

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

To add words to the built-in dictionary

- 1 When you enter text using T9 Text Input, select **Options** > **Spell word**.
- 2 Write the word using multitap input and select **Insert**.

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 **(*/a)**.

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.

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
		丿	Down-Hook	小 水 打 子 承
		㇏	Short Slope Down	直 真 质 草
3	㇏	㇏	Long Left Slope	八 九 丹 风 片
		㇏	Over Slope	香 千 匕 后 丢
		㇏	Short left Slope	而 页 面 学 殿
4	㇏	㇏	Dot	六 学 雷 心 性
		㇏	Right Slope	人 火 又 送 林
		㇏	Down-Curved-Over	西 四 酉 酸

Number Key	Stroke Category	Basic Stroke	Stroke Name	Character
5	㇏	㇏	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 鼎
		㇏	Over-Hook	写 字 皮 通 免
		㇏	Over-Down	口 已 户 书 骨

Number Key	Stroke Category	Basic Stroke	Stroke Name	Character
		㇏	Over-Down-Hook	力 习 也 同 永
		㇏	Over-Left Slope	又 之 登 多 社
		㇏	Over-Down-Over-Left Slope	及 极 廷 建
		㇏	Over-Left Slope-Curved-Hook	阿 队 陈 那 部
		㇏	Over-Down-Over-Hook	乃 透 鼎 隼 杨
		㇏	Over-Down-Over-Down	凸
		㇏	Curved-Hook	狗 豹 家 逐 狂
		㇏	Over-Down-Curved-Hook	乙 九 瓦 飞 风
		㇏	Over-Down-Over	投 沿 船 凹
6		㇏	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 “丿”, “丨” and “㇏”.
- 2 Move the cursor to “信”, press ●.
- 3 Move the cursor to “息”, 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.

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”, when “息” is highlighted.

Fuzzy Pinyin

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

When in Pinyin input mode, press [More](#) > [Writing language](#) > [Fuzzy Pinyin](#) > [On](#).

Input punctuation, symbols and smilies

Under any Chinese input mode, press [*aA](#), to see the table of punctuation marks, symbols and smilies. Use the navigation key to make a selection. Press [#↵](#) to enter a space into the text.

Walkman™

You can listen to music, audio books and podcasts. Use *Sony Ericsson Media Manager* to transfer content to and from your phone. See *Transferring content to and from a computer* on page 30 for more information.

Stereo portable handsfree



To use the handsfree

- Connect the portable handsfree. Music stops when you receive a call and resumes when the call has ended.

Walkman™ player

To play music

- 1 From standby select **Menu** > **Media** > **Music**.
- 2 Browse by category using the navigation key.
- 3 Scroll to a track and select **Play**.

To stop playing music

- Press the centre navigation key.

To fast forward and rewind

- Press and hold down or .

To move between tracks

- Press or .

To minimize the player

- When music is playing, press .

To return to the player

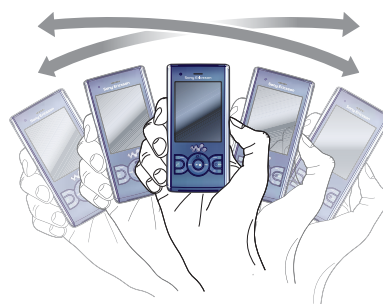
- Press .

Shake control
To switch track



- When music is playing, press and hold down  and move the phone to the right with a flick of your wrist to go to the next track. To go to the previous track, use the same action to the left.

To shuffle tracks



- When music is playing, press and hold down  and shake your phone.

To change the volume



- 1 When music is playing, hold the phone out in front of you facing upwards.
- 2 Press and hold down  and bend your arm upwards towards you to increase the volume. To decrease the volume, repeat the action in the opposite direction.

Playlists

You can create playlists to organize your music. Tracks can be added to more than one playlist.

Deleting a playlist, or a track from a playlist, does not delete the track from the memory, just the reference to the track.

! It may take a few minutes for the phone to create a playlist.

To create a playlist

- 1 From standby select **Menu** > **Media** > **Music** > **Playlists**.
- 2 Scroll to **New playlist** and select **Add**.
- 3 Enter a name and select **OK**.
- 4 For each track you want to add, scroll to the track and select **Mark**.
- 5 Select **Add** to add the tracks to the playlist.

💡 You can add folders to a playlist. All tracks in a folder are added to the playlist.

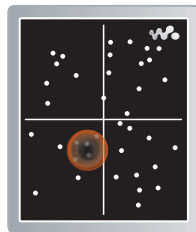
To add tracks to a playlist

- 1 From standby select **Menu** > **Media** > **Music** > **Playlists**.
- 2 Select a playlist.
- 3 Scroll to **Add music** and select **Add**.
- 4 For each track you want to add, scroll to the track and select **Mark**.
- 5 Select **Add** to add the tracks to the playlist.

To remove tracks from a playlist

- 1 From standby select **Menu** > **Media** > **Music** > **Playlists**.
- 2 Select a playlist.
- 3 Scroll to the track and press .

SensMe™



With SensMe™ you can create playlists by mood. By using *Sony Ericsson Media Manager* to analyze and transfer music to your phone, information such as mood, tempo and chords is added to your tracks. The tracks are displayed as dots on a map with two axes. You can create a playlist by selecting an area of tracks.

- ! For information on how to analyze your music, see *Sony Ericsson Media Manager Online Help*.

To create a playlist by mood

- 1 From standby select **Menu** > **Media** > **Music**.
- 2 Scroll to **SensMe™** and select **Open**.
- 3 Press **⬅**, **⬇**, **⬅** or **⬇** to preview different tracks.
- 4 Select **Add** and press **⬅** or **⬇** to choose an area of tracks.
- 5 Select **Create** to play the playlist in the Walkman™ player.
- 6 Select **Options** > **Save playlist** and enter a name and select **OK**.

Audio books

You can listen to audio books that you have transferred to your phone from a computer using *Sony Ericsson Media Manager*.

- ! It may take a few minutes before a transferred audio book appears in the list of available audio books.

To access audio books

- From standby select **Menu** > **Media** > **Music** > **Audio books**.
- 💡 You can find audio books in formats other than M4B and those that do not have ID3v2 chapter tags in the *Tracks* folder.



PlayNow™

You can connect to PlayNow™ to download ringtones, games, music, themes and wallpapers. You can preview or listen to content before you purchase and download it to your phone.

If you cannot use PlayNow™, see *Troubleshooting* on page 71.

! *This service is not available in all countries/regions.*

To use PlayNow™

- 1 From standby select **Menu** > **PlayNow™**.
- 2 Scroll the PlayNow™ Web site and follow the instructions to preview and purchase content.

TrackID™

TrackID™ is a music recognition service. You can search for title, artist and album name for a track you hear playing through a loudspeaker or on the radio.

If you cannot use TrackID™, see *Troubleshooting* on page 71.

! *For cost information contact your service provider.*

To search for track information

- When you hear a track through a loudspeaker, from standby select **Menu** > **Entertainment** > **TrackID™** > **Start**.
- When the radio is playing select **Options** > **TrackID™**.



For best results, use TrackID™ in a quiet area.

Online music and video clips

You can view video clips and listen to music by streaming them to your phone from the internet. If you cannot use the internet, see *Troubleshooting* on page 71.

To select a data account for streaming

- 1 From standby select **Menu** > **Settings** > the **Connectivity** tab > **Streaming settings** > **Connect using:**.
- 2 Select the data account to use.
- 3 Select **Save**.

To stream music and video clips

- 1 From standby select **Menu** > **Monternet**.
- 2 Select **Options** > **Go to** > **Bookmarks**.
- 3 Select a link to stream from.

Video player

To play videos

- 1 From standby select **Menu** > **Media** > **Video** > **Videos**.
- 2 Scroll to a title and select **Play**.

To stop playing videos

- Press the centre selection key.

Radio

To listen to the radio

- 1 Connect the handsfree to the phone.
- 2 From standby select **Menu** > **Radio**.

To search for channels automatically

- Select **Search**.

To search for channels manually

- Press **⏮** or **⏭**.

To change the volume

- Press the volume keys up or down.

To minimize the radio

- When the radio is playing, select **Options** > **Minimize**.

To return to the radio

- From standby select **Menu** > **Radio**.

Saving channels

You can save up to 20 preset channels.

To save channels

- 1 When you have found a radio channel select **Options** > **Save**.
- 2 Scroll to a position and select **Insert**.

To select saved channels

- 1 Select **Options** > **Channels**.
- 2 Select a radio channel.

To switch between saved channels

- Press **⏮** or **⏭**.

MusicDJ™

You can compose and edit your own melodies to use as ringtones. Pre-arranged sounds with different characteristics are available.

To compose a melody

- 1 From standby select **Menu** > **Entertainment** > **MusicDJ™**.
- 2 Select to **Insert**, **Copy** or **Paste** sounds.
- 3 Use **⏮**, **⏪**, **⏩** or **⏭** to scroll between the sounds.
- 4 Select **Options** > **Save melody**.

Record sound

You can record a voice memo or a call. Recorded sounds can also be set as ringtones.

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

To record a sound

- From standby select **Menu** > **Entertainment** > **Record sound** > **Record**.

To record a call

- During an ongoing call, select **Options** > **Record**.
- Select **Save** to save the recording.

To listen to a recording

- From standby select **Menu** > **Organizer** > **File manager**.
- Scroll to **Music** and select **Open**.
- Scroll to a recording and select **Play**.

Transferring and handling content

You can transfer and handle content such as pictures and music.

- ! *You are not allowed to exchange some copyright-protected material.  identifies a protected file.*

Handling content within the phone

You can use **File manager** to handle content saved in the phone memory or on a memory card. Tabs and icons in **File manager** show where the content is saved. If the memory is full, delete some content to create space.

To view memory status

- From standby select **Menu** > **Organizer** > **File manager**.
- Select **Options** > **Memory status**.
- Select **Memory card** or **Phone**.

To select more than one item in a folder

- 1 From standby select **Menu** > **Organizer** > **File manager**.
- 2 Scroll to a folder and select **Open**.
- 3 Select **Options** > **Mark** > **Mark several**.
- 4 For each item you want to mark, scroll to the item and select **Mark**.

To move items between the phone memory and the memory card

- 1 From standby select **Menu** > **Organizer** > **File manager**.
- 2 Find an item and select **Options** > **Manage file** > **Move**.
- 3 Select **Memory card** or **Phone**.
- 4 Scroll to a folder and select **Open**.
- 5 Select **Paste**.

To view information about content

- 1 From standby select **Menu** > **Organizer** > **File manager**.
- 2 Find an item and select **Options** > **Information**.

Sending content to another phone

You can send content, for example, in messages or using Bluetooth™ wireless technology.

To send content

- 1 Scroll to an item and select **Options** > **Send**.
- 2 Select a transfer method.

! *Make sure the receiving device supports the transfer method you select.*

Transferring content to and from a computer

You can use *Sony Ericsson Media Manager* to transfer content between your phone and a computer.

