# More for your phone

Congratulations on your purchase of the Sony Ericsson W960i. Store hours of music and enjoy touchscreen Walkman® music player operation. For additional phone content, go to www.sonyericsson.com/fun.

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# Added dimensions – Accessories from Sony Ericsson

Home Audio System MDS-65

Enjoy your phone based music at home, on holiday or in the office with a portable stereo.

Stereo Portable Handsfree HPM-90

A handsfree solution with bright OLED display – see who is calling and what song is playing.

Bluetooth™ Music Receiver MBR-100

Stream music from your phone to your hi-fi for outstanding sound quality.

The full range of accessories may not be available in every market. For more information visit www.sonyericsson.com/accessories.

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Sony Ericsson W960	

UMTS 2100 GSM 900/1800/1900

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Publication number: EN/LZT 162 122 P1A Please note:

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

Please contact your network operator or service provider if you are in doubt whether you can use a particular service.

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

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All illustrations are for guidance only and may not accurately depict the actual phone.

# Getting started

#### Welcome

Thank you for purchasing the Sony Ericsson W960i.

Before you start to use your new phone please read the information in the *Getting started* chapter carefully.

### Instruction symbols

The following appear in the User guide:



Note



A service or function is networkor subscription-dependent. Contact your network operator for details.

# Additional help

The complete user documentation for vour phone consists of:

- User guide an overview of your phone with the information needed to get you started.
- Help in the phone your phone has built-in help. In most applications
   Help is available in the More menu.

Web guide – an up-to-date User guide with step-by-step instructions and additional information on features available in your phone. You can access the Web guide from your computer at www.sonyericsson.com/support. If you have an Internet connection set up in your phone you can also access the Web guide from the Web browser in your phone.

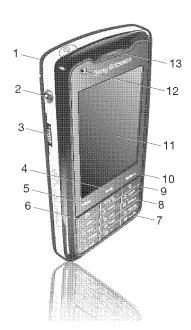
# To access the Web guide from your phone

- 1 From Standby select Main Menu > Web
- 2 Select More > Bookmarks > Web Guide
- Accessing the Web guide from your phone might involve some costs depending on the Internet connection used. Please contact your network operator for more information.

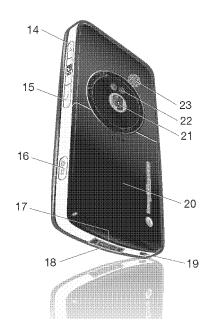
### Phone overview

- 1 Stylus
- 2 Strap holder
- 3 Jog Dial
- 4 Multimedia touch option
- 5 Multimedia touch option
- 6 Back button
- 7 Silent key
- 8 Walkman button
- 9 C key (Clear)
- 10 Multimedia touch option
- 11 Screen
- 12 Front camera
- 13 Earspeaker

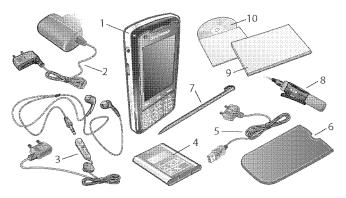
On/off button



- 14 Volume up
- 15 Volume down
- 16 Camera key
- 17 Connector for charger
- 18 Indicator light
- 19 Microphone
- 20 Battery lid
- 21 Rear camera
- 22 Camera light
- 23 Loudspeaker



# Package



1	Phone
2	Charger
3	Stereo portable handsfree
4	Battery
5	USB cable
6	Pouch

7	Extra stylus
8	Bluetooth© stereo headset
9	Documentation package
10	CD with Sony Ericsson PC Suite for Smartphones

If your package does not include all the listed items then contact your retailer.

### Connecting accessories



#### To connect an accessory

- Connect the accessory to the base of your phone.
- Tilt the plug upwards when you disconnect the accessory.

Using the included accessories



 Use the included earphones to both stereo portable handsfree and bluetooth headset.

# Before using your phone

#### Battery

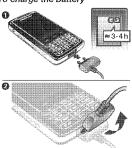
You need to charge the battery when the indicator light on the base of the phone flashes red or when the low battery message appears on the screen.

#### To insert the battery



- 1 Open the battery cover by pressing slightly on the upper part and sliding it down the phone.
- 2 Insert the battery.
- 3 Slide the cover back onto the phone.

### To charge the battery



- 1 Make sure the battery is inserted.
- 2 Connect the charger to the phone.
- 3 Connect the charger to the mains.
- A green indicator light on the base of the phone is turned on during charging. If the phone is off during charging, a red indicator light will be turned on.

SIM card You receive a SIM (Subscriber Identity Module) card when you register with a network operator. The SIM card keeps track of your phone number, the services included in your subscription and phonebook information. A PIN

code is supplied with the SIM card and must be entered, if requested, when you turn on your phone for the first time.

#### To insert the SIM card



- 1 Detach the charger (if connected).
- 2 Open the battery cover by pressing. slightly on the upper part and sliding it down the phone.
- 3 Remove the battery (if it is in place).
- 4. Insert the SIM card into the SIM card holder.
- 5 Insert the battery.
- 6 Slide the cover back onto the phone.

# MEI number

IMEI (International Mobile Equipment Identifier) is a 15-digit number. Your operator can use the IMEI number to enable a complete barring of your phone if it is stolen. The number is printed at the bottom of the battery

compartment. You can also view the number on the phone display.

# To view the IMEI number in your phone

- From Standby enter \*#06#.
- Care instructions
- Use a moist cloth when you clean the screen
- Only use the stylus provided, or your fingertips, to tap the screen.

For detailed care instructions, see Recommendations for safe use of product (mobile phone, battery, charger and other accessories) on page 56.

### First time start-up

Before you use your phone, see Guidelines for Safe and Efficient Use on page 56.

Before you can use your phone you need to insert the SIM card, and insert and charge the battery.

#### To switch on your phone

- Press and hold down the On/off button.
- 2 Select Phone on.
- 3 Select a language.
- 4 Enter your PIN, if requested.

- 5 Select Done.
- If you make a mistake when you enter your PIN code, you can delete the number by pressing . If you enter the wrong PIN code three times in a row, the SIM card is blocked. To unblock it, you need to enter the PUK code supplied with your SIM card.

#### Keylock

Your phone has an automatic keylock which is turned on as default. You can turn it off in Main menu > Tools > Gontrol panel > Security > Locks.

#### To unlock the keyboard

- 1 From Standby press \*\* \*\*A+\*\*\*.
- 2 Select Unlock.

### To manually lock the keyboard

- 1 From Standby press \*\*\*.
- 2 Select Lock keys.
- You can also press and hold down to lock and unlock the keyboard.

For more information about phone locks, see *Control panel* in the Web guide.

# Wizards

There are wizards available to help you set up your phone.

- Setup wizard helps you to enter some basic settings for your phone.
   The wizard starts the first time you use your phone or you can find it in Main menu > Tools > Control panel
   Other > Setup wizard.
- Internet wizard automatically downloads settings for Internet and MMS. The wizard starts the first time you use your phone or you can find it in Main menu > Tools > Control panel > Connections > Internet wizard.
- Email wizard helps you to set up an email account in your phone. You can find it in Main menu > Tools > Control panel > Messaging > Email wizard.
- If your phone is locked to an operator,
   Internet settings may be pre-set and the Internet wizard will not start when you use your phone for the first time.

# Getting to know the phone

# Turning the phone on and off

Your phone has two modes of operation:

- · Phone on full functionality.
- Flight mode limited functionality with network and radio functions switched off

You can use flight mode where mobile phones are prohibited, such as in hospitals and aircrafts.

#### To turn on the phone in phone mode

- 1 Press and hold down the On/off button.
- 2 Select Phone on.

# To turn on the phone in flight mode 1 Press and hold down the On/off button

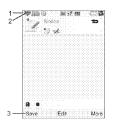
2 Select Flight mode.

#### To turn off the phone

- Press and hold down the On/off button.
- 2 Select Power off

#### The screen

The screen is touch-sensitive. You can use the stylus or your fingertips to select items.



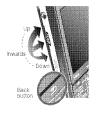
- Status bar, containing status icons
   Status bar menu
- 3 Touch options bar

### Navigation

To navigate menus and select items, you can use the Jog Dial, Back button, stylus, keyboard navigation keys, touch options and your fingertips.

#### Jog Dial

You can rotate the Jog Dial to scroll lists up and down, adjust sound volume. You can press the Jog Dial to select a highlighted item.



#### Back button

#### Stylus

You can tap the screen with the stylus to navigate and select items or to pan multimedia pictures.

