contacts** and select a contact.
2 ► **More** ► **Send contact** ► **Via infrared**.

Transferring files using the USB cable

When you connect your phone to a computer using
the USB cable, the Memory Stick appears as
a drive on the computer, see also ➡ *7 Memory
Stick Duo™*. You can install the USB cable drivers
using the CD that comes with your phone.

*Make sure you use only the USB cable that comes with
the phone, and that you connect the USB cable direct
to your computer.*

You can use the drag-and-drop functionality in
your computer to:
• Transfer files between your phone and the
  computer.
• Move and organize files on the Memory Stick
  Duo.
• Delete files from the Memory Stick Duo.

Files must be saved in specific folders on the
Memory Stick:
• Pictures must be saved in \MSSEMC\Media
  files\image\
• Music must be saved in either \MSSEMC\Media
  files\audio\ or in \MP3\

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- Java applications and games must be saved in \MSSEMC\Media files\other\
- Pictures taken by the camera are saved in the \DCIM\ folder.

Your computer needs to have one of the following operating systems to be able to use this feature: Windows® 2000, Windows ME, Windows XP and Mac OS X.

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

To update the phone software
1 Connect the USB cable to the computer and the phone.
2 Visit *www.SonyEricsson.com/cn*.
3 Select a region and country.
4 Enter the product name.
5 Select Sony Ericsson Update Service and follow the instructions that appear.

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

Time and date
The time is always displayed in standby.
- To set the time ► **Settings** ► the **General** tab ► **Time & date** ► **Time**. Enter the time ► **Save**.
- To set the time format ► **Format** and select an option.
- To set the date and date format ► **Settings** ► the **General** tab ► **Time & date** ► **Date**.

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

The alarm can use the radio as an alarm signal, ► *60 Radio*.

To set an alarm
► **Organizer** ► **Alarms** ► **Alarm** and enter the time ► **Save**.

Using the alarm
- To change the alarm time ► **Organizer** ► **Alarms** ► **Alarm** and enter a new time.
- To turn the alarm signal off when it rings, press any key. If you do not want the alarm to be repeated ► **Turn off**.
- To cancel the alarm ► **Organizer** ► **Alarms** ► **Alarm** ► **Turn off**.
- To set a recurrent alarm ► **Organizer** ► **Alarms** ► **Recurrent alarm**. Enter the time and select the days that you want the alarm to recur on by scrolling and pressing **Mark**. ► **Done** to exit the menu.
- To select an alarm signal ► **Organizer** ► **Alarms** ► **Alarm signal**. Select **Radio** or **Sounds**.

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

Calendar
You can use the calendar to keep track of important meetings. The calendar can be synchronized with a computer calendar or with a calendar on the Web, ➡ *71 Synchronizing*.

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

To add a new appointment
1. ► **Organizer** ► **Calendar** and highlight the date for the appointment ► **Select** ► **New appointment** ► **Add**.
2. Enter details and confirm each entry.

To view an appointment
1. **Organizer** ► **Calendar** and select a day on which you have an appointment (marked in bold).
2. Scroll to the appointment ► **View**.

To view your calendar content
► **Organizer** ► **Calendar**. Days on which you have appointments are marked in bold. ► **More** ► **View week** to view a certain week.

To set when reminders should sound

1 ► **Organizer** ► **Calendar** ► **More** ► **Advanced**
  ► **Reminders**.
2 ► **Always** if you want the reminder to sound
  even though the phone is turned off. When the
  reminder sounds ► **Yes** to read the appointment.
  ► **No** to turn off the reminder. A reminders
  option set in the calendar affects a reminders
  option set in tasks.

Navigating in your calendar

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

(1) *Back a week*		(3) *Next week*	
(4) *Back a month*		(6) *Next month*	
(7) *Back a year*		(9) *Next year*	
(C) *Today's date*			

Calendar settings

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

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

Exchanging appointments

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

To send an appointment

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

Tasks

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

To add a new task
1 ► **Organizer** ► **Tasks** ► **New task** ► **Add**.
2 Select a category. If the category is a phone call, enter the phone number ► **Continue**.
3 Enter a subject ► **Continue**.
4 If you want to set a reminder for your task ► **Yes**.

To view a task
► **Organizer** ► **Tasks** and select a task ► **View**.

To set when reminders should sound
1 ► **Organizer** ► **Tasks** and select a task ► **More** ► **Reminders**.
2 ► **Always** if you want the reminder to sound even though the phone is turned off. When the reminder sounds ► **Yes** to read the task, or to call the phone number in a phone task. ► **No** to turn off the reminder. A reminders option set in tasks affects a reminders option set in the calendar.