! *Sony Ericsson Media Manager software is included on the CD that comes with your phone and available for download at www.sonyericsson.com/support.*

When you move or copy content from a computer to your phone unrecognized content is saved in the **Other** folder in the file manager.

Required operating systems

You need one of these operating systems to use the software included on the CD:

- Microsoft® Windows Vista™ 32 bit and 64 bit versions of: Ultimate, Enterprise, Business, Home Premium or Home Basic
- Microsoft® Windows XP (Pro or Home), Service Pack 2 or higher

To install Sony Ericsson Media Manager

- 1 Turn on your computer and insert the CD. The CD starts automatically and the installation window opens.
- 2 Select a language and click OK.
- 3 Click *Install Sony Ericsson Media Manager* and follow the instructions.

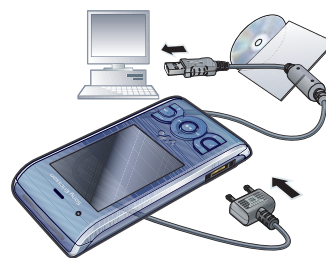
To transfer content using Sony Ericsson Media Manager

- ! Do not remove the USB cable from your phone or computer during transfer, as this may corrupt the phone memory.
- 1 Connect the phone to a computer with a USB cable supported by your phone.
 - 2 **Computer:** *Start/Programs/Sony Ericsson/Media Manager*.
 - 3 **Phone:** Select *Media transfer*.
 - 4 **Computer:** Wait until the phone appears in *Sony Ericsson Media Manager*.
 - 5 Move files between your phone and the computer in *Sony Ericsson Media Manager*.
 - 6 For safe disconnection of the USB cable, right-click the removable disk icon in *Windows Explorer* and select *Eject*.

💡 For details on transferring music, refer to *Media Manager Help*. Click (?) in the top right corner of the *Sony Ericsson Media Manager* window. You can also go to www.sonyericsson.com/support to read *Getting started guides*.

Using the USB cable

You can connect your phone to a computer with the USB cable to synchronize, transfer and back up phone content and use your phone as a modem. For more information, go to www.sonyericsson.com/support to read *Getting started guides*.



Before you use the USB cable

- See *Required operating systems* on page 30.

! Only use a USB cable supported by your phone. Do not remove the USB cable from your phone or computer during transfer as this may corrupt the phone memory.

To disconnect the USB cable safely

- 1 Right-click the removable disk icon in *Windows Explorer*.
- 2 Select *Eject*.
- 3 Disconnect the USB cable when there is a message saying it is safe to do so in the phone.

! Do not copy the files immediately if you formatted the phone drive on the PC. In that case, remove the USB cable and restart the phone first.

Drag and drop content

You can drag and drop content between your phone memory and a computer in *Microsoft Windows Explorer*.

To drag and drop content

- 1 Connect your phone to a computer using the USB cable.
- 2 **Phone:** Select [Media transfer](#).

- 3 **Computer:** Wait until the phone memory appear as external disks in *Windows Explorer*.

- 4 Drag and drop selected files between the phone and the computer.

Phone name

You can enter a name for your phone that is shown to other devices when using, for example, Bluetooth™ wireless technology.

To enter a phone name

- 1 From standby select [Menu](#) > [Settings](#) > the [Connectivity](#) tab > [Phone name](#).
- 2 Enter the phone name and select [OK](#).

Using Bluetooth™ wireless technology

The Bluetooth function makes wireless connection to other Bluetooth devices possible. You can, for example:

- Connect to handsfree devices.
- Connect to several devices at the same time.
- Connect to computers and access the internet.
- Exchange items.
- Play multiplayer games.

💡 A range within 10 metres (33 feet), with no solid objects in between, is recommended for Bluetooth communication.

Before you use Bluetooth wireless technology

You must turn on the Bluetooth function to communicate with other devices. You may also have to pair your phone with other Bluetooth devices.

To turn the Bluetooth function on

- From standby select **Menu > Settings > the Connectivity tab > Bluetooth > Turn on.**

! Make sure that the device you want to pair your phone with has the Bluetooth function activated and Bluetooth visibility set to on.

To pair the phone with a device

- 1 From standby select **Menu > Settings > the Connectivity tab > Bluetooth > My devices.**
- 2 Scroll to **New device** and select **Add** to search for available devices.
- 3 Select a device.
- 4 Enter a passcode, if required.

To allow connection to the phone

- 1 From standby select **Menu > Settings > the Connectivity tab > Bluetooth > My devices.**
- 2 Select a device from the list.
- 3 Select **Options > Allow connection.**
- 4 Select **Always ask** or **Always allow.**

! This is only possible with devices that require access to a secure service.

To pair the phone with a Bluetooth handsfree for the first time

- 1 From standby select **Menu > Settings > the Connectivity tab > Bluetooth > Handsfree.**
- 2 Select a device.
- 3 Enter a passcode, if required.

Power saving

You can save battery power with the Power save function. In Power save mode you can only connect with a single Bluetooth device. If you want to connect with more than one Bluetooth device at the same time you must turn this function off.

To turn powersave on

- From standby select **Menu > Settings > the Connectivity tab > Bluetooth > Powersave > On**.

Transferring sound to and from a Bluetooth handsfree

You can transfer the sound to and from a Bluetooth handsfree using a phone key or the handsfree key.

To transfer sound

- 1 From standby select **Menu > Settings > the Connectivity tab > Bluetooth > Handsfree > Incoming call**.
- 2 Select an option. **In phone** transfers sound to the phone. **In handsfree** transfers sound to the handsfree.

To transfer sound during a call

- 1 During a call, select **Sound**.
- 2 Select from the list.

Backing up and restoring

You can backup phone content to a computer using the *Sony Ericsson PC Suite* and the *Sony Ericsson Media Manager*. With *Sony Ericsson PC Suite* you can backup and restore contacts, calendar, tasks, notes and bookmarks. With *Sony Ericsson Media Manager*

you can backup and restore content such as music, pictures and video clips.

Before backing up and restoring, you need to install the *Sony Ericsson PC Suite* and the *Sony Ericsson Media Manager*.

- ! **Always make a backup before having the phone upgraded, since upgrading can clear the user content.**

To make a backup using the Sony Ericsson PC Suite

- 1 **Computer:** Start the *Sony Ericsson PC Suite* from **Start/Programs/Sony Ericsson/PC Suite**.
- 2 Follow the instructions in the *Sony Ericsson PC Suite* for how to connect.
- 3 **Phone:** Select **Phone mode**.
- 4 **Computer:** Go to the backup and restore section in the *Sony Ericsson PC Suite* and make a backup.

- ! **The Sony Ericsson PC Suite will overwrite all the phone content during the restore process. You may damage your phone if you interrupt the process.**

To restore phone content using the Sony Ericsson PC Suite

- 1 **Computer:** Start the Sony Ericsson PC Suite from Start/Programs/Sony Ericsson/PC Suite.
- 2 Follow the instructions in the Sony Ericsson PC Suite for how to connect.
- 3 **Phone:** Select **Phone mode**.
Computer: Go to the backup and restore section in the Sony Ericsson PC Suite and restore your phone.

To make a backup using the Sony Ericsson Media Manager

- 1 Connect your phone to the computer using a USB cable.
- ! You can also connect your phone to a computer using Bluetooth.
- 2 **Phone:** Select **Media transfer** mode.
 - 3 **Computer:** Start Sony Ericsson Media Manager from Start/Programs/Sony Ericsson/Media Manager.
 - 4 Go to the backup section in the Sony Ericsson Media Manager.
 - 5 Select the files you want to backup and make a back up.

- ! The Sony Ericsson Media Manager will compare your phone content with your computer backup and then restore files missing in your phone. You may damage your phone if you interrupt the process.

To restore phone content using the Sony Ericsson Media Manager

- 1 Connect your phone to the computer.
- 2 **Phone:** Select **Media transfer** mode.
- 3 **Computer:** Start Sony Ericsson Media Manager from Start/Programs/Sony Ericsson/Media Manager.
- 4 Go to the backup section in the Sony Ericsson Media Manager.
- 5 Select the files you want to restore and restore them.

- ! For more information on backing up and restoring in Sony Ericsson Media Manager see the Sony Ericsson Media Manager Getting started guide at www.sonyericsson.com/support.

Calling

Making and receiving calls

You need to turn on your phone and be within range of a network.

To make a call

- 1 From standby enter a phone number (with international country/region code and area code, if applicable).
- 2 Press .

 You can call numbers from your contacts and call list. See *Contacts* on page 37, and *Call list* on page 41. You can also use your voice to make calls. See *Voice control* on page 41.

To end a call

- Press .

To make international calls

- 1 From standby press and hold down  until a "+" sign appears.
- 2 Enter the country/region code, area code (without the first zero) and phone number.
- 3 Press .

To re-dial a number

- When **Retry?** appears select **Yes**.

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

To answer a call

- Press .

To reject a call

- Press .

To change the ear speaker volume during a call

- Press the volume key up or down.

To mute the microphone during a call

- 1 Press and hold down .
- 2 Press and hold down  again to resume.

To turn the loudspeaker on during a call

- Select **SpkrOn**.

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

To view missed calls from standby

- Press  to open the call list.

Emergency calls

Your phone supports international emergency numbers, for example, 112 and 911. You can normally use these numbers to make emergency calls in any country/region, with or without the SIM card inserted, if you are in range of a network.

! *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

- From standby enter 112 (the international emergency number) and press .

To view your local emergency numbers

- 1 From standby select **Menu** > **Contacts**.
- 2 Scroll to **New contact** and select **Options** > **Special numbers** > **Emergency nos.**

Contacts

You can save names, phone numbers and personal information in **Contacts**. Information can be saved in the phone memory or on the SIM card.

 *You can synchronize your contacts using the Sony Ericsson PC Suite. Please add area code when you save fixed line number in your phone.*

Default contacts

You can choose which contact information is shown as default. If **Phone contacts** is selected as default, your contacts show all the information saved in **Contacts**. If you select **SIM contacts** as default, your contacts show names and numbers saved on the SIM card.

To select default contacts

- 1 From standby select **Menu** > **Contacts**.
- 2 Scroll to **New contact** and select **Options** > **Advanced** > **Default contacts**.
- 3 Select an option.

Phone contacts

Phone contacts can contain names, phone numbers and personal information. They are saved in the phone memory.

To add a phone contact

- 1 From standby select **Menu > Contacts**.
- 2 Scroll to **New contact** and select **Add**.
- 3 Enter the name and select **OK**.
- 4 Scroll to **New number** and select **Add**.
- 5 Enter the number and select **OK**.
- 6 Select a number option.
- 7 Scroll between the tabs and add information to the fields.
- 8 Select **Save**.

Calling contacts

To call a phone contact

To call a contact written in Chinese characters

- 1 **Menu > Contacts**. Then enter the entire multi-letter name, pure initial or mixed initial pinyin of Chinese contacts you want to call.
- 2 When the contact is highlighted, press  or  to select a number and press .