## Finding the applications

# Standby

Standby is the starting point for a number of tasks and is displayed whenever you turn on your phone. You can change the view of Standby in Main menu > Tools > Control panel > Device > Standby application to:

- Walkman get easy access to Walkman application and shortcuts.
- Business show the Today view and shortcuts.
- None show an enlarged view of the clock

#### Shortcuts

You can set Shortcuts to reach the applications you use most frequently. You can add or replace shortcuts.

 If None is selected as Standby
 application you will not have access to Shortcuts.

#### To show Shortcuts

#### To hide Shortcuts

### To add a new Shortcut

1 Select .....

- 2 Select the application you want a shortcut to.
- 3 Change the name and icon of the shortcut or use the default options.
- 4 Select Save.

#### To replace a Shortcut

- Select the shortcut you want to replace.
- 2 Select More > Replace.
- 3 Select the application you want a shortcut to.
- 4 Change the name and icon of the shortcut or use the default options.
- 5 Select Save.

#### Main menu

All the applications in your phone can be found in Main menu. You can select to view the applications in Main menu in a grid or a list.

#### To access Main menu

\* From Standby select .....



13

### Main menu overview







# Entertainment\* FM radio

Camera More applications RSS feeds PlavNow™ Picture gallery







Organizer





#### WAI KMAN

Phone Call log Speed contacts Video phone

Call voice mail Create new message Inbox Outbox Drafts Sent SIM



#### Contacts



Timer McAffe

Control panel

File manager

Exchange ActiveGync

Calendar Notes Tasks Quickoffice

Online services Connections mgr Business card scanner Remote sync Calculator Converter Stopwatch Time

<sup>\*</sup> Some menus are operator-, network- and subscription-dependent,

### Status bar

The status bar on top of the screen contains icons that indicate the status of the current settings and activities.

#### Status bar icons

You can select an icon to get more information or to start an application.

Icon	Function
9	3G Available
(CE	Battery strength
R	Bluetooth headset connected
\$	Bluetooth activated
1	Current line selection (Alternative Line Service available on the SIM card)
A.	Divert all calls notification
199	Email notification
0	Flight mode
9	Internet connection activated (flashes when data is transferred)
m0	Keylock activated
e.gr	Missed call notification

<b>3</b>	MMS notification
%:	Muted microphone
7	Predictive text activated
*	Ring volume set to zero
20077 20078	Signal strength in phone mode, GPRS available
23	Silent mode
38	SMS notification
38	SMS overflow
⟨ ⟨ ⟨ ⟨ ⟨ ⟨ ⟨ ⟩ ⟩	Speakerphone activated
~	Status bar menu
48	Task manager
900 Will	Voicemail notification
(φ)	Wireless LAN activated and connected
(13)	Wireless LAN activated but not connected

### Status bar menu

You can use the status bar menu to quickly access extra settings:

- New call, SMS, MMS and more
- Connections

- Volume
- TimeKevlock

To access the Status bar menu

Select \$\overline{\pi}\$ in the status bar.

### Using the applications

To start an application

 Select the application icon with the stylus or your fingertips, or rotate the Jog Dial to highlight it and press the Jog Dial.

# To leave an application without closing it

 Switch to another application using the Task manager. See Task manager on page 16.

### To close an application

### Task manager

Task manager helps you switch between applications. Leaving an application via Task manager rather than closing it, lets you return to the the application in the state that you left it. This is useful, for example, when cutting and pasting text from one application to another.

#### To switch to another application

- 1 Tap in the status bar or select More > Task manager.
- Select the Recent tab.
- Select the application and select Switch.

### Text entry

Text can be entered in four different ways:

- Keypad prediction keypad based prediction input. is displayed in the status bar.
- Handwriting recognition using the stylus to write characters directly on the screen. is displayed in the status bar.
- On-screen keyboard. Launched by selecting from the status bar.
- Multitap standard Multitap keypad input. Multitap is not possible when keypad prediction is active.
- Choosing a new language in the phone will also automatically change the behaviour of the keyboard to that language.

#### Editing text

The text editing options are accessed by selecting More when in text entry mode.

Text must be highlighted to get access to copy or cut functions.

To highlight the text with the stylus Hold the stylus at the end of the text for a short while then drag the stylus across the text.

#### Keypad prediction

Keypad prediction allows words to be entered by a single press of a key to input any of the letters associated with that key. The primary word suggestion is presented where you are writing, additional suggestions are presented in a list.

#### To activate keypad prediction

Press and hold down the ★ \*\*\* key.

#### To enter the word Large using keypad prediction

- 1 Press the 5 JKL key.
- 2 Scroll to the L character in the list.
- 3 Press the 2 ABC key.
- 4 Scroll to the predicted word Large in the list.

5 Select the word Large by pressing the Jog Dial.

#### On-screen keyboard

The on-screen keyboard enables you to select characters and symbols with the stylus. The on-screen keyboard can be set to different languages.

### To use the on-screen keyboard

 Select the on-screen keyboard symbol located in the status bar.

# To change language of the on-screen keyboard

Select \(\nabla > \text{Setup}\) and select a language.

### Handwriting recognition

Handwriting recognition translates stylus gestures written directly on the screen into letters, numbers or other characters, and displays these characters as text. Handwriting recognition is only active in places where text can be entered.

#### To activate handwriting recognition

▶ Press and hold down the ★ ★★★★★★ key.

#### To write letters

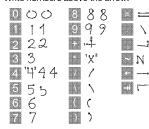
 Write lower case letters below the arrow and upper case letters in line with the arrow.



Start each stroke at the dotted end.

#### To write numbers

Write numbers above the arrow



#### To write accented letters

- 1 Write the basic letter.
- 2 Write the accent above the arrow to form the accented letter.



#### Text options

Text options are accessed by selecting More > Text options when in text entry mode.

### To add a symbol

- Select Add symbol to launch the symbols and punctuation marks table.
- 2 Select the symbol you want to add.

### To add words to My words dictionary

- 1 Select My words.
- Select Add.
- 3 Write the new word and select Done.
- 4 Select Save.

# To change 1st and 2nd dictionary languages for text prediction

- Select More > Text options and mark the Predictive text check box.
- 2 Select 1st language or 2nd language.
- Select language in the list.
- 4 Select Save.

### To activate Auto capitalization

 Mark the Auto capitalization check box.

#### To access the on-board help

- From Standby select Menu > More > Help.
- Select Handwriting recognition. The help text for handwriting recognition is displayed.

#### Sound

# To set the ear speaker volume during a phone call

Rotate the Jog Dial.

#### To set the multimedia volume

1 Select w > Volume > Multimedia.

2 Rotate the Jog Dial.

# To set the volume for ringtone, alarm and message alerts

- 1 Select \$\overline{W} > Volume.
- 2 Select the corresponding slider.
- 3 Rotate the Jog Dial.

#### To set the phone to silent

- 1 Select W > Volume.
- 2 Mark the Silent mode check box.
- From Standby you can press and hold down # -> to switch silent mode on or off.

#### Transfer sound

During an ongoing call or when listening to, for example, Music player you can transfer the sound to a connected accessory such as a Bluetooth headset.

### To transfer sound

- 1 Select \$\overline{W} > Volume.
- 2 Select More > Transfer sound.

# Importing phone book entries You can import contact information

by:

 Copying phonebook entries stored on your SIM card.

- Transferring phonebook entries from a computer application using the synchronize function.
- Transferring phonebook entries from another phone using Bluetooth<sup>TM</sup> wireless technology.

### Media memory

The phone has a built-in 8GB flash Media memory for storage of your files. This memory behaves like a normal disk drive. You can access it as a USB mass storage device from a PC, allowing fast transfer of files.

### Update software

When an improved software version for your phone is available, you can update the phone using the Sony Ericsson Update Service on www.sonyericsson.com/support. The Web page has further instructions on how to perform an update.

# Calling

#### Networks

#### Network coverage

To make or receive a phone call your phone must be within range of a network

#### Home network

When you turn your phone on, it automatically selects your home network if it is within range.

#### Roaming

If your home network is not within range, you may use another network that is accepted by your operator. This is called *roaming*.

#### Network settings

You can set how your phone should choose an available network when you are outside your operator's coverage area. From Standby you find the settings in Main menu > Tools > Control panel > Connections > Mobile networks.

# Making a call

#### To make a call from Standby

 Enter a phone number (including the area number) from the keyboard and select Call.

#### To make an international call

- 2 Enter the country/region code, area code (without the first zero) and phone number.
- Select Call.

### To delete characters when dialling

When entering a number you can delete characters by pressing

# Hide or show your phone number

When calling, you can choose in the More menu whether to show or hide your phone number to the called party.

#### Speed dial

You can save up to nine of your contacts as Speed contacts. This means that you can call them using abbreviated numbers (numbers 1 – 9).