Exchanging tasks
You can send and receive tasks using one of the available transfer methods. You can also synchronize tasks with a computer, ➡ *71 Synchronizing*.

To send a task
1 In the list of tasks for a certain day, select the item you want to send ► **More** ► **Send**.
2 Select a transfer method.

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

To add a note
► **Organizer** ► **Notes** ► **New note** ► **Add** and enter the note ► **Save**.

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

Exchanging notes

You can send and receive notes using one of the available transfer methods. You can also synchronize notes with a computer, ➡ *71 Synchronizing*.

To send a note

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

Profiles

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

To select a profile

► **Settings** ► the **General** tab ► **Profiles**
► **Select profile**.

To change a profile setting

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

To rename a profile

► **Settings** ► the **General** tab ► **Profiles** ► **Edit profile**
► **Profile name**. You cannot rename the normal profile.

Stopwatch

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

To use the stopwatch

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

Timer

To set the timer

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

Brightness

You can adjust the brightness of the screen.

To set the brightness
► **Settings** ► the **Display** tab ► **Brightness**.

Start-up screen

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

To select a start-up screen
► **Settings** ► the **Display** tab ► **Start-up screen** and select an option for the start-up screen.

Calculator

The calculator can add, subtract, divide and multiply.

To use the calculator
► **Organizer** ►**Calculator**.
• Press ⊚ or ⊚ to select ÷ x - + . % =.
• Press ⓒ to delete the figure.
• Press ⊛ to enter a decimal point.

Please note that the accuracy of the calculator is limited.

Java™ applications

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

Java application security

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

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

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Java application screen size
Some Java applications are designed for a specific screen size. In some cases, applications may not be able to start because the phone cannot adapt the application to the screen. Contact the application vendor to find out what screen size the application is designed for, and change the screen settings for the application in the phone.

To set the screen size for a Java application
1 ► **File manager** ► **Applications** or ► **Games**.
2 Select an application or a game ► **More** ► **Screen size**.
3 Select one of the listed options. If you selected **User defined** you can edit the **Width:** and **Height:** values.

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

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

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

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

To unblock your SIM card
1 When **PIN blocked** is displayed, 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 ► **Locks**
   ► **SIM lock** ► **Change PIN**.
2 Enter your PIN ► **OK**.
3 Enter a new four- to eight-digit PIN ► **OK**.
4 Re-enter the new PIN to confirm ► **OK**.

To turn the SIM card lock on or off
1 ► **Settings** ► the **General** tab ► **Locks**
   ► **SIM lock** ► **Protection** and select **On** or **Off**.
2 Enter your PIN ► **OK**.

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

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

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

To set the automatic keylock
► **Settings** ► the **General** tab ► **Locks**
► **Automatic keylock**.

To lock the keypad manually
In standby press (＊a/A▬) ► **Lock keys**.
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, press (＊a/A▬) ► **Unlock**.

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

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

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

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

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

To edit your phone lock code
► **Settings** ► the **General** tab ► **Locks** ► **Phone lock**
► **Change code**.

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

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

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

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

To add a new code
1 ► **Organizer** ► **Code memo** and enter your
   passcode ► **New code** ► **Add**.
2 Enter a name associated with the code,
   ► **Continue**.
3 Enter the code ► **Done**.

To change the passcode
1 Open code memo as described above ► **More**
   ► **Change passcode**.
2 Enter your new passcode ► **Continue**.
3 Re-enter the new passcode ► **Continue**.
4 Enter a checkword ► **Done**.

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

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

Troubleshooting

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

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

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

For more support go to *www.SonyEricsson.com/cn*.

I have problems with memory capacity or the phone working slowly
Possible cause: The phone memory is full or the memory contents are not properly organized. *Solution*: Restart your phone every day to free memory and increase the capacity of your phone. You also have the option to do a **Master reset**. Some of your personal data and settings you have made will be lost when doing this. ► *90 Master reset*.

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No battery icon appears when I start charging the phone

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

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

Some menu options appear in grey

Possible cause: Grey text indicates a function that is temporarily unavailable. A service is not activated or your subscription does not support the function.

Solution: Contact your network operator.

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

I do not understand the language in menus

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

Solution: Change the language, ➡ *14 Phone language*.

I cannot turn on the phone

Possible cause: The battery is discharged.
Solution: Recharge the battery, ➡ *7 To charge the battery*.

Solution: Make sure you attached the charger correctly. Turn the phone on with the charger attached. If the phone starts, restart the phone with no charger attached.