To call a contact written in Latin characters

- 1 **Menu > Contacts**. Scroll to, or enter the first letters or all letters of the contact you want to call (a maximum of 10 letters).
- 2 When the contact is highlighted, press  or  to select a number and press .

Note: Phone supports Chinese and English contacts mixed search. When a contact is written in Latin characters, the entered letter can reach the Latin contact you want to call; when a contact is written in Chinese characters, the entered letter can reach the pinyin of Chinese contact you want to call.

To go directly to the contacts list

- From standby press and hold down  - .

To call with Smart search

- 1 From standby press  -  to enter a sequence of (at least two) digits. All entries which match the sequence of digits or corresponding letters are shown in a list.
- 2 Scroll to a contact or a phone number and press .

To turn Smart search on or off

- 1 From standby select **Menu** > **Settings** > the **Calls** tab > **Smart search**.
- 2 Select an option.

Editing contacts

To add information to a phone contact

- 1 From standby select **Menu** > **Contacts**.
- 2 Scroll to a contact and select **Options** > **Edit contact**.
- 3 Scroll between the tabs and select **Add** or **Edit**.
- 4 Select an option and an item to add or edit.
- 5 Select **Save**.

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

To copy names and numbers to phone contacts

- 1 From standby select **Menu** > **Contacts**.
- 2 Scroll to **New contact** and select **Options** > **Advanced** > **Copy from SIM**.
- 3 Select an option.

To copy names and numbers to the SIM card

- 1 From standby select **Menu** > **Contacts**.
- 2 Scroll to **New contact** and select **Options** > **Advanced** > **Copy to SIM**.
- 3 Select an option.

 When you copy all contacts from your phone to the SIM card, all existing SIM card information is replaced.

To automatically save names and phone numbers on the SIM card

- 1 From standby select **Menu** > **Contacts**.
- 2 Scroll to **New contact** and select **Options** > **Advanced** > **Auto save on SIM**.
- 3 Select an option.

SIM contacts

SIM contacts can contain names and numbers only. They are saved on the SIM card.

To add a SIM contact

- 1 From standby select **Menu** > **Contacts**.
- 2 Scroll to **New contact** and select **Add**.
- 3 Enter the name and select **OK**.
- 4 Enter the number and select **OK**.
- 5 Select a number option and add more information, if available.
- 6 Select **Save**.

To call a SIM contact

- 1 From standby select **Menu > Contacts**.
- 2 Scroll to a contact and press .

Deleting contacts

To delete all contacts

- 1 From standby select **Menu > Contacts**.
- 2 Scroll to **New contact** and select **Options > Advanced > Delete all contacts**.
- 3 Select an option.

Contact memory status

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

To view contact memory status

- 1 From standby select **Menu > Contacts**.
- 2 Scroll to **New contact** and select **Options > Advanced > Memory status**.

Myself

You can enter information about yourself and, for example, send your business card.

To enter Myself information

- 1 From standby select **Menu > Contacts**.
- 2 Scroll to **Myself** and select **Open**.
- 3 Scroll to an option and edit the information.
- 4 Select **Save**.

To add your own business card

- 1 From standby select **Menu > Contacts**.
- 2 Scroll to **Myself** and select **Open**.
- 3 Scroll to **My contact info** and select **Add > Create new**.
- 4 Scroll between the tabs and add information to the fields.
- 5 Enter the information and select **Save**.

Groups

You can create a group of phone numbers and email addresses from **Phone contacts** to send messages to. See *Messaging* on page 46. You can also use groups (with phone numbers) when you create accepted callers lists. See *Accept calls* on page 44.

To create a group of numbers and email addresses

- 1 From standby select **Menu > Contacts**.
- 2 Scroll to **New contact** and select **Options > Groups**.
- 3 Scroll to **New group** and select **Add**.
- 4 Enter a name for the group and select **Continue**.
- 5 Scroll to **New** and select **Add**.
- 6 For each contact phone number or email address you want to mark, scroll to it and select **Mark**.
- 7 Select **Continue > Done**.

Call list

You can view information about recent calls.

To call a number from the call list

- 1 From standby press  and scroll to a tab.
- 2 Scroll to a name or a number and press .

To add a call list number to contacts

- 1 From standby press  and scroll to a tab.
- 2 Scroll to the number and select **Save**.
- 3 Select **New contact** to create a new contact or select an existing contact to add the number to.

Speed dial

Speed dialling lets you select nine contacts you can dial quickly. The contacts can be saved in positions 1-9.

To add contacts to speed dial numbers

- 1 From standby select **Menu** > **Contacts**.
- 2 Scroll to **New contact** and select **Options** > **Speed dial**.
- 3 Scroll to a position number and select **Add**.
- 4 Select a contact.

To speed dial

- From standby enter the position number and press .



Voicemail

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

To enter your voicemail number

- 1 From standby select **Menu** > **Messaging** > **Settings** > **Voicemail number**.
- 2 Enter the number and select **OK**.

To call your voicemail service

- From standby press and hold down .

Voice control

By creating voice commands you can:

- Voice dial – call someone by saying their name
- Answer and reject calls when you use a handsfree

To record a voice command using voice dialling

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Voice control** > **Voice dialling** > **Activate**.

- 2 Select **Yes** > **New voice command** and select a contact. If the contact has more than one number, select the number to add the voice command to.
- 3 Record a voice command such as "John mobile."
- 4 Follow the instructions that appear. Wait for the tone and say the command to record. The voice command is played back to you.
- 5 If the recording sounds OK, select **Yes**. If not, select **No** and repeat steps 3 and 4.

! *Voice commands are saved in the phone memory only. They cannot be used in another phone.*

To voice dial

- 1 From standby press and hold down a volume key.
- 2 Wait for the tone and say a recorded name, for example "John mobile." The phone plays the name back to you and connects the call.

Voice answering

When you use a handsfree, you can answer or reject incoming calls with your voice.

To activate voice answering and record voice answer commands

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Voice control** > **Voice answer** > **Activate**.
- 2 Follow the instructions that appear and select **Cont**. Wait for the tone and say "Answer", or say any other word of your choosing.
- 3 Select **Yes** to accept or **No** for a new recording.
- 4 Follow the instructions that appear and select **Cont**. Wait for the tone and say "Busy", or say any other word of your choosing.
- 5 Select **Yes** to accept or **No** for a new recording.
- 6 Follow the instructions that appear and select **Cont**.
- 7 Select the environments in which you want to activate voice answering.

To answer a call using voice commands

- Say "Answer."

To reject a call using voice commands

- Say "Busy."



Diverting calls

You can divert calls, for example, to an answering service.



When Restrict calls is used, some divert call options are not available. See Restricted dialling on page 45.

To divert calls

- 1 From standby select **Menu** > **Settings** > the **Calls** tab > **Divert calls**.
- 2 Select a call type and a divert option.
- 3 Select **Activate**.
- 4 Enter the number to divert calls to and select **OK**.



More than one call

You can handle more than one call at a time. For example, you can put an ongoing call on hold, while you make or answer a second call. You can also switch between the two calls. You cannot answer a third call without ending one of the first two calls. You can also join two calls.

Call waiting

You will hear a beep if you receive a second call while call waiting is active.

To activate call waiting

- From standby select **Menu** > **Settings** > the **Calls** tab > **Manage calls** > **Call waiting** > **Activate**.

To make a second call

- 1 During the call, select press . This puts the ongoing call on hold.
- 2 Select **Options** > **Add call**.
- 3 Enter the number to call and press .

To answer a second call

- During the call, press . This puts the ongoing call on hold.

To reject a second call

- During the call, press and continue with the ongoing call.

To end an ongoing call and answer a second call

- During the call, select **Replace active call**.

Handling two voice calls

You can have calls ongoing and on hold at the same time.

To switch between two calls

- During the call, press .

To join two calls

- During the call, select **Options** > **Join calls**.



To connect two calls

During the call, select **Options** > **Transfer call**. You are disconnected from both calls.

To end an ongoing call and return to the call on hold

- First press and then .



Conference calls

With a conference call, you can have a joint conversation with up to five people.

To add a new participant

- 1 During the call, press . This puts the joined calls on hold.
- 2 Select **Options** > **Add call**.
- 3 Enter the number to call and press .
- 4 Select **Options** > **Join calls** to add the new participant.
- 5 Repeat this task to add more participants.

To release a participant

- 1 Select **Options** > **Release party**.
- 2 Select the participant to release.

To have a private conversation

- 1 During the call, select **Options** > **Talk to** and select the participant to talk to.
- 2 To resume the conference call, select **Options** > **Join calls**.

My numbers

You can view, add and edit your own phone numbers.

To check your phone numbers

- 1 From standby select **Menu** > **Contacts**.
- 2 Scroll to **New contact** and select **Options** > **Special numbers** > **My numbers**.
- 3 Select an option.

Accept calls

You can choose to receive calls from certain phone numbers only.

To add numbers to the accepted callers list

- 1 From standby select **Menu** > **Settings** > the **Calls** tab > **Manage calls** > **Accept calls** > **Only from list**.
- 2 Scroll to **New** and select **Add**.
- 3 Select a contact or **Groups**.



See **Groups** on page 40.

To accept all calls

- From standby select **Menu** > **Settings** > the **Calls** tab > **Manage calls** > **Accept calls** > **All callers**.

Restricted dialling

You can restrict outgoing and incoming calls. A password from your service provider is required.

- ! *If you divert incoming calls, you cannot use some restrict calls options.*

Restrict calls options

Standard options are:

- **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.

To restrict calls

- 1 From standby select **Menu** > **Settings** > the **Calls** tab > **Manage calls** > **Restrict calls**.
- 2 Select an option.
- 3 Select **Activate**.
- 4 Enter your password and select **OK**.

Fixed dialling

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

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

- ! *When fixed dialling is used, you cannot view or manage any phone numbers saved on the SIM card, but you can still call the international emergency number, 112.*

To use fixed dialling

- 1 From standby select **Menu** > **Contacts**.
- 2 Scroll to **New contact** and select **Options** > **Special numbers** > **Fixed dialling** > **Activate**.
- 3 Enter your PIN2 and select **OK**.
- 4 Select **OK** again to confirm.

To save a fixed number

- 1 From standby select **Menu** > **Contacts**.
- 2 Scroll to **New contact** and select **Options** > **Special numbers** > **Fixed dialling** > **Fixed numbers** > **New number**.
- 3 Enter the information and select **Save**.



Call time and cost

During a call, the phone shows how long you have been talking. You can also check on the duration of your last call, your outgoing calls and the total time of all your calls.

To check the call time

- From standby select **Menu** > **Settings** > the **Calls** tab > **Time & cost** > **Call timers**.



Showing or hiding your phone number

You can decide to show or hide your phone number when you make a call.

To hide your phone number

- 1 From standby select **Menu** > **Settings** > the **Calls** tab > **Show/hide my no.**
- 2 Select **Hide number**.

Messaging

Receiving and saving messages

You are notified when you receive a message. Messages are automatically saved in the phone memory. When the phone memory is full, you can delete messages or save them on the SIM card.