### To set a speed contact (number)

- 1 From Standby select Main menu > Phone > Speed contacts.
- 2 Scroll to an empty position and press the Jog Dial.
- 3 Select a contact in the list and select Save.

### To make a call to a speed contact

- 1 From Standby press one of the keys 1 to 9 that corresponds to the stored speed contact.
- 2 Select Call.

#### To make an emergency call

- 1 From Standby, enter the emergency number on the keyboard.
- 2 Select Call.

#### Local SOS numbers

When dialling, you can find local SOS numbers in the More menu.

 Usually no SIM card or PIN code is required for emergency calls, but this can be operator-dependant. Contact your operator for more information.

### Receiving a call

#### To answer a call

Select Yes.

### To reject a call with busy tone

Select No.

Rejecting a call with an SMS

# Rejecting a call with an SMS message

This feature means that you can reject a call by sending a pre-defined SMS text message to the caller. Before you use it, enter the settings from Standby in Main menu > Tools > Control panel > Call settings > Reject with SMS.

#### Rejecting a call and setting a reminder

This feature means that you will be asked to set a follow-up reminder every time you reject a call. Before you use it, enter the settings from Standby in Main menu > Tools > Control panel > Call settings > Flag call.

#### To enable the speakerphone

 During a call, select More > Speakerphone on.

### To mute the microphone (shortcut)

When you have answered a call, press and hold down \_\_\_\_\_\_.

# To un-mute the microphone (shortcut)

When the microphone is muted, press
 c

### Handling two or more calls

You can handle multiple calls at the same time:

- Put an ongoing call on hold and start a new one, or answer an incoming call.
- Start a conference call during an ongoing call (operator-dependent).
- Extract one party in a conference call for a private talk and put the conference call on hold.
- Retrieve a held call, or end it.

#### Conference call

You can start a conference call if you have one active call and one on hold. The maximum number of conference parties is five.

#### To make a conference call

- Make a call and select Hold
- 2 Repeat the above step for the desired number of parties.
- 3 Select More > Start conference call.

# Video calls

When you make a video call you can see the person you are talking to on the screen

This feature is network- or operatordependent. The service may not always be available in all countries or when you are roaming. Please contact your operator for more information about your subscription and video calls.

# To make a video call from the Video phone application

- 1 From Standby select Main menu > Phone > Video phone.
- 2 Enter the number using the keypad.
- 3 Select Video call.
- To make a video call from Standby

  1 Enter the number using the keypad.
- 2 Select Video call

### To accept an incoming call

When you receive a call, select Yes.

#### Video call demo mode

When you have selected the Video phone application you can try most of the functions without making a call. For example, you can prepare a camera view before calling.

#### Zoom

You can zoom the outgoing video feed captured with the rear camera. There are four zoom levels.

#### To zoom the video feed

 Use the button w to zoom out and the button to zoom in.

#### Pause picture

If the video feed is stopped, a pause picture is sent to the other person. If you have not set any pause picture, a default picture is shown.

#### To set a pause picture

- 1 From Standby select Main menu > Phone > Video phone.
- 2 Select More > Advanced > Paused picture.
- 3 Select a picture and select Save.

#### To pause and resume the outgoing video feed

 During an ongoing video call, select Camera whenever you want to pause or resume the outgoing video feed.

# To switch between front and rear camera

 During an ongoing video call, select either Use front camera or Use rear camera in the More menu.

# Options when making or receiving a video call

Some options in the More menu are:

- Hide small picture/Show small picture – choose whether to remove the small picture from the display.
- Turn on night mode set a brighter image when the lighting is poor.
- Share data send a Vcard, SMS or MMS message.
- Advanced enter settings preferably before you use the application.

### Call log

You can find call information, such as the type of call, time, date, phone number and call length, in Main menu > Phone > Call leo. You can also make a call or a call note directly from this application.

### Handsfree

If you connect a handsfree or a Bluetooth™ headset to your phone, you will need to set how to answer an incoming call. From Standby select Main menu > Tools > Control panel > Call settings > Handsfree.



Some other features that your phone offers are:

- Accept calls caller filter.
- Add to contacts add contact data from the last call.
- ALS line settings, if your SIM card supports two lines.
- Call meter service to keep track of the call costs.
- Calling cards calling via a calling card server.
- Call waiting call waiting alert option.
- Divert calls divert calls option.
- Fixed numbers only special numbers can be called.
- My number option to save your own number.
- Restrict calls options to set roaming and international call restrictions.
- TTY Accessory use of a teletype writer.
- Voicemail "answering machine".

- Voice control you can call and answer with voice commands.
- Many of these features are operatordependent and may not be available. For more information about these, and other features, see Phone, Contacts and Control panel in the Web quide.

### Using contacts

#### To make a call using Contacts

- From Standby select Main menu > Contacts and scroll to the desired contact.
- 2 Press the Jog Dial to open the entry.
- 3 Scroll to the desired phone number and press the Jog Dial.

# To find service numbers on the SIM card

- From Standby select Main menu > Contacts.
- 2 Select More > View folder > SIM > More > Service numbers.

### Creating contacts

#### To create a new contact

- From Standby select Main menu > Contacts.
- 2 Select More > New contact.
- You can enter contact data on four tabs.

- 4 Select Save.
- If you save your contacts' phone numbers in the international number format, starting with +, you can call directly from Contacts when you are abroad.

### Editing contacts

#### To add a field to a contact

- 1 From Standby select Main menu > Contacts
- 2 Scroll to the desired contact and press the Jog Dial.
- 3 Select More > Edit contact.
- 4 Select More > Add field and mark a field.
- 5. Select Add

### To edit a contact on the SIM card

- From Standby select Main menu > Contacts.
- 2 Select More > View folder > SIM.
- Scroll to a contact and press the Jog Dial.
- 4 Select More > Edit contact.

### To add a stored picture to a contact

- 1 From Standby select Main menu > Contacts and select a contact.
- 2 Select More > Edit contact.

- 3 Scroll to the Picture field and press the Jog Dial.
- 4 Choose Select and scroll to a picture you want to add.
- 5 Choose Select > Save.

# To add a personal ringtone to a contact

- 1 From Standby select Main menu > Contacts and scroll to the desired contact.
- 2 Press the Jog Dial to open the entry.
- 3 Select the audio tab 🛅.
- 4 Select the ringtone drop-down menu > select Find sound.
- 5 Scroll to the sound you want to add.
- 6 Choose Select.
- 7 Select More > Save.

### Managing contacts

### To copy a contact to another folder

- 1 From Standby select Main menu > Contacts and scroll to a contact.
- 2 Select More > Add to and select the desired folder.

#### To delete a contact

- From Standby select Main menu > Contacts and scroll to a contact.
- Select More > Delete.

### To copy contacts to the SIM card

- From Standby select Main menu > Contacts.
- 2 Mark the desired entries in Contacts.
- 3 Select More > Add to > SIM.

### To copy contacts from the SIM card

- 1 From Standby select Main menu > Contacts.
- 2 Select More > View folder > SIM to open the SIM card.
- 3 Mark the desired entries.
- 4 Select More > Copy to Contacts.

# Walkman® player

All buttons and pictures will be updated

Walkman® player supports formats such as MP3, WMA, WAV, AAC, AAC+, and eAAC+. For a list of all supported media formats, see the Web quide.

### To start the Walkman® player

Press the Walkman® key,

Press the Walkman® key, , to toggle between the Walkman® player and your other applications.

### Update your tracks

The first time you open the Walkman® player, or when you have transferred new tracks to the phone, you need to perform an update for the tracks to appear in My music.

#### To scan your Phone memory and Media memory for music

 Press wh and select My music > More > Update music.

### Play music

- 2 Browse for music by Albums, Artists, Tracks, Moods, Compilations, Auto playlists or Playlists.
- 3 Scroll to the desired music and select Play.

#### Using playback commands

- Press to start playback. Press again to stop playback.
- Press [ ] , or press and hold the Volume up button, to skip to the previous track.
- Press , or press and hold the Volume down button, to skip to the next track.
- Press and hold to rewind within a track. You can also press and drag the progress indicator.
- Press and hold to fast forward within a track. You can also press and drag the progress indicator.

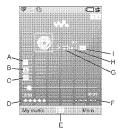
### To adjust the volume

Press the Volume buttons.

### To minimize the Walkman® player

 When the Walkman® player is open press \_\_\_\_\_\_. The music will continue to play. To return to the Walkman® player, press \_\_\_\_\_\_\_.