I cannot charge the phone or battery capacity is low

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

Solution: Make sure that the charger connector clicks properly into place when connected. The battery icon flashes when charging is in progress, and stops when the battery is fully charged,

➡ *7 To charge the battery*.

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

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

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

The phone turns itself off

Possible cause: The ① button has been pushed unintentionally.
Solution: Turn on the automatic key lock or lock the keypad manually, ➡ *85 Keypad lock*.
Possible cause: The battery connection is bad.
Solution: Make sure the battery is inserted correctly,
➡ *6 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, ➡ *42 Text messaging (SMS)*.

I cannot use MMS/picture messages on my phone

Possible cause: Your subscription does not include data capability.
Solution: Please contact your network operator.
Possible cause: Settings are missing or incorrect.
Solution: Go to *www.SonyEricsson.com/cn*, choose your phone model, then choose "Phone setup – MMS" and follow the instructions.
➡ *67 Settings*.

I cannot use the Internet/WAP

Possible cause: Your subscription does not include data capability.
Solution: Please contact your network operator.
Possible cause: Internet settings are missing or incorrect.
Solution: Go to *www.SonyEricsson.com/cn*, choose your phone model, then choose "Phone setup – WAP" and follow the instructions. ➡ *67 Settings*.

The phone cannot be detected by other users via Bluetooth

Possible cause: You have not turned Bluetooth on.
Solution: Make sure that Bluetooth is turned on and that your phone is visible to other users. ➡ *74 To hide or show your phone when using Bluetooth*.

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

Possible cause: The cable has not been properly detected and installed on your computer.
The software that came with your phone has not been properly installed on the computer.
Solution: Go to *www.SonyEricsson.com/cn*, choose your phone model, then choose "Product information" - "Getting started". The guide "Synchronizing the phone with a computer" contains installation instructions and a troubleshooting guide, that may assist you in solving the problem.

Master reset

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

• If you select **Reset settings**, some settings in the phone will be lost.
• To delete all contacts, messages and other personal data such as games and music and some settings, select **Reset all**.

To reset the phone

1 ► **Settings** ► the **General** tab ► **Master reset**.
2 ► **Reset settings** or ► **Reset all**.
3 ► **Yes** to continue.
4 Enter the phone lock code (*0000* or the new code if you have changed it) ► **OK**.

- ☼ *If you select **Reset all**, some pictures, melodies and templates that comes with your phone will be 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. ➜ *6 To insert SIM card and battery*.
Possible cause: The SIM card connectors need cleaning.
Solution: Remove the SIM card and clean it. Also check that the card is not damaged in a way that may prevent connection to the phone connectors. In that case, contact your network operator for a new SIM card.

Insert correct SIM card
Possible cause: The phone is set to work only with certain SIM cards.
Solution: Check if you are using the correct operator SIM card for your phone.

Wrong PIN/**Wrong PIN2**
Possible cause: You have entered your PIN or PIN2 incorrectly.
Solution: Enter the correct PIN or PIN2 ▶ **Yes**.
▶ *84 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, ▶ *84 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.
▶ *84 SIM card lock.*

No netw. coverage
Possible cause: Your phone is not receiving any radio signal, or the received signal is too weak.
Solution: Contact your network operator and make sure that the network has coverage where you are. If so, try to do a new search.
Possible cause: The SIM card is not working properly.
Solution: Insert your SIM card in another phone. If you still get the same or a similar message, please contact your network operator.
Possible cause: The phone is not working properly.
Solution: Insert your SIM card in another phone. If this works, it is probably the phone that is causing the problem. Please contact the nearest Sony Ericsson service location.

Emerg. calls only
Possible cause: You are within range of a network, but you are not allowed to use it. However, in an emergency, some network operators allow you to call the international emergency number 112.
Solution: You have to move to get a signal that is strong enough. Contact your network operator and make sure your subscription is ok. ▶ *26 Emergency calls.*

Phone locked
Possible cause: The phone is locked.
Solution: To unlock the phone, ➡ *85 Phone lock.*

Phone lock code:
Possible cause: The phone lock code is required.
Solution: Enter the phone lock code. Your phone comes with the default phone lock code 0000.You can change it to any four- to eight-digit code.
➡ *85 Phone lock.*

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

Charging, alien battery
Possible cause: The battery that you are using is not a Sony Ericsson approved battery.
Solution: ➡ *96 Battery use and care*.

Additional information

Sony Ericsson Consumer Web site, safe and efficient use, warranty, declaration of conformity.

Sony Ericsson Consumer Web site
On *www.SonyEricsson.com/cn* there is a support section where help and tips are only a few clicks away. Here you find the latest computer software updates and tips on how to use your product more efficiently.