To save a message on a memory card

- From standby select **Menu** > **Messaging** > **Settings** > **General** > **Save to** > **Memory card**.

To save a message on the SIM card

- 1 From standby select **Menu** > **Messaging** and select a folder.
- 2 Scroll to a message and select **Options** > **Save message**.

To view a message from the inbox

- 1 From standby select **Menu** > **Messaging** > **Inbox**.
- 2 Scroll to the message and select **View**.

Text messages

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

To write and send a text message

- 1 From standby select **Menu** > **Messaging** > **Write new** > **Text message**.
- 2 Write the message and select **Continue** > **Contacts look-up**.
- 3 Select a recipient and select **Send**.

- ! If you send a text message to a group, you will be charged for each member. See *Groups* on page 40.

To copy and paste text in a text message

- 1 When you write the message, select **Options** > **Copy & paste**.
- 2 Select **Copy all** or **Mark & copy**. Scroll to and mark text in the message.
- 3 Select **Options** > **Copy & paste** > **Paste**.

To add an item to a text message

- 1 When you write the message, select **Options** > **Add item**.
- 2 Select an option and then an item.

To call a number in a text message

- When you view the message, scroll to the phone number and press .

To turn long messages on

- 1 From standby select **Menu** > **Messaging** > **Settings** > **Text message**.
- 2 Select **Max. msg length** > **Max. available**.

Picture messages

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

- ! You must have the correct settings to send a picture message. If you cannot use picture messages, see *Troubleshooting* on page 71.

To create and send a picture message

- 1 From standby select **Menu** > **Messaging** > **Write new** > **Picture msg**.
- 2 Enter text. To add items to the message, press , scroll  and select an item.
- 3 Select **Continue** > **Contacts look-up**.
- 4 Select a recipient and select **Send**.

Receiving picture messages

You can select how to download your picture messages. Standard options when you download picture messages are:

- [Always](#) – automatic download.
- [Ask in roaming](#) – ask to download when not in home network.
- [Not in roaming](#) – do not download when not in home network.
- [Always ask](#) – ask to download.
- [Off](#) – new messages appear in the [Inbox](#).

To set automatic download

- 1 From standby select [Menu](#) > [Messaging](#) > [Settings](#) > [Picture message](#) > [Auto download](#).
- 2 Select an option.

Message options

You can set standard options for all messages or choose specific settings each time you send a message.

To set text message options

- 1 From standby select [Menu](#) > [Messaging](#) > [Settings](#) > [Text message](#).
- 2 Scroll to an option and select [Edit](#).

To set picture message options

- 1 From standby select [Menu](#) > [Messaging](#) > [Settings](#) > [Picture message](#).
- 2 Scroll to an option and select [Edit](#).

To set options for a specific message

- 1 When the message is ready and a recipient is selected, select [Options](#) > [Advanced](#).
- 2 Scroll to an option and select [Edit](#).

Templates

If you often use the same phrases and pictures in a message, you can save the message as a template.

To add a text message template

- 1 From standby select [Menu](#) > [Messaging](#) > [Templates](#) > [New template](#) > [Text](#).
- 2 Insert text or select [Options](#) to add items. Select [OK](#).
- 3 Enter a title and select [OK](#).

To add a picture message template

- 1 From standby select [Menu](#) > [Messaging](#) > [Templates](#) > [New template](#) > [Picture msg](#).
- 2 Enter text. To add items to the message, press [⌂](#), scroll [⬅](#) and select an item.
- 3 Select [Save](#), enter a title and select [OK](#).

To save a message as a template

- 1 From standby select **Menu** > **Messaging** > **Inbox**.
- 2 Scroll to the message and select **View** > **Options** > **Save as template**.



Voice messages

You can send and receive a sound recording as a voice message.



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

To record and send a voice message

- 1 From standby select **Menu** > **Messaging** > **Write new** > **Voice message**.
- 2 Record the message and select **Stop** > **Send** > **Contacts look-up**.
- 3 Select a recipient and select **Send**.



Email

You can use standard email functions and your computer email address in your phone.



You can synchronize your email using Microsoft® Exchange ActiveSync.

Before you use email

You can use the setup wizard to check if settings are available for your email account or you can enter them manually. You can also receive settings at www.sonyericsson.com/support.

To create an email account

- 1 From standby select **Menu** > **Messaging** > **Email** > **Accounts**.
- 2 Scroll to **New account** and select **Add**.



If you enter settings manually, you can contact your email provider for more information. An email provider could be the company that supplied your email address.

To write and send an email message

- 1 From standby select **Menu** > **Messaging** > **Email** > **Write new**.
- 2 Select **Add** > **Enter email address**. Enter the email address and select **OK**.
- 3 To add more recipients, scroll to **To:** and select **Edit**.
- 4 Scroll to an option and select **Add** > **Enter email address**. Enter the email address and select **OK**. When you are ready, select **Done**.
- 5 Select **Edit** and enter a subject. Select **OK**.
- 6 Select **Edit** and enter the text. Select **OK**.
- 7 Select **Add** and choose a file to attach.
- 8 Select **Continue** > **Send**.

To receive and read an email message

- 1 From standby select **Menu** > **Messaging** > **Email** > **Inbox** > **Options** > **Check new email**.
- 2 Scroll to the message and select **View**.

To save an email message

- 1 From standby select **Menu** > **Messaging** > **Email** > **Inbox**.
- 2 Scroll to the message and select **View** > **Options** > **Save message**.

To reply to an email message

- 1 From standby select **Menu** > **Messaging** > **Email** > **Inbox**.
- 2 Scroll to the message and select **Options** > **Reply**.
- 3 Write the reply and select **OK**.
- 4 Select **Continue** > **Send**.

To view an attachment in an email message

- When you view the message, select **Options** > **Attachments** > **Use** > **View**.

To save an attachment in an email message

- When you view the message, select **Options** > **Attachments** > **Use** > **Save**.

Active email account

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

To change the active email account

- 1 From standby select **Menu** > **Messaging** > **Email** > **Accounts**.
- 2 Select an account.

Push email

You can receive notification in your phone from your email server that you have new email messages.

To turn on push email notification

- From standby select **Menu** > **Messaging** > **Email** > **Settings** > **Advanced** tab > **Push**.

My friends

You can connect and log in to the My friends server to communicate online with chat messages.

If you cannot use My friends, see *Troubleshooting* on page 71.

Before you use My friends

If no settings exist in your phone, you need to enter server settings. Your service provider can provide standard settings information such as:

- Username
- Password
- Server address
- Internet profile

To enter My friends server settings

- 1 From standby select **Menu** > **Messaging** > **My friends** > **Configure**.
- 2 Scroll to a setting and select **Add**.

To log in to the My friends server

- From standby select **Menu** > **Messaging** > **My friends** > **Log in**.

To log out of the My friends server

- Select **Options** > **Log out**.

To add a chat contact

- 1 From standby select **Menu** > **Messaging** > **My friends** > the **Contacts** tab.
- 2 Select **Options** > **Add contact**.

To send a chat message

- 1 From standby select **Menu** > **Messaging** > **My friends** > the **Contacts** tab.
- 2 Scroll to a contact and select **Chat**.
- 3 Write the message and select **Send**.

Status

You can show your status, for example, **Happy** or **Busy**, to your contacts only. You can also show your status to all users on the My friends server.

To show my status

- 1 From standby select **Menu** > **Messaging** > **My friends** > **Options** > **Settings** > **Show my status**.
- 2 Select an option.

To update your own status

- 1 From standby select **Menu** > **Messaging** > **My friends** > the **My status** tab.
- 2 Edit the information.
- 3 Select **Options** > **Save**.

Chat group

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

To create a chat group

- 1 From standby select **Menu** > **Messaging** > **My friends** > the **Chat groups** tab.
- 2 Select **Options** > **Add chat group** > **New chat group**.
- 3 Select who to invite from your contacts list and select **Continue**.
- 4 Enter a short invitation text and select **Continue** > **Send**.

To add a chat group

- 1 From standby select **Menu** > **Messaging** > **My friends** > the **Chat groups** tab > **Options** > **Add chat group**.
- 2 Select an option.

! *Conversation history is saved between log out and when you log in again to let you return to chat messages from previous conversations.*

To save a conversation

- 1 From standby select **Menu** > **Messaging** > **My friends** > the **Conversations** tab.
- 2 Enter a conversation.
- 3 Select **Options** > **Advanced** > **Save conversation**.



Area and cell information

Area and cell information are messages, for example, local traffic reports, that are sent by your service provider when you are within a certain network area when you choose to receive them.

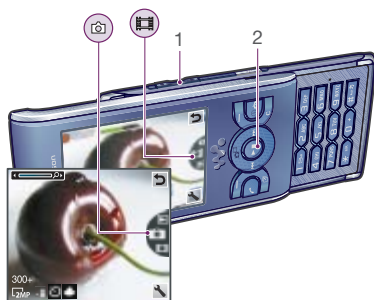
To turn area information on

- 1 From standby select **Menu** > **Messaging** > **Settings** > **Area info**.
- 2 Scroll to **Reception** and select **Edit** > **On**.

Imaging

You can take pictures and record video clips to view, save or send. You find saved pictures and video clips in [Media](#) and in [File manager](#).

Viewfinder and camera keys



- 1 Zoom in or out
- 2 Take pictures/Record video clips

Using the camera

To activate the camera

- From standby press .

To take a picture

- 1 Activate the camera and press the navigation key up or down to scroll to .
- 2 Press the selection key to take a picture.
- 3 The picture is automatically saved.

To record a video clip

- 1 Activate the camera and press the navigation key up or down to scroll to .
- 2 Press the selection key to start recording.
- 3 To stop recording, press the selection key. The video clip is automatically saved.

 Do not record with a strong light source in the background. Use a support or the self-timer to avoid a blurred picture.

To use zoom

- Press the volume keys right or left.

 When taking a picture, zoom is available only in VGA mode.

To adjust brightness

- Press the navigation key left or right.

To view pictures

- 1 Activate the camera and select .
- 2 Scroll to the item.

More camera features

You can improve an underexposed picture with Photo fix.

Camera icons and settings

Icons on the screen inform what the current setting is. More camera settings are available in [Options](#).

To change settings

- Activate the camera and select .

To view information about settings

- Scroll to a setting and select .

Camera shortcuts

Key	Shortcut
	Activate the camera
	Zoom out
	Zoom in
	Camera key guide

Viewing and tagging pictures

You can view and tag your pictures in [Media](#).

To view pictures in a slide show

- 1 From standby select [Menu](#) > [Media](#) > [Photo](#) > [Camera album](#).
- 2 Select a month.
- 3 Scroll to a picture and select [View](#).
- 4 Select [Options](#) > [Slide show](#).
- 5 Select a mood.

Viewing pictures on a map

When  is shown on the screen, your geographical position is saved with the pictures you take. This is called geo tagging, and it shows the approximate location of where a picture was taken.