### Walkman overview



Picture will be changed:

1	Album art. Press to expand
2	Name of the track
3	Name of the artist. Press to go to the artist
4	Name of the album. Press to go to the album
5	Select to view the play queue
6	Progress indicator. Press and drag to rewind or fast forward
7	Select to transfer sound

8	Select to rate the track playing
9	Select to assign a mood to the track playing
10	Select to open the equalizer
11	Select to shuffle the songs in the play queue
12	Select to repeat the current track. Select again to repeat all songs in the play queue

### Transfer Music

Media Manager PRO computer software and USB drivers are included on the CD that comes with the phone. Use Media Manager PRO to transfer music from CDs or your computer to the Media memory on the phone. See the Web guide for more information.

# Playlists

A playlist describes which tracks to play and in which order. The playlist only contains links to the tracks, so when you remove tracks from the playlist, the actual sound files are not deleted.

### To create a playlist

 Press what and select My music > Playlists > New playlist.

## To add songs to a playlist

- 1 Select one or more tracks.
- 2 Select More > Manage > Add to playlist.

#### Auto playlists

Walkman® player creates automatic playlists based on, for example, how often you listen to the tracks or how you have rated them. See the Web guide for more information.

#### Rate tracks and assign moods

You can rate and assign moods to tracks. Tracks that you give four stars or more are added to the Top rated auto playlist. Once a track has a mood assigned for it, it is sorted also under Moods in My music.

#### To rate a track

- 1 Press 🍁.
- 2 Press a star to assign the rating and select Done.

# To assign a mood

1 Press ①.

2 Select a mood, then select Done to assign it to the track.

#### Visualization

You can add visual effects when you listen to music. You can have different speed and visualizations for different moods.

#### To apply visual effects

- 1 Press and select More > Settings > Visualization & mood > Effects.
- Mark the Enable background animations checkbox.
- Select your preferred visualization effects.
- 4 Select Save.

#### **Bookmarks**

When adding a bookmark, you save the current position within a track and can continue to listen to the track from the saved position at a later time.

#### To add a bookmark

 When you listen to a track, select More > Bookmark > Set position.

### To resume playing from a bookmark

1 Press and select My music > Auto playlists > Bookmarks.

2 Scroll to the desired track and select Play.

### Manage tracks

Your tracks are sorted by artist and album, but within a category you can sort in different ways.

- Title alphabetically by title.
- Smart tracks are sorted first by artist, then by album and finally by track number or title.
- File size by file size.
- Play count by the number of times you have played the tracks.
- Rating by how you have rated the tracks

#### To search

- 1 Open the corresponding category.
- 2 Enter the first few letters

### Sleep timer

You can set a time up to two hours after which the Walkman® player will stop playing.

#### To set sleep time

- 1 Press and select More > Settings > Sleep.
- 2 Mark the checkbox and enter your preferred sleep time.

### Preferences

#### To set Walkman® player preferences

- 1 Press who and select More > Settings > Preferences.
- 2 Select Help to read more about the different options.

# Messaging

### Before you use Messaging

Before you can send or receive any messages (except for SMS text messages) you need to set up the necessary accounts. You can use the Internet and Email wizards provided in the phone to download settings or do this manually. See the Help in the phone or Setting up Internet, email and MMS in the Web quide.

### Messages

You can create, send, and receive different types of messages:

SMS (Short Message Service)

– text messages

MMS (Multimedia Message Service) – can include text, pictures and sound

Email messages

Beamed messages via

You can also receive:

À

Auto setup files for configuring Internet, email and MMS

Area information messages such as local road reports

#### Folders

The different types of messages are handled by different accounts. The default account, Messages, handles all messages except email messages. Email messages are handled by email accounts you create yourself. All accounts consist of a number of folders. You can switch between folders by selecting the arrow icon beside the folder name:

- Inbox in Messages contains all received messages except email messages. In Main menu > Tools > Control panel > Device > Sounds & alerts > Message alerts you can set how you will be notified when a message is received.
- Inbox in an email account contains the received email messages for that particular account.

- Outbox contains messages ready to be sent.
- Drafts contains messages that are not ready to be sent. When you are creating a message, and exit the message before sending it, you will be asked if you want to save it. If you select Yes, the message will automatically be stored in this folder.
- Sent contains sent messages.
- SIM a folder located on your SIM card.

#### SMS

A message can contain up to 160 characters. Longer messages will be sent as two or more separate messages (concatenated), but will usually be received as one message. You can add smileys, pictures and sounds to your messages.

#### To create and send an SMS

- From Standby select Main menu > Messaging.
- 2 Select Create new message > SMS.
- 3 Tap To: > Select contact and browse to your contact or tap to the side of To: and write the phone number of the recipient.
- 4 Write the message and select Send.

#### MMS

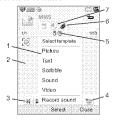
Multimedia messages can include pictures, video clips, animations and sound, organized like a slide presentation with time-based control of playback.

If the sending or receiving of messages is interrupted, the sending or receiving will resume when it is possible, without losing information.

#### Before you use MMS

Before you can send and receive multimedia messages you need to download MMS settings. You can use the Internet wizard available in the phone in Main menu > Tools > Control panel > Connections > Internet wizard or, if your operator is not supported by this wizard, do this manually. See the Help in the phone or Setting up Internet, email and MMS in the Web guide.

#### An overview of MMS



- Menu options. You can select a template or what you want to add to the message, for example a picture or sound. (If the menu is not open, select Add.)
- 2 Entry field (on the detail tab) where you can create your message
- 3 Playback buttons
- 4 New page icon
- 5 Time view icon. Opens a view where you can adjust when and for how long your added items will be shown

- 6 Attachments tab. The tab is only visible if Creation mode in Main menu > Tools > Control panel > Messaging > MMS account > More > Advanced settings is set to Free or Warning.
- 7 Address tab for the recipient and other details

### To create and send an MMS

- From Standby select Main menu > Messaging.
- 2 Select Create new message > MMS.
- 3 Add picture, text and sound as desired.
- 4 Select and fill in the recipient's details. To send a message to several recipients, type a comma between each address.
- 5 Select Done.
- 6 Select More > Send.

### To read an MMS

- Select the new message.
- The first time you open the message it plays automatically. After that, you have to use the playback buttons to play it.

#### Email

#### Before you use email

To use email you require an Internet account and will need to download the necessary email settings. You can use the Email wizard available in the phone under Main menu > Tools > Control panel > Messaging > Email wizard or, if your operator is not supported by this wizard, do this manually. See the Help in the phone or Setting up Internet, email and MMS in the Web guide.

### Sending email messages

You can create email messages from each email account.

## To create and send an email message

- 1 From Standby select Main menu > Messaging > your email account.
- 2 Select New.
- 3 Tap To: > Select contact and browse to your contact or tap to the side of To: and write the email address of the recipient. To send a message to several recipients, type a comma between each address.
- 4 Select Subject: and enter details.
- 5 Write your message and select Done.

6 Select Send. You will have the option to send the message immediately, or to save it to Outbox

#### Receiving email

Email messages are downloaded from the email server on the Internet or at your office. You can download your email manually or set when your phone should check for new email.

## To download email messages manually

 From Standby select Main menu > Messaging > your email account > More > Get & send.

## To download messages automatically

- 1 From Standby select Main menu > Tools > Control panel > Messaging > Email accounts.
- 2 Select your email account > More > Scheduled download.
- 3 Mark the Schedule download check box and enter the times when you would like to download email messages.
- 4 Select Save.
- For IMAP accounts you can also select
- Push email and have new email messages pushed to your phone.

#### To forward an email message

- From your email account in Messaging scroll to the message you wish to forward.
- 2 Select More > Forward.
- Large attachments increase the size of an email and the connection time needed to send it. It is possible to choose whether to forward the attachment.

#### Viewing messages

You can choose not to receive large messages and only to receive a header.

#### To download headers

- 1 From Standby select Main menu > Tools > Control panel > Messaging > Email accounts > your email account.
- 2 Select the Inbox tab.
- 3 From Download restrictions, Select Just headers.
- 4 Select Save

#### To view messages in full screen

- 1 From Standby select Main menu > Messaging > your email account.
- 2 Select More > Settings > Always full screen

#### Viewing attachments

To view an attachment you need a viewer for that type of file. Your phone comes with pre-installed viewers for Microsoft® Word, Excel, PowerPoint®, and Adobe® Acrobat®

### More about Messaging

#### Deleting email

files

You can delete a message both locally and on your email server. When you delete it locally, the message body and attachments are deleted but the heading remains. You can download the message again later with the Get & send option. When you delete the message on your server, it is deleted both in your phone and on your server.

#### To find a message

- From Standby select Main menu > Messaging.
- 2 Select More > Find message to search through the subject lines, sender details and the text of the message.
- In an open message, Find searches through the message.

#### Saving contact details

When you receive a message, you can save the contact details of the person who sent the message.

#### To save a sender's contact details

- 1 Select the sender's phone number, name or email address in the details tab or From: in the address tab.
- 2 Select Add to Contacts.