Guidelines for Safe and Efficient Use
Please read this information before using your mobile phone.

Recommendations
• Always check the volume settings before putting the product to your ear. Loud ringtones could damage your hearing.
• Always treat your product with care and keep it in a clean and dust-free place.
• Do not expose your product to liquid or moisture or humidity.

• Do not expose your product to extreme high or low temperatures.

• Do not expose 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 use your product near medical equipment or in hospitals without requesting permission.

• Do not use your product in an area where the use of mobile phones is forbidden. For example, in or around aircraft, or in areas posted "turn off two-way radio".

• Do not use your product in an area where a potentially explosive atmosphere exists, for example, at a gas station, oil depot or chemical plant.

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

• Do not attempt to disassemble your product. Only Sony Ericsson authorised personnel should perform service.

Antenna

Only use an antenna that has been specifically designed by Sony Ericsson for your mobile phone. Use of unauthorised or modified antennas could damage your mobile phone and may violate regulations, causing loss of performance and SAR levels above the recommended limits (see below).

Efficient use

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

Radio frequency (RF) exposure and SAR

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

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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 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.

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

Driving

Please check if local laws and regulations of your country/region 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 supports the installation.

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

Personal medical devices

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

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

CHILDREN

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

Disposal of Old Electrical &Electronic Equipment

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Power supply

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

Emergency calls

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

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

Battery use and care

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

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 talk and standby times depend on the actual transmission conditions when using the mobile phone. If the mobile phone is used near a base station, less power is required and talk and standby times are prolonged. Under normal conditions the standby time for this battery is 375-400 hours.

• **Warning!** May explode if disposed of in fire.
• Use only Sony Ericsson branded original batteries and chargers intended for use with your mobile phone. Other chargers may not charge sufficiently or may produce excessive heat. Using other batteries and chargers could be dangerous.
• Do not expose the battery to liquid.
• Do not let the metal contacts on the battery touch another metal object. This could short-circuit and damage the battery.
• Do not disassemble or modify the battery.
• Do not expose the battery to extreme temperatures, never above +60°C (+140°F). For maximum battery capacity, use the battery in room temperature.
• Turn off your mobile phone before removing the battery.
• Keep out of children's reach.
• Use the battery for the intended purpose only.
• Do not allow the battery to be put into the mouth. Battery electrolytes may be toxic if swallowed.

Disposing of the battery

The battery should never be placed in municipal waste. Please check local regulations for disposal of batteries.

Limited Warranty

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

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

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 an, for this Product, Sony Ericsson authorised dealer, specifying the date of purchase and serial number*, 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 thirty (30) 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.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 camera image appearance may occur between phones. This is nothing uncommon and is not regarded as a defective camera module.

3 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.

4 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.

5 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.

6 Tampering with any of the seals on the Product will void the warranty.

7 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/regions 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.

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

FCC Statement

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

Declaration of Conformity

We, **Sony Ericsson Mobile Communications AB** of Nya Vattentornet

S-221 88 Lund, Sweden

declare under our sole responsibility that our product

Sony Ericsson type AAB-1022011-BV

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

Lund, February 2005 $C \in 0682$

Hiroshi Yoshioka, Head of Product Business Unit GSM/UMTS

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

Icons

Icon descriptions

Icon Description

	Press ◉ to go to the main menu
	Tells you the strength of the GSM network signal
	You are within your home zone
	You are in a premium charge zone
	Tells you the status of the battery
	You cannot receive any incoming calls
	You have missed an incoming call
	All incoming calls are diverted to a defined number
	All signals are off, except the alarm
	The alarm clock has been set and is on
	The timer has been set and is on

Icon Description

	The stopwatch is working in the background
	You have set a reminder for an appointment
	You have set a reminder for a task
	A profile other than Normal has been chosen
	The magic word is activated
	Speaker phone is activated
	The card lock or phone lock is on A secure Internet connection is established
	You have received a text message
	You have received an email message
	Your phone is receiving a picture message
	Your phone is sending a picture message
	You have received a picture message
	You have received a voice message

Icon	Description	Icon	Description
	You have received a WAP push message		Your movie can be sent using MMS
	The infrared port is on		Your movie is too large and cannot be sent using MMS
	Infrared communication is in progress		
	Bluetooth is turned on		
	Bluetooth headset is connected to your phone		
	Data is being downloaded to the phone		
	Data is being uploaded from the phone		
	Line 1 is in use for outgoing calls		
	Line 2 is in use for outgoing calls		
	Ciphering is currently not being provided by the network		
	An ongoing call		
	The media player is running		
Java	A Java™ application is running		

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