To view pictures on a map

- 1 From standby select [Menu](#) > [Media](#) > [Photo](#) > [Camera album](#).
- 2 Select a month.
- 3 Scroll to a picture and select [View](#).
- 4 Select [Options](#) > [View on map](#).

To change the geo tagging setting

- 1 Activate the camera and select .
- 2 Scroll to [Settings](#) > [Add position](#).

Photo tags

You can tag pictures to categorize them in [Photo tags](#). For example, you can create a vacation tag and add it to all your vacation photos.

To create a new photo tag

- 1 From standby select [Menu](#) > [Media](#) > [Photo](#) > [Camera album](#).
- 2 Select a month.
- 3 Scroll to a picture and select [View](#).
- 4 Press  and select [Options](#) > [New tag](#).
- 5 Enter a name and select [OK](#).
- 6 Select an icon.
- 7 To tag the picture, press the centre selection key.

To tag pictures

- 1 From standby select [Menu](#) > [Media](#) > [Photo](#) > [Camera album](#).
- 2 Select a month.
- 3 Scroll to a picture and select [View](#).
- 4 Press  and scroll to a tag.
- 5 Press the centre selection key.
- 6 For each picture you want to tag, scroll to the picture and press the centre selection key.

Using pictures

You can add a picture to a contact, use it during phone startup, as a wallpaper in standby or as a screen saver.

To use pictures

- 1 From standby select [Menu](#) > [Media](#) > [Photo](#) > [Camera album](#).
- 2 Select a month.
- 3 Scroll to a picture and select [View](#).
- 4 Select [Options](#) > [Use as](#).
- 5 Select an option.

To set a Java™ application as a wallpaper

- 1 From standby select [Menu](#) > [Settings](#) > the [Display](#) tab.
- 2 Select [Wallpaper](#) > [Application](#).
- 3 Select a Java application.

! You can only see the Java™ applications that have support for wallpaper.

Working with pictures

You can view, enhance and organize your pictures and video clips on your computer by installing the *Adobe™ Photoshop™ Album Starter Edition*. It is included on the CD that comes with your phone and available for download at www.sonyericsson.com/support.

Use *Sony Ericsson Media Manager* to transfer content to and from your phone. See *Transferring content to and from a computer* on page 30 for more information.

PhotoDJ™ and VideoDJ™

You can edit pictures and video clips.

To edit and save a picture

- 1 From standby select **Menu** > **Media** > **Photo** > **Camera album**.
- 2 Select a month.
- 3 Scroll to a picture and select **View**.
- 4 Select **Options** > **Edit in PhotoDJ™**.
- 5 Edit the picture.
- 6 Select **Options** > **Save picture**.

To edit and save a video clip

- 1 From standby select **Menu** > **Organizer** > **File manager** > **Camera album**.
- 2 Scroll to a video clip and select **Options** > **Edit in VideoDJ™**.
- 3 Edit the video clip.
- 4 Select **Options** > **Save**.

To trim a video clip

- 1 From standby select **Menu** > **Organizer** > **File manager** > **Camera album**.
- 2 Scroll to a video clip and select **Options** > **Edit in VideoDJ™** > **Edit** > **Trim**.

- 3 Select **Set** to set the starting point and select **Start**.
- 4 Select **Set** to set the ending point and select **End**.
- 5 Select **Trim** > **Options** > **Save**.

Printing photos

You can print camera pictures using the USB cable connected to a compatible printer.

 You can also print using a Bluetooth compatible printer that supports the Object Push Profile.

To print camera pictures using the USB cable

- 1 Connect the USB cable to the phone.
- 2 Connect the USB cable to the printer.
- 3 Wait for feedback in the phone and select **OK**.
- 4 Enter printer settings (if required) and select **Print**.
- 5 From standby select **Menu** > **Media** > **Photo** > **Camera album**.
- 6 Select a month.
- 7 Scroll to a picture and select **Options** > **Print**.

 You should disconnect and re-connect the USB cable if there is a printer error.

Internet

If you cannot use the internet, see *Troubleshooting* on page 71.

To start browsing

- 1 From standby select **Menu** > **Monternet**.
- 2 Select **Options** > **Go to**.
- 3 Select an option.

To exit the browser

- When you browse the internet, select **Options** > **Exit browser**.

Bookmarks

You can create and edit bookmarks as quick links to your favourite Web pages.

To create a bookmark

- 1 When you browse the internet, select **Options** > **Tools** > **Add bookmark**.
- 2 Enter a title and an address. Select **Save**.

To select a bookmark

- 1 From standby select **Menu** > **Monternet**.
- 2 Select **Options** > **Go to** > **Bookmarks**.
- 3 Scroll to a bookmark and select **Go to**.

History pages

You can view Web pages you have browsed.

To view history pages

- From standby select **Menu** > **Monternet** > **Options** > **Go to** > **History**.

More browser features

To use pan and zoom on a Web page

- 1 When you browse the internet, press **(#-->)**.
- 2 Use the navigation key to move the frame.
- 3 Press **Zoom**.
- 4 To switch back to pan, press **(#-->)**.

- ! *To use pan and zoom, you need to turn off Smart-fit: Options > Advanced > Smart-Fit > Off.*

To make a call when you browse

- Press **(📞)**.

To save a picture from a Web page

- 1 When you browse the internet, select **Options** > **Tools** > **Save picture**.
- 2 Select a picture.

To find text on a Web page

- 1 When you browse the internet, select **Options** > **Tools** > **Find on page**.
- 2 Enter text and press **Find**.

To send a link

- 1 When you browse the internet, select **Options** > **Tools** > **Send link**.
- 2 Select a transfer method.

- ! Make sure the receiving device supports the transfer method you select.

Internet keypad shortcuts

You can use the keypad to go directly to an internet browser function.

To select internet keypad shortcuts

- 1 From standby select **Menu** > **Monternet**.
- 2 Select **Options** > **Advanced** > **Keypad mode** > **Shortcuts**.

Key	Shortcut
	Bookmarks
—	Enter text to Enter address , or search in Bookmarks
	Zoom
	Pan & zoom (when Smart-Fit is off)

Internet security and certificates

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

To view certificates in the phone

- From standby select **Menu** > **Settings** > the **General** tab > **Security** > **Certificates**.

Web feeds

You can subscribe to and download frequently updated content, such as news, podcasts or photos, using Web feeds.

To add new feeds for a Web page

- 1 When you browse a page on the internet that has Web feeds, indicated by , select **Options** > **Web feeds**.
- 2 For each feed you want to add, scroll to the feed and select **Mark**.
- 3 Select **Options** > **Continue**.

To download content via feeds

- 1 From standby select **Menu** > **Media** > **Web feeds**.
- 2 Scroll to an updated feed and select **View** or .

- 3 Select a heading to expand.
- 4 Select an icon depending on content,  to open a Web page,  to download an audio podcast,  to download a video podcast or  to download a photo.

 You can also subscribe to and download content to a computer via feeds using Sony Ericsson Media Manager. You can then transfer the content to your phone. See *Transferring content to and from a computer* on page 30.

Updating Web feeds

You can manually update your feeds, or schedule updates. When there are updates,  appears on the screen.

To schedule Web feed updates

- 1 From standby select **Menu** > **Media** > **Web feeds**.
- 2 Scroll to a feed and select **Options** > **Schedule update**.
- 3 Select an option.

 Frequent updates may be costly.

To update Web feeds manually

- 1 From standby select **Menu** > **Media** > **Web feeds**.
- 2 Scroll to a feed and select **Options** > **Update**.
- 3 Select an option.

Web feeds in standby

You can show news updates on the standby screen.

To show Web feeds in standby

- 1 From standby select **Menu** > **Media** > **Web feeds**.
- 2 Scroll to a feed and select **Options** > **Settings** > **Standby ticker** > **Show in standby**.

To access Web feeds from standby

- 1 From standby select **Ticker**.
- 2 To read more about a feed, press  or  to scroll to a headline and select **Go to**.

Podcasts

Podcasts are files, for example, radio programs or video content, you can download and play. You subscribe to and download podcasts using Web feeds.

To access audio podcasts

- From standby select **Menu** > **Media** > **Music** > **Podcasts**.

To access video podcasts

- From standby select **Menu** > **Media** > **Video** > **Podcasts**.

Synchronizing

You can synchronize in two different ways. You can synchronize your phone using a computer program or you can synchronize using an internet service.

 Use only one of the synchronization methods at a time with your phone.

For more information on synchronizing, go to www.sonyericsson.com/support to read Getting started guides.

Synchronizing using a computer

You can use the USB cable or Bluetooth wireless technology to synchronize phone contacts, appointments, bookmarks, tasks and notes with a computer program such as Microsoft Outlook.

Before synchronizing, you need to install *the Sony Ericsson PC Suite*.

 *Sony Ericsson PC Suite software is included on the CD with your phone and available for download at www.sonyericsson.com/support.*

See *Required operating systems* on 30.

To install the Sony Ericsson PC Suite

- 1 Turn on your computer and insert the CD. The CD starts automatically and the installation window opens.
- 2 Select a language and click OK.
- 3 Click *Install Sony Ericsson PC suite* and follow the instructions on the screen.

To synchronize using the Sony Ericsson PC Suite

- 1 **Computer:** Start *PC Suite* from *Start/Programs/Sony Ericsson/PC Suite*.
- 2 Follow the instructions in the *Sony Ericsson PC Suite* for how to connect.
- 3 **Phone:** Select [Phone mode](#).
- 4 **Computer:** When you are notified that *the Sony Ericsson PC Suite* has found your phone, you can start synchronizing.

 For usage details, see the *Sony Ericsson PC Suite Help* section once the software has been installed on your computer.

Synchronizing using an internet service

You can synchronize with an internet service using SyncML™ or a Microsoft® Exchange Server using Microsoft Exchange ActiveSync. If you cannot synchronize with an internet service, see *Troubleshooting* on page 71.

SyncML

You can synchronize remote content and personal information using SyncML.

Before you synchronize using SyncML

You must enter settings for SyncML synchronization and register a synchronization account online with a service provider. You will need:

- **Server address** – server URL
- **Database name** – database to synchronize with

To enter settings for SyncML

- 1 From standby select **Menu > Organizer > Synchronization**.
- 2 Scroll to **New account** and select **Add > SyncML**.
- 3 Enter a name for the new account and select **Cont**.
- 4 Select **Server address**. Enter the required information and select **OK**.

- 5 Enter **Username** and **Password**, if required.
- 6 Scroll to the **Applications** tab and mark applications to synchronize.
- 7 Scroll to the **App. settings** tab and select an application.
- 8 Select **Database name** and enter the required information.
- 9 Scroll to the **Advanced** tab to enter additional settings for synchronizing and select **Save**.

To synchronize using SyncML

- 1 From standby select **Menu > Organizer > Synchronization**.
- 2 Scroll to an account and select **Start**.

Microsoft® Exchange ActiveSync

You can access and synchronize information such as email, contacts and calendar entries using Microsoft® Exchange Server with Microsoft® Exchange ActiveSync.



For more information on synchronization settings, contact your IT administrator.