Disconnecting from the Internet If your phone is already connected to the Internet when you send an email message or an MMS message it remains connected after sending.

#### To disconnect from the Internet

- 1 Select the connection icon, for example (a), in the status bar.
- 2 In Connections manager, mark the check box for your connection.
- 3 Select Close

#### Invitations

If you receive an invitation to an appointment via an email message, and you accept, your calendar will be updated automatically. You can also reply to and forward an invitation.

### Push email

With push email, email messages received in your ordinary mailbox will automatically be sent to your phone. You can send messages from your phone, and also use Calendar and Contacts as if you were using the ordinary email application in your computer.

Depending on your operator and market, you can have a different push email client installed on your phone.

IMAP Push email is also available on your phone.

#### To set up IMAP Push email

- 1 From Standby select Main menu > Tools > Control panel > Messaging > Email accounts > your email account.
- 2 Select the Basic tab.
- 3 Select IMAP in Connection type:.
- 4 Mark the Push email check box.
- 5 In Email accounts select More > Always On push email.
- 6 Mark the Always On check box.
- 7 Select Save.

For more information on push email contact your operator, your service provider or your IT administrator.

### Entertainment

## PlayNow™

PlayNow™ is an entertainment download service. You can preview content before purchase.

This service is not available in all countries.

#### Before you use PlayNow™

To use PlayNow™ you need an Internet connection. See Setting up Internet, email and MMS in the Web guide.

#### Previewing content

When you select content from PlayNow™ a preview sample is automatically downloaded and played.

#### To preview PlayNow™ content

- From Standby select Main menu > Multimedia > PlayNow<sup>TM</sup>.
- 2 Select the song you wish to preview.

#### Purchasing content

When purchasing content from PlayNow™, your phone bill or prepay card will be debited the amount specified in the Purchase dialog. A text message is sent to you to confirm payment.

#### To purchase PlayNow™ content

 When you have previewed a song, select Yes in the Purchase dialog.

#### FM radio

To listen to the radio you need to insert the handsfree, since the radio uses the handsfree cable as antenna. However, you can still listen to the sound through the speaker or through a Bluetooth onected headset.

#### To listen to the radio

- 1 Connect the handsfree to the phone.
- 2 From Standby select Main menu > Entertainment > FM radio.

## To automatically find and store radio channels

 Select Main menu > Entertainment > FM radio > More > Auto store.

#### To transfer the sound

 When FM radio is open select and select your preferred speaker.

#### To minimize the radio

When FM radio is open select the back button. The radio will continue playing in the background.

#### To return to the radio

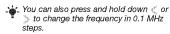
Select in the status bar.

#### Tuning and memory presets

#### To search for radio channels

#### To tune manually

- 1 When FM radio is open select More > Set frequency.
- 2 Enter the frequency using the keys, or tune using the Jog Dial.

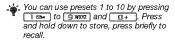


#### To store a memory preset

- 1 When FM radio is open tune to the desired channel and select More >
- 2 Select a preset number between 1 and 20 and select insert.

#### To recall a memory preset

- 1 When FM radio is open select Presets.
- 2 Scroll to the desired channel and press the Jog Dial.



#### RDS (Radio Data System)

The RDS functionality lets you set the radio to automatically switch to a channel when it is broadcasting a Traffic announcement, A, or News announcement, News . The radio can also re-tune to the Alternative frequency AF that gives the best reception for the station you have selected.

#### To access RDS settings

 When FM radio is open select More > Settings > RDS options.

## TrackID™

You can use TrackID™ to find out the name of a song. The phone records a short sample of the music and sends the information to the TrackID™ database. If a match is found you will see the name of the artist, the album and the title of the song. The TrackID™ service is free, but your service provider may charge for the data traffic.

This service is not available in all countries.

#### Before you use TrackID™

To use TrackID™ you need an Internet connection. See Setting up Internet, email and MMS in the Web quide.

### To identify a song on the radio

 When the radio is open, select More > TrackIDTM

## To identify a song with the Sound recorder

- 1 From Standby select Main menu > Entertainment > Sound recorder.
- 2 Hold the phone close to the sound source and select TrackiD<sup>TM</sup>.

#### Video

With Video, you can watch clips stored on your phone as well as streaming content from the Internet. Video can play MPEG-4, H.263, WMV9 and Real Video formats.

#### To play a video clip

- 1 From Standby select Main menu > Entertainment > Video.
- 2 Navigate to the clip you want to watch.
- 3 Press the Jog Dial.

#### To play streaming video

- 1 From Standby select Main menu > Entertainment > Video > More > Open link
- 2 Enter the address to the streaming content.
- 3 Select Open.
- To watch streaming video you need an Internet connection. See Setting up Internet, email and MMS in the Web guide.

#### Playback controls

#### To move within a video clip

Tap on the progress bar.

#### To switch to full screen view

 Tap the screen in the video playback area.

#### Bookmarks

You can set a bookmark in a video clip, and resume viewing from that position at a later time.

#### To set a bookmark

 From playback view, select More > Bookmark > Save position.

## To resume playback from a bookmark

1 Select a video clip.

2 Select Resume.

#### Web

The Web browser supports both frames and JavaScript<sup>TM</sup>. You can switch between portrait and landscape view, and change from normal to full screen presentation.

#### Before you use Web

To use Web you need an Internet connection. See Setting up Internet, email and MMS in the Web guide.

#### To start the Web browser

 From Standby select Main menu > Web.

#### Navigation

All navigation commands and settings are available from the More menu. The most common operations are also available as keyboard shortcuts.

Key	Function	
1 5the Go to Web page		
2 ABC Open the bookmarks list		
3 DEF Close the current page		
9 wxxz Go to the homepage		

5 JKL	Switch between loading and not loading pictures
6 мно	Switch between normal and Full screen display
7 PQRS	Switch to the next page
8 TUV	Open the Configuration menu
9 wxyz	Add a bookmark for the current page
**	Find (on the Internet or on the current page)
(# <sub>8</sub> )	Go to the top or bottom of the page
Ü?	Stop or Reload the current page

#### Settings

#### To switch to landscape view

 With Web open select More > Settings and mark the Landscape check box.

#### To exit landscape view

 Select > Settings and unmark the Landscape check box.

#### **RSS** feeds

RSS (Really Simple Syndication) feeds allow you to see when Web sites have added new content. You can, for example, get the latest headlines without having to visit the Web site.

You can add feeds directly in the RSS reader. An easier way, however, is to add feeds from within the Web browser.

#### Before you use RSS feeds

To use RSS feeds you need an Internet connection. See Setting up Internet, email and MMS in the Web guide.

#### To subscribe to an RSS feed

- 1 From Standby select Main menu > Multimedia > RSS Feeds.
- 2 Select More > Add feed and enter the address to the feed.
- 3 Select a folder to add the feed to.

## To subscribe to an RSS feed from the Web browser

- 1 From Standby select Main menu > Multimedia > Web.
- 2 Navigate to a page that contains RSS feeds.
- 3 Select More > Current page > RSS feeds.

4 Select a feed and which folder to add it to.

#### To view an RSS feed

- From Standby select Main menu > Multimedia > RSS Feeds.
- 2 Select a feed and select Open.

#### 42 Entertainment

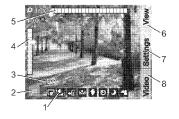
## **Imaging**

#### Camera

The 3.2 megapixel camera can take both still pictures and video clips. You can store them in the phone or send them as MMS. Exposure control is automatic and in bad light conditions you can use the camera light.

To take a picture or a video clip

- Press the camera button to activate the camera.
- 2 Change the settings if necessary.
- 3 Press the camera button again to take the picture.



- 1 The icon row gives an overview of the current settinas.
- 2 indicates picture mode and indicates video mode. The video icon turns red during video recording.
- 3 Remaining number of pictures or video time for the current settings.
- 4 Exposure compensation, Use 3 DEF and 2 ABC to change the brightness.
- 5 Zoom scale. Rotate the Joq. Dial to zoom in or out. You can also zoom with the volume keys.
- 6 View your pictures and clips.
- 7 Change the camera settings.
- 8 Change between picture and video mode.

#### Changing the camera settings

Press + to see how you can use the keypad keys as shortcuts for some of the most frequently used settings. Press the key again to remove the description.

Most of the settings you make will remain until you change them, even if you have switched the camera or your phone off.

#### To change the settings

- Press the Jog Dial to open the list of settings.
- 2 Rotate the Jog Dial to move through the list and see the options for each setting. Press the Jog Dial to select a setting to change.
- 3 Rotate the Jog Dial to scroll through the options and press it to select the required option for the setting.
- 4 Press the back button to return to camera mode.
- You can also select Settings and use the stylus to change the settings.

The settings will vary depending on whether picture or video mode is selected. The settings are:

- Shoot mode select what sort of pictures to take. Burst takes four pictures in rapid succession.
- Frame size select what picture or video size to use. The Frame size might decrease when you zoom in.
- Auto focus allows the camera to automatically focus the camera lens.

  Select Macro for extreme close-ups.
- Video file size select Messaging to limit the length and size of video clips (when recording) so that they can be sent as MMS.
- White balance select an option that matches the lighting conditions.
- Light only for still pictures: Select On to enable the photo light.

- Microphone only for recording video clips:
  Select Off to turn off sound recording.
- Effects set and view different effects before you take a picture.
- Quality select a quality level.
- Night mode increases the exposure time for conditions where the lighting is poor.
- Save to select if pictures and clips will be saved to the Media memory or the Phone memory. If you select Media memory preferred they will be stored on the Phone memory when there is no room left on the Media memory.
- Auto review show the picture or video clip automatically after it has been taken.
- Shutter sound select (or mute) a shutter sound.
- Self timer select On to take pictures and clips with a time delay.

Heset file number – the next pictures and clips you take are automatically stored in a new folder and file numbering restarts.

Select info to see a short description of a highlighted setting.

#### To view pictures and clips

- 1 Select View.
- 2 Use the Jog Dial to scroll through the pictures and clips.

Use the touch options to manage the viewer. More provides some useful options.

Tapping the screen while playing a video clip will pause the clip.

## To send a picture or video clip as an MMS

- Select Send to launch Messaging and insert the picture or clip into an MMS.
- 2 Follow the instructions in the phone. See also *MMS* on page 33.

### Picture gallery

In Picture gallery you can view, send and use pictures saved in your Phone memory or on the Media memory.

#### To use a picture

- 1 From Standby select Main menu > Multimedia > Picture gallery.
- 2 Select a picture.
- 3 Select More > Use as.
- 4 Select an option.

#### To show pictures as a slide show

- 1 From Standby select Main menu > Multimedia > Picture gallery.
- 2 Browse to the folder containing the pictures.
- 3 Select More > Slideshow > Slideshow settings to, for example, set transition effects and add a soundtrack.
- 4 Select More > Slideshow > Start slideshow.

#### Remote screen

You can use a compatible Bluetooth<sup>™</sup> accessory to view pictures on a remote screen such as a TV. For a list of compatible accessories go to www.sonyericsson.com/support.

#### To send pictures to a remote screen

- 1 From Standby select Main menu > Multimedia > Picture gallery.
- 2 Select More > Use as and mark Remote screen.
- 3 Select the Bluetooth™ accessory from the list.

4 Open a picture. It will automatically be sent to the remote screen.

#### Picture editor

Using Picture editor, you can crop, rotate and resize images. You can add layers with clipart and frames. There are tools for drawing on the image using the stylus, as well as a text tool for formatting and inserting text into the image. There are also filters for effects and picture correction.

#### To edit a picture

- From Standby select Main menu > Multimedia > Picture gallery.
- 2 Select a picture.
- 3 Select More > Edit picture.
- 4 Select More > Help to read more about the features and how to use them
- When you insert a picture in an MMS message you can open Picture editor from there.

## Connectivity

You can exchange information between your phone and another device using, for example, Bluetooth™ wireless technology or a USB cable

#### PC Suite

The Sony Ericsson PC Suite for Smartphones software is delivered with your phone. Install it from the CD or go to www.sonyericsson.com/ support for the latest version.

You can use PC Suite for many things, for example, when synchronizing your phone data with Microsoft Outlook in your computer or making backups of phone data. See PC Suite in the Web quide for more information.

PC Suite requires a USB cable connection, but for certain applications you can alternatively use a Bluetooth connection.

## Bluetooth wireless technology

#### To turn on Bluetooth connection

1 From Standby select Main menu > Tools > Control panel > Connections > Bluetooth. 2 Select the Settings tab (a) and mark the Bluetooth on check box.

#### Pairing

For all tasks, except for a single file transfer, it is necessary to set up a permanent and trusted relationship between your phone and the other device. This is called pairing (or bonding).

## To pair with another Bluetooth device

- 1 From Standby select Main menu > Tools > Control panel > Connections > Bluetooth.
- Select the Devices tab > New device.
- 3 Select the device in the list.
- 4 If you are asked to, enter the passcode (also called passkey).

## Wireless LAN (WLAN)

The WLAN function in your phone enables access to the Internet if you are within range of a WLAN network. The type of network will decide what type of WLAN account your phone will use.

#### WLAN network types

 Hot spot – a temporary account is automatically created.

- Non-configured network the network is un-known to your phone. You will be prompted to set up an account.
- Configured network an account that you have previously set up will be used.

#### To activate your phone for WLAN

- 1 From Standby select Main menu > Tools > Control panel > Connections > WLAN
- 2 Select More > Enable WLAN.
- In France you are only allowed to use WLAN indoors.

## To search for available WLAN networks (WLAN activated)

- 1 From Standby select Main menu > Tools > Control panel > Connections > WLAN.
- 2 Select Scan.

D.

#### Available WLAN networks

Networks found when scanning are listed with icons indicating network quality and type:

Network quality indicator.

Your phone has an account for this configured network.

A secure network, requiring encryption key(s) for access.

#### To set up a WLAN account

- 1 From Standby select Main menu > Tools > Control panel > Connections > WLAN.
- 2 Select More > New account.
  - 3 Enter required setup data and save.
- For more information about WLAN and account setup, see Control panel in the Web guide or the Help in the phone.

#### Using the USB cable

With a USB cable you can, for example, transfer files between your phone and a computer, synchronize and make backups of phone data.

When you connect your phone and computer using the USB cable you select between Fast file transfer mode and Normal mode in the phone.

To transfer files in fast file transfer mode you do not need PC Suite installed on your computer. For normal mode, PC Suite must be installed.

# Fast file transfer mode In fast file transfer mode you can transfer files to and from your

computer substantially faster compared to normal mode. However, in fast file transfer mode only the media memory (not the phone memory) is available from Microsoft® Windows® Explorer. The media memory is displayed as an external disk. Also, as long as the phone is connected in fast file transfer mode, none of the phone applications can access the media memory.

 Do not remove the USB cable from phone or computer during file transfer as this may cause a loss of data.

#### To use fast file transfer mode

- Connect the USB cable to your phone and computer.
- 2 Phone: Select Fast file transfer.
- 3 Computer: Wait until the media memory appears as an external disk in Windows Explorer.
- 4 Use Windows Explorer to transfer files between phone and computer.

To disconnect the USB cable safely when using fast file transfer mode

- 1 Computer: Right-click the removable disk icon in Windows Explorer and select Eject.
- 2 Phone: Remove the USB cable from your phone.

#### Normal mode

In normal mode you can use your computer to synchronize contacts and calendar items, transfer files, use the phone as a modem and more. Applications supported in normal mode include:

- Synchronization
- File Manager

and computer.

- « Mobile Networking Wizard
- Backup Manager
- Download Language
- Application Installer

#### To use normal mode

- 1 Computer: Install the Sony Ericsson PC Suite for Smartphones software.
- 2 Select Start/Programs/Sony Ericsson/ Sony Ericsson PC Suite for
- Smartphones. The application starts.

  3 Connect the USB cable to your phone
- 4 Phone: Select Normal mode.
- 5 Computer: Wait while Windows installs the required drivers.
- All normal mode applications are marked with green in PC Suite. Only how to synchronize is briefly described here. For other applications, see PC Suite in the Web guide.

### Synchronization

To synchronize your phone using PC Suite

- Connect the USB cable to your phone and computer.
- 2 Phone: Select Normal mode.
- 3 Computer: Start PC Suite.
- 4 Wait until your phone is connected, that is, the *Synchronize Now* button lights green.
- 5 When you have made all the synchronization settings, click *Synchronize Now*.

### Connections manager

Connections manager lets you view and close all open Internet connections. You can also view and reset logs for both open and closed connections.

### To open Connections manager

 From Standby select Main menu > Tools > Connections mgr.

#### To reset logs

- 1 From Standby select Main menu > Tools > Connections mgr.
- 2 Select the log you want to reset.
- 3 Select More > Reset log.

### Wap push

To set up your phone to handle incoming Wap push messages

- 1 From Standby select Main menu > Tools > Control panel > Messaging > WAP push.
- 2 Select Automatically to receive Wap push service loading messages without being prompted.

## Certificate manager and Java certificates

Digital certificates are used to verify the origin of the Web pages you visit or any software you install.

## To view user and CA certificates in your phone

 From Standby select Main menu > Tools > Control panel > Security > Certificate manager.