Before you synchronize using Microsoft® Exchange ActiveSync

You must enter settings for Microsoft Exchange ActiveSync to access a Microsoft Exchange Server. You will need:

- [Server address](#) – server URL
- [Domain](#) – server domain
- [Username](#) – account username
- [Password](#) – account password

- ! *Before you synchronize with Exchange ActiveSync, you must enter the correct time zone in your phone.*

To enter settings for Microsoft® Exchange ActiveSync

- 1 From standby select [Menu](#) > [Organizer](#) > [Synchronization](#).
- 2 Scroll to [New account](#) and select [Add](#) > [Exchange ActiveSync](#).
- 3 Enter a name for the new account and select [Cont.](#)
- 4 Enter the required settings.
- 5 Scroll between the tabs to enter additional settings.
- 6 Select [Save](#).

To synchronize using Microsoft® Exchange ActiveSync

- 1 From standby select [Menu](#) > [Organizer](#) > [Synchronization](#).
- 2 Scroll to an account and select [Start](#).

More features

Flight mode

In [Flight mode](#) the network and radio transceivers are turned off to prevent disturbance to sensitive equipment.

When the flight mode menu is activated you are asked to select a mode the next time you turn on your phone:

- [Normal mode](#) – full functionality
- [Flight mode](#) – limited functionality

To activate the flight mode menu

- From standby select [Menu](#) > [Settings](#) > the [General](#) tab > [Flight mode](#) > [Cont.](#) > [Show at startup](#).

To select flight mode

- 1 When the flight mode menu is activated, turn off your phone.
- 2 Turn on your phone and select [Flight mode](#).



Update service

You can update your phone with the latest software using your phone or a PC.

To view the current software in the phone

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Update service**.
- 2 Select **Software version**.

Update service using the phone

You can update your phone over the air using your phone. You do not lose personal or phone information.

- ! *Update service using your phone requires data access such as GPRS.*

To select update settings

- From standby select **Menu** > **Settings** > the **General** tab > **Update service** > **Settings** > **Monternet settings**.

To use Update service using the phone

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Update service**.
- 2 Select **Search for update** and follow the instructions that appear.

Update service using a PC

You can update your phone using the provided USB cable and an internet connected PC.

- ! *Make sure all personal data saved on your phone's memory is backed up. All user data and settings will be overwritten during the update using a PC. Data saved on a memory stick will not be affected.*

To use Update service using a PC

- Go to www.sonyericsson.com/support.

Location services

You can get help to find your way and save your favourite locations. With information from mobile towers near you, you may be able to view your approximate location on a map.

- 💡 *You can get more exact information about your location with a GPS accessory supported by your phone.*

- ! *Some features of Location services use the internet.*

Alarms

You can set a sound or the radio as an alarm signal. The alarm sounds even if the phone is turned off. When the alarm sounds you can silence it or turn it off.

To set the alarm

- 1 From standby select **Menu** > **Organizer** > **Alarms**.
- 2 Scroll to an alarm and select **Edit**.
- 3 Scroll to **Time:** and select **Edit**.
- 4 Enter a time and select **OK** > **Save**.

To set the recurrent alarm

- 1 From standby select **Menu** > **Organizer** > **Alarms**.
- 2 Scroll to an alarm and select **Edit**.
- 3 Scroll to **Recurrent:** and select **Edit**.
- 4 Scroll to a day and select **Mark**.
- 5 To select another day, scroll to the day and select **Mark**.
- 6 Select **Done** > **Save**.

To set the alarm signal

- 1 From standby select **Menu** > **Organizer** > **Alarms**.
- 2 Scroll to an alarm and select **Edit**.
- 3 Scroll to the  tab.
- 4 Scroll to **Alarm signal:** and select **Edit**.
- 5 Find and select an alarm signal. Select **Save**.

To silence the alarm

- When the alarm sounds, press any key.
- To repeat the alarm, select **Snooze**.

To turn off the alarm

- When the alarm sounds, press any key and select **TurnOff**.

To cancel the alarm

- 1 From standby select **Menu** > **Organizer** > **Alarms**.
- 2 Scroll to an alarm and select **TurnOff**.

The alarm in silent mode

You can set the alarm not to sound when the phone is in silent mode.

To set an alarm to sound or not in silent mode

- 1 From standby select **Menu** > **Organizer** > **Alarms**.
- 2 Scroll to an alarm and select **Edit**.
- 3 Scroll to the  tab.
- 4 Scroll to **Silent mode:** and select **Edit**.
- 5 Select an option.

To set the snooze duration

- 1 From standby select **Menu** > **Organizer** > **Alarms**.
- 2 Scroll to an alarm and select **Edit**.
- 3 Scroll to **Snooze duration:** and select **Edit**.
- 4 Select an option.

Calendar

The calendar can be synchronized with a computer calendar, with a calendar on the Web or with a Microsoft® Exchange Server (Microsoft® Outlook®).

For more information see *Synchronizing* on page 60.

Default view

You can choose whether month, week or day view will appear first when you open the calendar.

To set default view

- 1 From standby select **Menu** > **Organizer** > **Calendar**.
- 2 Select **Options** > **Advanced** > **Default view**.
- 3 Select an option.

Appointments

You can add new appointments or reuse existing appointments.

To add an appointment

- 1 From standby select **Menu** > **Organizer** > **Calendar**.
- 2 Select a date.
- 3 Scroll to **New appointment** and select **Add**.
- 4 Enter the information and confirm each entry.
- 5 Select **Save**.

To view an appointment

- 1 From standby select **Menu** > **Organizer** > **Calendar**.
- 2 Select a date.
- 3 Scroll to an appointment and select **View**.

To edit an appointment

- 1 From standby select **Menu** > **Organizer** > **Calendar**.
- 2 Select a date.
- 3 Scroll to an appointment and select **View**.
- 4 Select **Options** > **Edit**.
- 5 Edit the appointment and confirm each entry.
- 6 Select **Save**.

To view a calendar week

- 1 From standby select **Menu** > **Organizer** > **Calendar**.
- 2 Select **Options** > **View week**.

To set when reminders should sound

- 1 From standby select **Menu** > **Organizer** > **Calendar**.
- 2 Select a date.
- 3 Select **Options** > **Advanced** > **Reminders**.
- 4 Select an option.

- ! A reminders option set in calendar affects a reminders option set in tasks.

Notes

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

To add a note

- 1 From standby select **Menu** > **Organizer** > **Notes**.
- 2 Scroll to **New note** and select **Add**.
- 3 Write a note and select **Save**.

To show a note in standby

- 1 From standby select **Menu** > **Organizer** > **Notes**.
- 2 Scroll to a note and select **Options** > **Show in standby**.

To hide a note from standby

- 1 From standby select **Menu** > **Organizer** > **Notes**.
- 2 Scroll to the note shown in standby. This will be marked with an icon. Select **Options** > **Hide in standby**.

Tasks

You can add new tasks or reuse existing tasks.

To add a task

- 1 From standby select **Menu** > **Organizer** > **Tasks**.
- 2 Select **New task** and select **Add**.
- 3 Select an option.
- 4 Enter details and confirm each entry.

To view a task

- 1 From standby select **Menu** > **Organizer** > **Tasks**.
- 2 Scroll to a task and select **View**.

To set when reminders should sound

- 1 From standby select **Menu** > **Organizer** > **Tasks**.
- 2 Scroll to a task and select **Options** > **Reminders**.
- 3 Select an option.

! A reminders option set in tasks affects a reminders option set in calendar.

Profiles

You can change settings such as the ring volume and vibrating alert to suit different locations. You can reset all profiles to the phone's original settings.

To select a profile

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Profiles**.
- 2 Select a profile.

To view and edit a profile

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Profiles**.
- 2 Scroll to a profile and select **Options** > **View and edit**.

! You cannot rename the *Normal* profile.

Time and date

To set the time

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Time & date** > **Time**.
- 2 Enter the time and select **Save**.

To set the date

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Time & date** > **Date**.
- 2 Enter the date and select **Save**.

To set the time zone

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Time & date** > **My time zone**.
- 2 Select the time zone you are in.

- ! If you select a city, My time zone also updates the time when daylight saving time changes.

Theme

You can change the appearance of the screen through items such as colours and wallpaper. You can also create new themes and download them. For more information, go to www.sonyericsson.com/fun.

To set a theme

- 1 From standby select **Menu** > **Settings** > the **Display** tab > **Theme**.
- 2 Scroll to a theme and select **Set**.

Main menu layout

You can change the layout of the icons in the main menu.

To change the main menu layout

- 1 From standby select **Menu** > **Options** > **Main menu layout**.
- 2 Select an option.

Ringtones

To set a ringtone

- 1 From standby select **Menu** > **Settings** > the **Sounds & alerts** tab > **Ringtone**.
- 2 Find and select a ringtone.

To set the ringtone volume

- 1 From standby select **Menu** > **Settings** > the **Sounds & alerts** tab > **Ring volume**.
- 2 Press **⏮** or **⏭** to change the volume.
- 3 Select **Save**.

To turn off the ringtone

- From standby press and hold down **(#)(*)**.

- ! All signals except the alarm signal are affected.

To set the vibrating alert

- 1 From standby select **Menu** > **Settings** > the **Sounds & alerts** tab > **Vibrating alert**.
- 2 Select an option.

Screen orientation

You can change between landscape and portrait orientation, or select [Auto rotate](#) to have the orientation change when you rotate the phone.

To change screen orientation in Media

- 1 From standby select [Menu](#) > [Media](#) > [Settings](#) > [Orientation](#).
- 2 Select an option.

Games

Your phone contains preloaded games. You can also download games. Help texts are available for most games.

To start a game

- 1 From standby select [Menu](#) > [Media](#) > [Games](#).
- 2 Select a game.

To end a game

- Press .

Applications

You can download and run Java applications. You can also view information or set different permissions.

Internet profiles for Java applications

Some Java applications need to connect to the internet to receive information. Most Java applications use the same internet settings as your Web browser. If you cannot use Java applications, see *Troubleshooting* on page 71.

To select a Java application

- 1 From standby select [Menu](#) > [Organizer](#) > [Applications](#).
- 2 Select an application.

To view information about a Java application

- 1 From standby select [Menu](#) > [Organizer](#) > [Applications](#).
- 2 Scroll to an application and select [Options](#) > [Information](#).

To set permissions for a Java application

- 1 From standby select [Menu](#) > [Organizer](#) > [Applications](#).
- 2 Scroll to an application and select [Options](#) > [Permissions](#).
- 3 Set permissions.

Java application screen size

Some Java applications are designed for a specific screen size. For more information, contact the application vendor.

To set the screen size for a Java application

- 1 From standby select **Menu** > **Organizer** > **Applications**.
- 2 Scroll to an application and select **Options** > **Screen size**.
- 3 Select an option.

Walk Mate

Walk Mate is a step counter application. It keeps track of how many steps you have walked and how many steps you have left towards a daily goal. You can put your phone in a pocket when you use Walk Mate. You can also set Walk Mate as wallpaper to view in standby.