## To view Java certificates in your phone

 From Standby select Main menu > Tools > Control panel > Security > Java certificates.

### More features

#### Business card scanner

With Business card scanner you can scan a business card and add the contact details to your contacts.

#### To scan a business card

- 1 From Standby select Main menu > Organizer > Business card scanner.
- 2 Select Capture to activate the camera.3 Take a picture of the business card by
- pressing the camera button.
  You can add the details to your
  contacts now or you can choose to do
  this later. You can find the scanned
  business cards in Menu > Organizer >
- Business card scanner > Browse.

  Deleting a business card will not delete the contact entry.

## To add business card details to Contacts

- Scan a business card or open a previously scanned card. Select Process.
- 2 Adjust the contact entry fields if necessary.

#### 3 Select Save.

Information that could not be placed into a field will be saved in the sale in the contact entry. You can copy and paste this text into appropriate fields.

### Managing files and applications

#### File manager

With File manager you can view, rename, copy, move and delete files and folders in the Phone memory and Media memory. The File manager view has two tabs – the 🏥 tab for the Phone memory and the 🛅 tab for the Media memory.

#### To open File manager

 From Standby select Main menu > Tools > File manager.

#### Protected files

Downloaded or received files may be copyright-protected. Copyright-protection may prevent content from being copied, modified or transferred. If a file is copyright-protected, or if a license has expired or is unavailable, is displayed next to the file name.

Transferring files from a computer You can access the Media memory as a USB mass storage device from a computer. This way you can browse the Media memory folders and transfer files to them.

#### Launching media files

You can launch media files direct from File manager by selecting them.

### Renaming the Media memory

You can rename the Media memory.

#### To rename the Media memory

- 4 From Standby select Main menu > Tools > File manager.
- Select More > Device > Format media memory > Rename.

#### Formatting Media memory

# All information in the Media memory will be deleted during formatting.

#### To format the Media memory

- 2 From Standby select Main menu > Tools > File manager.
- Select More > Device > Format media memory > Format.

#### Installing applications

Install applications and other content you use often, for example, ringtones in the Phone memory since the Media memory is sometimes unavailable when the phone is connected to a computer.

In Main menu > Multimedia > More applications there are links to additional applications for your phone. Some of these applications are free of charge or free to try out.

#### To install an application

- 1 From Standby select Main menu > Gontrol panel > Other > Install,
- 2 Select the application and select Details to view information about the certificate.
- 3 If the certificate details are OK, select Install and follow the instructions in the phone. The application will be installed in the Tools folder.

### Removing applications

Sometimes it is necessary to remove installed applications to free up storage space.

#### To remove an application

- 1 From Standby select Main menu > Tools > Control panel > Other > Uninstall.
- 2 Select the application and select

### Master reset

- All user data, as well as preinstalled media files (including, for example, backgrounds, ringtones and pictures), will be deleted and factory settings restored.
- if you back up your user data using the Sony Ericsson PC Suite for Smartphones, you can restore it after a master reset.

#### To reset the phone

- 1 From Standby select Main menu > Tools > Control panel > Other > Master reset
- 2 If you want to keep installed applications, unmark Delete all user installed applications.
- 3 Select Delete.
- 4 Select Yes.
- 5 Enter the phone lock code and select Yes.

#### Power save

To save power, you can set the display to go blank after a period of inactivity.

#### To enable Power save

1 From Standby select Main menu > Tools > Control panel > Device > Backlight. 2 Mark the Power save enabled check box

#### Screen saver

You can use a picture, or several pictures in a slideshow, as screen saver.

#### To set a screen saver

- From Standby select Main menu > Tools > Control panel > Device > Screen saver.
- Select Help to read more about the options.

## 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 will find the latest computer software updates and tips on how to use your product more efficiently.

#### Service and support

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

- · Global and local web sites providing support.
- · A global network of Call Centers.
- An extensive network of Sony Ericsson service partners.
- A warranty period. Learn more about the warranty conditions in this User guide. 
  On www.sonyericsson.com, under the support section in the language of your choice, you will find

Country	Phone number
Argentina	800-333-7427
Australia	1-300 650 050
Austria	0810 200245
Belgium	02-7451611
Brazil	4001-0444
Canada	1-866-766-9374
Central Africa	+27 112589023
Chile	123-0020-0656
China	4008100000
Colombia	18009122135
Croatia	062 000 000
Czech Republic	844 550 055
Denmark	33 31 28 28
Finland	09-299 2000

the latest support tools and information, such as software updates, Knowledge base, phone setup and additional help when you require it. For operator-specific services and features, please contact your network operator for more

information

You can also contact our Call Centers. See the phone number for the nearest Call Center in the list below. If your country/recion is not represented in

below. If your country/region is not represented in the list, please contact your local dealer. (The phone numbers below were correct at the time of going to print. On www.sonyericsson.com you can always find the latest updates. In the unlikely event that your product needs sender a lease contact the dealer from whom it was sender a lease contact the dealer from whom it was

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

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

#### Email address

questions AR@support.sonyericsson.com questions AU@support sonyericsson.com questions AE@support.sonyericsson.com questions BE@support.sonyericsson.com questions.BE@support.sonyericsson.com questions.CA@support.sonyericsson.com questions.CP@support.sonyericsson.com questions.CN@support.sonyericsson.com questions.CN@support.sonyericsson.com questions.CO@support.sonyericsson.com questions.CO@support.sonyericsson.com questions.PC@support.sonyericsson.com questions.PC@support.sonyericsson.com questions.PC@support.sonyericsson.com questions.PC@support.sonyericsson.com questions.PC@support.sonyericsson.com questions.PC@support.sonyericsson.com questions.PC@support.sonyericsson.com

 France
 0 825 383 383
 questions.FR@support.sonyericsson.com

 Germany
 0180 534 2020
 questions.DE@support.sonyericsson.com

 Greece
 801-11-810-810
 auestions.GR@support.sonyericsson.com

210-89 91 919 (from mobile)

Hong Kong 8203 8863

Hungary +36 1 880 4747 questions.HU@support.sonyericsson.com India 1800 11 1800 (toll free number) questions.IN@support.sonyericsson.com

39011111 (from mobile phone)

Indonesia 021-2701388 questions.ID@support.sonyericsson.com 1850 545 888 Ireland questions.IE@support.sonyericsson.com Italy 06 48895206 questions.IT@support.sonvericsson.com Lithuania 8 700 55030 questions.LT@support.sonvericsson.com Malaysia 1-800-889900 questions.MY@support.sonyericsson.com Mexico 01 800 000 4722 questions.MX@support.sonvericsson.com Netherlands 0900 899 8318 questions.NL@support.sonvericsson.com New Zealand 0800-100150 questions.NZ@support.sonvericsson.com Norway 815 00 840 auestions.NO@support.sonyericsson.com Pakistan 111 22 55 73 questions.PK@support.sonyericsson.com

Pakistan 111 22 55 73 ques Outside Karachi: (92-21) 111 22 55 73

0848 824 040

Philippines +63 (02) 7891860 Poland 0 (prefix) 22 691 6200 Portugal 808 204 466 Romania (+4021) 401 0401 Russia 8(495) 787 0986 Singapore 67440733 Slovakia 02-5443 6443 South Africa 0861 632222 902 180 576 Spain Sweden 013-24 45 00

Taiwan 02-25625511
Thailand 02-2483030
Turkey 0212 47 37 777
Ukraine (+380) 44 590 1515
United Arab Emirates 43 919880

Switzerland

United Kingdom 08705 23 7237 United States 1-866-766-9374 questions.PH@support.sonvericsson.com questions.PL@support.sonyericsson.com questions.PT@support.sonyericsson.com questions.RO@support.sonyericsson.com questions.RU@support.sonyericsson.com questions.SG@support.sonyericsson.com questions.SK@support.sonyericsson.com questions.ZA@support.sonvericsson.com questions.ES@support.sonyericsson.com questions.SE@support.sonyericsson.com questions.CH@support.sonvericsson.com questions.TW@support.sonyericsson.com questions.TH@support.sonyericsson.com questions.TR@support.sonvericsson.com guestions.UA@support.sonvericsson.com questions.AE@support.sonvericsson.com questions.GB@support.sonvericsson.com questions.US@support.sonvericsson.com

guestions.HK@support.sonvericsson.com

#### Venezuela

-800-100-2250

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

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

- Always treat your product with care and keep it in a clean and dust-free place.
- Warning! May explode if disposed of in fire.
   Do not expose your product to liquid or moisture or
- humidity.

  Do not expose your product to extremely high or low temperatures.
  Do not expose the battery to
  - SECTION T
- temperatures above +60°C (+140°F).

   Do not expose your product to open flames or lit tobacco products.
- · Do not drop, throw or try to bend your product.
- Do not paint your product.
- Do not attempt to disassemble or modify your product. Only Sony Ericsson authorized personnel should perform service.
- Do not use your product near medical equipment without requesting permission from your treating physician or authorized medical staff.

- questions.VE@support.sonyericsson.com
- Do not use your product when in, or around aircraft, or areas showing the sign "turn off two-way radio".
- Do not use your product in an area where a potentially explosive atmosphere exists.
- Do not place your product or install wireless equipment in the area above an air bag in your car.
- Caution: Cracked or broken displays may create sharp edges or splinters that could be harmful upon contact.

#### CHILDREN

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

#### Power supply (Charger)

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

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

#### Battery

We recommend that you fully charge the battery before you use your mobile phone for the first time. A new battery or one that has not been used for a long time could have reduced capacity the first entires it is used. The battery should only be charged in temperatures between +5°C (+41°F) and +45°C (+113°F).

Use only Sony Ericsson branded original batteries intended for use with your mobile phone. Using other batteries and chargers could be dangerous. Talk and standby times depend on several different conditions such as signal strength, operating temperature, application usage patterns, features selected and voice or data transmissions when the mobile obner is beind used.

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

#### Personal medical devices

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

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

#### Driving

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

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

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

#### Emergency calls

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

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

#### Antenna

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

#### Efficient use

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

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

Your mobile phone is a low-power radio transmitter and receiver. When it is turned on, it emits low levels of radio frequency energy (also known as radio waves or radio frequency fields). Governments around the world have adopted comprehensive international safety guidelines. developed by scientific organizations, e.g. ICNIRP (International Commission on Non-Ionizing Radiation Protection) and IEEE (The Institute of Electrical and Electronics Engineers Inc.), through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure for the general population. The levels include a safety margin designed to assure the safety of all persons, regardless of age and health, and to account for any variations in measurements.

Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a mobile phone. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the mobile phone while it is operating can be well below this value. This is because the mobile phone is designed to use the minimum power required to reach the network. Variations in SAR below the radio frequency exposure guidelines do not mean that there are variations in safety. While there may be differences in SAR levels among mobile phones, all Sony Ericsson mobile phone models are designed to meet radio frequency exposure guidelines. For phones sold in the US, before a phone model is available for sale to the public, it must be tested and certified by the Federal Communications Commission (FCC) that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (that is, at the

ear and worn on the body) as required by the FCC for each model. For body-worn operation, this phone has been tested and meets FCC RF exposure guidelines when the handset is positioned a minimum of 15 mm from the body without any metal parts in the vicinity of the phone or when used with the original Sony Ericsson accessory intended for this phone and worn on the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. A separate leaflet with SAR information about this mobile phone model is included with the material accompanying this mobile phone. This information can also be found, together with more information on radio frequency exposure and SAR, at www.sonyericsson.com/health.

#### Accessible Solutions/Special Needs

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

#### Disposal of old electrical and electronic equipment

This symbol indicates that all electrical and electronic acquipment included shall not be treated as household waste. Instead it shall be left at the appropriate collection point for recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more

detailed information about recycling this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

#### Disposing of the battery

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



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

#### Protection of personal information

To safeguard your privacy and prevent information being accessible to a third party, you should erase all personal data before selling or disposing of the product. To delete personal data, perform a master reset and format the media memory. DELETION OF MATERIAL FROM THE PHONE AND MEDIA MEMORIES DOES NOT ENSURE THAT SAID INFORMATION CANNOT BE RECOVERED BY A SUBSEQUENT USER, SONY ERICSSON DOES NOT WARRANT AGAINST A SUBSPOUENT USER OF THE DEVICE ACCESSING YOUR INFORMATION AND DOES NOT ASSUME ANY RESPONSIBILITY FOR SUBSEQUENT DISCLOSURE OF SAID INFORMATION EVEN IF A MASTER RESET AND A MEDIA MEMORY FORMAT HAS BEEN PERFORMED. If you are concerned about such potential disclosure retain your device or secure it's permanent destruction.

#### Accessories

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

LOUDNESS WARNING:

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

#### End User Licence Agreement

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

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

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

Sony Ericsson and its third party suppliers and licensors are the sole and exclusive owner of and 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.

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

#### Limited Warranty

Sony Ericsson Mobile Communications AB, Nya Vattentornet, SE-221 8B Lund, Sweden (Sony Ericsson), or its local affiliated company, provides this Limited Warranty for your mobile phone, original accessory delivered with your mobile phone, and/or your mobile computing product (hereinafter referred to as "Product"). Should your Product need warranty service, please return it to the dealer from whom it was purchased,

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

www.sonyericsson.com to get further information

#### OUR WARRANTY

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

#### WHAT WE WILL DO

If, during the warranty period, this Product fails to operate under normal use and service, due to defects in design, materials or workmanship, Sony Ericsson authorized distributors or service partners, in the country' 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 and 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 This Limited Warranty is valid only if the original proof of purchase for this Product issued by a Sony Ericsson authorized dealer specifying the date of purchase and serial number\*, is presented with the Product to be repaired or replaced. Sony Ericsson reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the Product from the dealer.
- 2 If Sony Ericsson repairs or replaces the Product, the repair for the defect concerned, or the replaced Product shall be warranted for the remaining time of the original warranty period or for ninety (90) days from the date of repair, whichever is longer. Repair or replacement may involve the use of functionally equivalent reconditioned units. Replaced parts or components will become the property of Sony Ericsson.
- 3 This warranty does not cover any failure of the Product due to normal tear and wear, 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 more than a hundred times. However, it will eventually wear out – this is not a defect and corresponds to normal wear and tear. 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 colour may occur between the phones. There may be tiny bright or dark dots on the display. These are called defective pixels and occur when individual dots have malfunctioned and can not be adjusted. Two defective pixels are deemed acceptable.

Minor variations in camera image appearance may

- occur between phones. This is nothing uncommon and is not regarded as a defective camera module.

  Since the cellular system on which the Product is to
- operate is provided by a carrier independent from Sony Ericsson, Sony Ericsson will not be responsible for the operation, availability, coverage, services or range of that system.
- 5 This warranty does not cover Product failures caused by installations, modifications, or repair or opening of the Product performed by a non-Sony Ericsson authorised person.
- 6 The warranty does not cover Product failures which have been caused by use of accessories or other peripheral devices which are not Sony Ericsson branded original accessories intended for use with the Product.
- 7 Tampering with any of the seals on the Product will void the warranty.
- 8 THERE ARE NO EXPRESS WARRANTIES, WHETHER WRITTEN OR ORAL, OTHER THAN

THIS PRINTED LIMITED WARRANTY. ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. IN NO EVENT SHALL SONY ERICSSON OR ITS LICENSORS BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOST PROFITS OR COMMERCIAL LOSS; TO THE FULL EXTENT THOSE DAMAGES CAN BE DISCLAIMED BY LAW.

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

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

## \*GEOGRAPHICAL SCOPE OF THE WARRANTY

If you have purchased your Product in a country member of the European Economic Area (EEA) or in Switzerland or the Republic of Turkey, and such Product was intended for sale in the EEA or in Switzerland or in Turkey, ou can have your Product serviced in any EEA country or in Switzerland or in Turkey, under the warranty conditions prevailing in the country in which you require servicing, provided that an identical Product is sold in such country by an authorised Sony Ericsson distributor. To find out if your Product is sold in the country you are in, please call the local Sony Ericsson Call Center. Please observe that certain services may not be possible elsewhere than in the country of original purchase, for

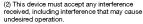
example due to the fact that your Product may have an interior or exterior which is different from equivalent models sold in other countries. Please note in addition that it may sometimes not be possible to repair SIM-locked Products.

\*\* In some countries/regions additional information (such as a valid warranty card) may be requested.

#### FCC Statement

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





Bluetooth wireless technology
Bluetooth™ Qualified Design ID is B011112.

## Declaration of Conformity for W960i

We, Sony Ericsson Mobile Communications AB of Nya Vattentornet

SE-221 88 Lund, Sweden

declare under our sole responsibility that our product

Sony Ericsson type FAD-3022017-BV

and in combination with our accessories, to which this declaration relates is in conformity with the appropriate standards 3GPP TS 51 010-1. EN 301908-1, EN 301489-7, EN 301489-4, EN 300232, EN 301489-17 and EN 60950, following the provisions of, Radio Equipment and Telecommunication Terminal Equipment Directive 1999/5/EC with requirements covering EMC Directive

89/336/EEC, and Low Voltage Directive 73/23/EEC.

Lund, August 2007

**C€**0682 **©** 

Shoji Nemoto, Head of Product Business Group GSM/UMTS

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

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