To set Walk Mate as wallpaper

- 1 From standby select **Menu** > **Settings** > the **Display** tab.
- 2 Select **Wallpaper** > **Application**.
- 3 Select **Walk Mate**.

Using Walk Mate in the background

To view Walk Mate when you want to, you can open it as an application, minimize it and run it in the background.

- ! You cannot minimize Walk Mate and use it as wallpaper at the same time. To minimize Walk Mate, you have to remove it as wallpaper.

To open Walk Mate

- From standby select **Menu** > **Organizer** > **Applications** > **Walk Mate**.

To minimize Walk Mate

- 1 From standby select **Menu** > **Organizer** > **Applications** > **Walk Mate**.
- 2 Press  and select **Minimize**.

To open Walk Mate when minimized

- 1 Press .
- 2 Scroll to the **Running apps** tab and select **Walk Mate**.
- 3 Select **Resume**.

Locks

SIM card lock

This lock only protects your subscription. Your phone will work with a new SIM card. If the lock is on, you have to enter a PIN (Personal Identity Number).

If you enter your PIN incorrectly three times in a row, the SIM card is blocked and you need to enter your PUK (Personal Unblocking Key). Your PIN and PUK are supplied by your network operator.

To unblock the SIM card

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

To edit the PIN

- 1 From standby select **Menu > Settings > the General tab > Security > Locks > SIM protection > Change PIN**.
- 2 Enter your PIN and select **OK**.
- 3 Enter a new four-to-eight-digit PIN and select **OK**.
- 4 Re-enter the new PIN and select **OK**.

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

To use the SIM card lock

- 1 From standby select **Menu > Settings > the General tab > Security > Locks > SIM protection > Protection**.
- 2 Select an option.
- 3 Enter your PIN and select **OK**.

Phone lock

You can stop unauthorized use of your phone. Change the phone lock code (0000) to any four-to-eight-digit personal code.

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

To use the phone lock

- 1 From standby select **Menu > Settings > the General tab > Security > Locks > Phone protection > Protection**.
- 2 Select an option.
- 3 Enter the phone lock code and select **OK**.

To unlock the phone

- Enter your code and select **OK**.

To change the phone lock code

- 1 From standby select **Menu > Settings > the General tab > Security > Locks > Phone protection > Change code**.
- 2 Enter the old code and select **OK**.
- 3 Enter the new code and select **OK**.
- 4 Repeat the code and select **OK**.

Keypad lock

You can set this lock to avoid accidental dialling. Incoming calls can be answered without unlocking the keypad.

- ! *Calls to the international emergency number 112 can still be made.*

To use the automatic keylock

- 1 From standby select **Menu > Settings > the General tab > Security > Automatic keylock**.
- 2 Select an option.

To unlock the keypad manually

- From standby press any key and select **Unlock > OK**.

IMEI number

Keep a copy of your IMEI (International Mobile Equipment Identity) number.

To view your IMEI number

- From standby press **(*) 0673, (#) 0673, (0) +, (5), (#) 0673**.

Troubleshooting

Some problems will require you to call your network operator.

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

Common questions

I cannot synchronize with an internet service, use the internet, PlayNow™, TrackID™, My friends, Java, picture messaging or email

Your subscription does not include data capability. Settings are missing or incorrect.

You can download settings by going to www.sonyericsson.com/support.

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

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

Restart your phone every day to free memory or do a **Master reset**.

Master reset

If you select [Reset settings](#), the changes that you have made to settings will be deleted.

If you select [Reset all](#), your settings and content, such as contacts, messages, pictures, sounds and downloaded games, will be deleted. You may also lose content that was in the phone at purchase.

To reset the phone

- 1 From standby select [Menu](#) > [Settings](#) > the [General](#) tab > [Master reset](#).
- 2 Select an option.
- 3 Follow the instructions that appear.

I cannot charge the phone or battery capacity is low

The charger is not properly connected or the battery connection is poor. Remove the battery and clean the connectors.

The battery is worn out and needs to be replaced. See *Charge the battery* on page 9.

No battery icon appears when I start charging the phone

It may take a few minutes before the battery icon appears on the screen.

Some menu options appear in grey

A service is not activated. Contact your network operator.

I cannot use SMS/text messages on my phone

You must have a service centre number. The number is supplied by your service provider and is usually saved on the SIM card. If the number to your service centre is not saved on your SIM card, you must enter the number yourself.

To enter a service centre number

- 1 From standby select [Menu](#) > [Messaging](#) > [Settings](#) > [Text message](#) and scroll to [Service centre](#). The number is shown if it is saved on the SIM card.
- 2 If there is no number shown, select [Edit](#).
- 3 Scroll to [New ServiceCentre](#) and select [Add](#).
- 4 Enter the number, including the international “+” sign and country/region code.
- 5 Select [Save](#).

I cannot use picture messages on my phone

You must set an MMS profile and the address of your message server. If no MMS profile or message server exists, you may receive the settings from your network operator or at www.sonyericsson.com/support.

To select an MMS profile

- 1 From standby select **Menu** > **Messaging** > **Settings** > **Picture message** > **MMS profile**.
- 2 Select a profile.

To set the message server address

- 1 From standby select **Menu** > **Messaging** > **Settings** > **Picture message**.
- 2 Scroll to **MMS profile** and select **Edit**.
- 3 Select **Options** > **Edit**.
- 4 Scroll to **Message server** and select **Edit**.
- 5 Enter the address and select **OK** > **Save**.

The phone does not ring or rings too softly

Make sure that **Silent mode** has not been set to **On**. See *To turn off the ringtone* on page 67.

Check the ringtone volume. See *To set the ringtone volume* on page 67.

Check the profile. See *To select a profile* on page 66.

Check the divert call options. See *To divert calls* on page 43.

The phone cannot be detected by other devices using Bluetooth wireless technology

You have not turned the Bluetooth function on. Make sure the visibility is set to show phone. See *To turn the Bluetooth function on* on page 33.

I cannot synchronise or transfer content between my phone and my computer, when using the USB cable.

The cable or software that came with your phone has not been properly installed. Go to www.sonyericsson.com/support to read Getting started guides which contain detailed installation instructions and troubleshooting guides.

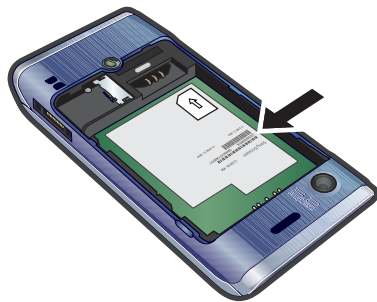
I have forgotten my code memo passcode

If you forget your passcode, you must reset the code memo. This means that all entries in the code memo are deleted. The next time you enter the code memo, you must proceed as if you are opening it for the first time.

To reset code memo

- 1 From standby select **Menu > Organizer > Code memo**.
- 2 Enter an incorrect password 3 times.
- 3 **Reset code memo?** appears.
- 4 Select **Yes**.

Where can I find the regulatory information such as my IMEI number if I cannot turn on my phone?



Error messages

Insert SIM

There is no SIM card in your phone or you may have inserted it incorrectly.
See *To insert the SIM card* on page 7.

The SIM card connectors need cleaning.
If the card is damaged, contact your network operator.

Insert correct SIM card

Your phone is set to work only with certain SIM cards. Check if you are using the correct operator SIM card.

Wrong PIN or Wrong PIN2

You have entered your PIN or PIN2 incorrectly.

Enter the correct PIN or PIN2 and select **Yes**. See *PIN* on page 7.

PIN blocked or PIN2 blocked

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

To unblock, see *SIM card lock* on page 69.

Codes do not match

Codes that you have entered do not match. When you want to change a security code, for example, your PIN, you have to confirm the new code.
See *SIM card lock* on page 69.

No netw. coverage

Your phone is in flight mode.
See *Flight mode* on page 62.

Your phone is not receiving any network signal, or the received signal is too weak. Contact your network operator and make sure that the network has coverage where you are.

The SIM card is not working properly. Insert your SIM card in another phone. If this works, it is probably your phone that is causing the problem. Please contact the nearest Sony Ericsson service location.

Emerg. calls only

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. See *Emergency calls* on page 37.

PUK blocked. Contact operator.

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

Important information

Sony Ericsson Consumer Web site

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

Guidelines for Safe and Efficient Use

Please follow these guidelines. Failure to do so might entail a potential health risk or product malfunction. If in doubt as to its proper function, have the product checked by a certified service partner before charging or using it.



Recommendations for care and safe use of our products

- Handle with care and keep in a clean and dust-free place.
- **Warning!** May explode if disposed of in fire.
- Do not expose your product to liquid or moisture or excess humidity.
- Do not expose to extreme temperatures. Do not expose the battery to temperatures above +60°C (+140°F).
- Do not expose to flames or lit tobacco products.
- Do not drop, throw or try to bend your product.
- Do not paint or attempt to disassemble or modify your product. Only Sony Ericsson authorized personnel should perform service.



- If you are in close proximity to the pacemaker and other medical devices or in the hospital, or you have pacemaker or cochlea implanted, or you are using hearing aid, please consult authorized physicians and refer to instructions from medical device manufacturer before you use Mobile phone.
- Discontinue use of electronic devices or disable the radio transmitting functionality of the device where required or requested to do so.
- Do not use the phone in potentially explosive environment, such as gas station, oil depot, chemical factory and other flammable and explosive areas.
- Do not place your product or install wireless equipment in the area above an air bag in your car.
- Caution: Cracked or broken displays may create sharp edges or splinters that could be harmful upon contact.
- Do not use your Bluetooth Headset in positions where it is uncomfortable or will be subject to pressure.

Children

Warning! Keep out of the reach of children. Do not allow children to play with mobile phones or accessories. They could hurt themselves or others. Products may contain small parts that could become detached and create a choking hazard.



Power supply (Charger)

Connect the charger to power sources as marked on the product. Do not use outdoors or in damp areas. Do not alter or subject the cord to damage or stress. Unplug the unit before cleaning it. Never alter the plug. If it does not fit into the outlet, have a proper outlet installed by an electrician. When power supply is connected there is a small drain of power. To avoid this small energy waste, disconnect the power supply when the product is fully charged. Use of charging devices that are not Sony Ericsson branded may impose increased safety risks.

Battery

New or idle batteries can have short-term reduced capacity. Fully charge the battery before initial use. Use for intended purpose only. Charge the battery in temperatures between +5°C (+41°F) and +45°C (+113°F). Do not put the battery into your mouth. Do not let the battery contacts touch another metal object. Turn off the product before removing the battery. Performance depends on temperatures, signal strength, usage patterns, features selected and voice or data transmissions. Only Sony Ericsson service partners should remove or replace built-in batteries. Use of batteries that are not Sony Ericsson branded may pose increased safety risks.

Note: The environmental protection period (EPUP) of battery is 5 years.



Personal medical devices

Mobile phones may affect implanted medical equipment. Reduce risk of interference by keeping a minimum distance of 15 cm (6 inches) between the phone and the device. Use the phone at your right ear. Do not carry the phone in your breast pocket. Turn off the phone if you suspect interference. For all medical devices, consult a physician and +the manufacturer.

Driving

Some vehicle manufacturers forbid the use of phones in their vehicles unless a handsfree kit with an external antenna supports the installation. Check with your vehicle manufacturer's representative to be sure that your mobile phone or Bluetooth handsfree will not affect the electronic systems in your vehicle. Full attention should be given to driving at all times and local laws and regulations restricting the use of wireless devices while driving must be observed.

GPS/Location based functions

Some products provide GPS/Location based functions. Location determining functionality is provided "As is" and "With all faults". Sony Ericsson does not make any representation or warranty as to the accuracy of such location information.

Use of location-based information by the device may not be uninterrupted or error free and may additionally be dependent on network service availability. Please note that functionality may be reduced or prevented in certain environments such as building interiors or areas adjacent to buildings.

Caution: Do not use GPS functionality in a manner which causes distraction from driving.

Emergency calls

Calls cannot be guaranteed under all conditions. Never rely solely upon mobile phones for essential communications. Calls may not be possible in all areas, on all networks, or when certain network services and/or phone features are used.

Antenna

Use of antenna devices not marketed by Sony Ericsson could damage your phone, reduce performance, and produce SAR levels above the established limits. Do not cover the antenna with your hand as this affects call quality, power levels and can shorten talk and standby times.

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

When your phone or Bluetooth handsfree is turned on, it emits low levels of radio frequency energy. International safety guidelines have been developed through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure. The guidelines include

a safety margin designed to assure the safety of all persons and to account for any variations in measurements.

Specific Absorption Rate (SAR) is used to measure 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 because the phone is designed to use the minimum power necessary to access the chosen network, the actual SAR level can be well below this value. There is no proof of difference in safety based on difference in SAR value.

Products with radio transmitters sold in the US must be certified by the Federal Communications Commission (FCC). When required, tests are performed when the phone is placed at the ear and when worn on the body. For body-worn operation, the phone has been tested when positioned a minimum of 15 mm from the body without any metal parts in the vicinity of the phone or when properly used with an appropriate Sony Ericsson accessory and worn on the body.

For more information about SAR and radio frequency exposure go to: www.sonyericsson.com/cn.

Malware

Malware (short for malicious software) is software that can harm your mobile phone or other computers. Malware or harmful applications can include viruses, worms, spyware, and other unwanted programs. While your device does employ security measures to resist such efforts, Sony Ericsson does not warrant or represent that your device will be impervious to introduction of malware. You can however reduce the risk of malware attacks by using care when downloading content or accepting applications, refraining from opening or responding to messages from unknown sources, using trustworthy services to access the Internet, and only downloading content to your mobile phone from known, reliable sources.

Accessories

Use only Sony Ericsson branded original accessories and certified service partners. Sony Ericsson does not test third-party accessories. Accessories may influence RF Exposure, radio performance, sound loudness, electric safety and other areas. Third-party accessories and parts may pose a risk to your health or safety or decrease performance.

Disposal of old electrical and electronic equipment

Electronic equipment and batteries should not be included as household waste but should be left at an appropriate collection point for recycling. This helps prevent potential negative consequences for the environment and human health. Check local regulations by contacting your local city office, your household waste disposal service, the shop where you purchased the product or calling a Sony Ericsson Call Center.



Disposing of the battery

Check local regulations or call a Sony Ericsson Call Center for information. Never use municipal waste.



Declaration of substances

When this product is operated under the conditions in the product manual, the environmental protection period (EPUP) is 20 years.



Part Name	Toxic or hazardous substances					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr6+)	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Phone	X	O	O	O	O	O
Battery	X	O	O	O	O	O
Accessories and charger	X	O	O	O	O	O

O: Indicates that this toxic or hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement in SJ/T 11363-2006.

X: Indicates that this toxic or hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in SJ/T 11363-2006. (Currently there are no alternative technologies available)

Memory Card

If your product comes complete with a removable memory card, it is generally compatible with the handset purchased but may not be compatible with other devices or the capabilities of their memory cards. Check other devices for compatibility before purchase or use. If your product is equipped with a memory card reader, check memory card compatibility before purchase or use.

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

Warning!

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

Precautions on Memory Card Use

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

Protection of personal information

Erase personal data before disposing of the product. To delete data, perform a master reset. Deleting data from the phone memory does not ensure that it cannot be recovered. Sony Ericsson does not warrant against

recovery of information and does not assume responsibility for disclosure of any information even after a master reset.

Loudness warning!

Avoid volume levels that may be harmful to your hearing.

End User License Agreement

Software delivered with this device and its media is owned by Sony Ericsson Mobile Communications AB, and/or its affiliated companies and its suppliers and licensors.

Sony Ericsson grants you a non-exclusive limited license to use the Software solely in conjunction with the Device on which it is installed or delivered. Ownership of the Software is not sold, transferred or otherwise conveyed.

Do not use any means to discover the source code or any component of the Software, reproduce and distribute the Software, or modify the Software. You are entitled to transfer rights and obligations to the Software to a third party, solely together with the Device with which you received the Software, provided the third party agrees in writing to be bound by the terms of this License.

This license exists throughout the useful life of this Device. It can be terminated by transferring your rights to the Device to a third party in writing.

Failure to comply with any of these terms and conditions will terminate the license immediately.

Sony Ericsson and its third party suppliers and licensors retain all rights, title and interest in and to the Software. Sony Ericsson, and, to the extent that the Software contains material or code of a third party, such third party, shall be entitled third party beneficiaries of these terms.

This license is governed by the laws of Sweden. When applicable, the foregoing applies to statutory consumer rights.

In the event Software accompanying or provided in conjunction with your device is provided with additional terms and conditions, such provisions shall also govern your possession and usage of the Software.

Limited Warranty

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

Should your Product need warranty service, please return it to the dealer from whom it was purchased, or contact your local Sony Ericsson Call Center (national rates may apply) or visit www.sonyericsson.com/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 a Sony Ericsson authorised dealer, specifying the date of purchase and serial number**, for this Product, is presented with the Product to be repaired or replaced. Sony Ericsson reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the Product from the dealer.
- 2 If Sony Ericsson repairs or replaces the Product, the repaired or replaced Product shall be warranted for the remaining time of the original warranty period or for 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.
- 3 This warranty does not cover any failure of the Product due to normal wear and tear, or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with the Sony Ericsson instructions for use and maintenance of the Product. Nor does this warranty cover any failure of the Product due to accident, software or hardware modification or adjustment, acts of God or damage resulting from liquid.

A rechargeable battery can be charged and discharged hundreds of times. However, it will eventually wear out – this is not a defect. When the talk-time or standby time is noticeably shorter, it is time to replace your battery. Sony Ericsson recommends that you use only batteries and chargers approved by Sony Ericsson.

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

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

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

Some countries/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.

Any change or modification not expressly approved by Sony Ericsson may void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.



If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Industry Canada Statement

This device complies with RSS-210 of Industry Canada.

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Declaration of Conformity for W595c

We, Sony Ericsson Mobile Communications AB of Nya Vattentorget SE-221 88 Lund, Sweden

declare under our sole responsibility that our product

Sony Ericsson type AAC-1052191-BV

and in combination with our accessories, to which this declaration relates is in conformity with the appropriate standards EN 301 511:V9.0.2, EN 301 489-7:V1.3.1, EN 300 328:V1.7.1, EN 301 489-17:V1.2.1, EN 60 950-1:2006 following the provisions of, Radio Equipment and Telecommunication Terminal Equipment directive 1999/5/EC.

Lund, June 2008

CE 0682



Shoji Nemoto,

Head of Product Business Group GSM/UMTS

We fulfil the requirements of the R&TTE Directive (1999/5/EC).

Index

A	
activity menu	16
alarms	64
answering service	41
applications	68
appointments	65
assembly	7
audio book	26
auto rotate	68
B	
backing up and restoring	34
battery	
inserting	7
use and care	76
Bluetooth™ wireless technology	33
bookmarks	
creating	57
selecting	57
business cards	40
C	
calendar	65
call divert	43
call list	41
call numbers in message	47
call time	46
caller-specific ringtones	39
calls	
accepting	44
answering and rejecting	36
emergency	37
handling two calls	43
international	36
making and receiving	36
putting on hold	43
recording	29
camera	53
activating	53
printing	56
settings	54
shortcuts	54
using	53
camera keys	53
code memo	73
conference calls	44
contacts	37, 38
adding phone contacts	38
default contacts	37
groups	40
synchronizing	60
D	
date	67
declaration of conformity	82
downloading music	27

E		K	
email	49	keypad lock	71
emergency numbers	37	automatic	71
entering text	18	keys	11
F		L	
file manager	29	language	18
fixed dialling	45	location data	54
flight mode	62	location services	63
G		lock	
games	68	keypad	71
groups	40	phone	70
		SIM card	69
H		M	
handsfree	23, 33, 41	master reset	72
help	9	Media Manager	30, 31
hiding number	46	media transfer	31, 32
history, Web pages	57	memory card	16
I		memory status	29, 40
imaging		menu overview	13
camera	53	messages	
video recorder	53	area and cell information	52
IMEI number	71	email	49
Internet		picture	47
bookmarks	57	text	47
security and certificates	58	voice	49
		messaging	46
		microphone	36
		MMS See picture messages	

MusicDJ™	28	R	
My friends	51	radio	28
my numbers	44	recording, listen to	29
N		restricted dialling	45
navigating menus	15	ringtones	67
notes	66	S	
O		safety guidelines	75
online music, listening	27	screen orientation	68
online video clips, viewing	27	search, on Web pages	58
P		selection keys	15
pan and zoom, Web pages	57	SensMe™	26
PC Suite	60	settings, Internet settings	71
phone mode	60	shortcuts	15
phone name	32	SIM card	
phone, turning on	8	copying to/from	39
photo tags	55	inserting	7
PhotoDJ™	56	locking	69
picture messages	47	unblocking	70
pictures	54	smart search	38
PIN code, changing	70	SMS See text messages	
playlists	25	SOS See emergency numbers	
PlayNow™	27	sound recorder	29
podcasts	59	speed dialling	41
power saving	33	standby	8
profiles	66	step counter	69
PUK	69, 70	synchronizing	60
push email	51		

T		voice commands41
T9™ Text Input 18	voice control41	
tasks 66	voice messages49	
templates 48	voicemail41	
text messages 47	volume	
theme 67	ear speaker36	
time 67	ringtone67	
time zone 67		
TrackID™ 27	W	
transferring	Walk Mate69	
camera pictures 30	Walkman™ player23	
music 30	warranty80	
sound 34	Web feeds58	
turning on/off	Web pages, history57	
Bluetooth™ function 33		
keypad lock 71	Z	
phone lock 70	zoom53	
SIM lock protection 70		
U		
Update service 63		
USB cable 31		
V		
video		
editing 56		
video player 28		
video recorder 53		
VideoDJ™ 56		
voice answering 42		