

# Draft for Sony Ericsson Internal Use Only

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### Sony Ericsson

UMTS 2100 GSM 900/1800/1900

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Please note:

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

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

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

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### Getting started

#### Welcome

Thank you for purchasing the Sony Ericsson M610i, the 3G messaging phone.

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

#### Instruction symbols

The following appear in the user guide:



Note



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

#### Additional help

The complete user documentation for your 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](http://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 > Multimedia > 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 service provider for more information.*

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### Package



|   |  |
|---|--|
| 1 | Phone  |
| 2 | Charger  |
| 3 | Stereo headset                                 |
| 4 | Battery  |
| 5 | USB cable                                      |
| 6 | Extra stylus                                   |
| 7 | Documentation package                          |
| 8 | CD with Sony Ericsson PC Suite for Smartphones |

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

### Phone overview



|   |                        |
|---|------------------------|
| 1 | On/off button          |
| 2 | Screen                 |
| 3 | Dual function keyboard |
| 4 | Memory Stick™ slot     |
| 5 | Shortcut button        |
| 6 | Antenna connector      |
| 7 | Indicator light        |

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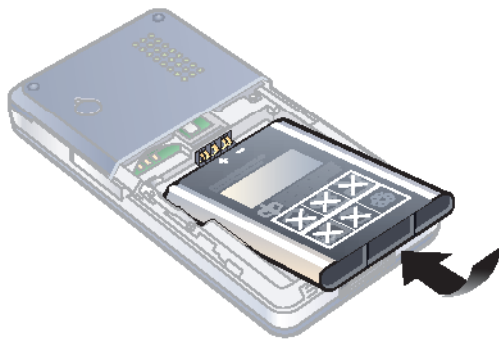
|    |                                       |
|----|---------------------------------------|
| 8  | Connector for charger and accessories |
| 9  | Microphone                            |
| 10 | Back button                           |
| 11 | Jog Dial                              |
| 12 | Loudspeaker                           |
| 13 | Stylus                                |

### 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 appear on the screen.


#### To insert the battery



- 1 Detach the charger (if connected).
- 2 Open the battery cover by pressing slightly on the upper part and slide it down the phone.
- 3 Insert the battery.
- 4 Close the cover.

#### 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.

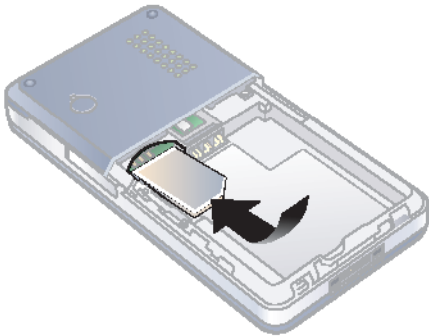
 A green indicator light on the base of the phone is turned on during charging. If the phone is off during charging, a red indicator light will be turned on.

#### 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.

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### 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 Close the cover.

### IMEI 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.

### First time start-up

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

### To switch on your phone

- 1 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.

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### Wizards

There are wizards available in your phone 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 > 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 > Control panel > Connections > Internet wizard**.
- **Email wizard** - an online service which helps you to set up an email account in your phone. You can find it in **Main menu > 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.*



*The Internet wizard and the Email wizard may be operator-dependent. Contact your operator for more information.*

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### 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*

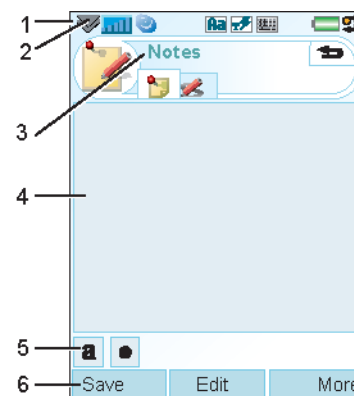
- 1 Press and hold down the On/off button.
- 2 Select **Flight mode**.

#### *To turn off the phone*

- 1 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.



|   |                                     |
|---|-------------------------------------|
| 1 | Status bar, containing status icons |
| 2 | Status bar menu                     |
| 3 | Application title bar               |
| 4 | Application area                    |
| 5 | Button bar                          |
| 6 | Touch options bar                   |



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### Importing phone book entries

You can import contact information in several ways:

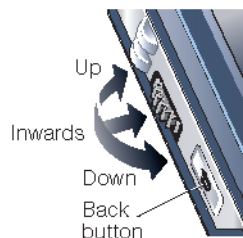
- Copying phonebook entries stored on your SIM card.
- Transferring phonebook entries from a computer application using the synchronize function.
- Transferring phonebook entries from another phone using Bluetooth™ wireless technology.

### Navigation



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

#### 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

You can press  to return to the previous screen or menu or dismiss the current dialog. You can press and hold down  to return to Standby

or lock and unlock the keyboard from Standby.

#### 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 performing a variety of tasks and is displayed whenever you turn on your phone. You can change the view of Standby in **Main menu > Control panel > Device > Standby application** to:

- **Activity menu** – shows the Today view and shortcuts which you can set to to reach the applications you use most frequently.
- **None** – shows an enlarged view of the clock.



*The Standby applications may be operator-dependent.*

#### 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.

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### *To access applications in Main menu*

- Tap the shortcut , or if Standby application is set to None, tap Menu.

## Using the applications


### *To start an application*

- Tap the application icon 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 9.


### *To close an application*

- Press and hold . All data is saved.

## Task manager

Task manager helps you switch between applications. Leaving an application via Task manager rather than closing it, lets you return to the application in the state that you leave 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.
- 2 Select the Recent tab.
- 3 Select the application and select Switch.

## 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 tap an icon to get more information or to start an application.

| Icon  | Function   |
|---|--|
|  | 3G Available   |
|  | Battery strength   |
|  | Bluetooth headset connected  |
|  | Bluetooth activated  |
|  | Current line selection<br>(Alternative Line Service available on the SIM card) |
|  | Divert all calls notification  |
|  | Email notification   |
|  | Flight mode  |

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|   |   |
|---|---|
|    | Internet connection activated<br>(flashes when data is transferred) |
|    | Keylock activated   |
|    | Missed call notification  |
|    | MMS notification  |
|    | Muted microphone  |
|    | Predictive text activated   |
|    | Ring volume set to zero   |
|  | Signal strength in phone mode, GPRS available                       |
|  | Silent mode   |
|  | SMS notification  |
|  | SMS overflow  |
|  | Speakerphone activated  |
|  | Status bar menu   |
|  | Task manager  |
|  | Voicemail notification  |
|  | Wireless LAN activated and connected                                |

---

 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
- Time
- Keylock

### *To access the Status bar menu*

- Tap  in the status bar.

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## Main menu overview



### Multimedia

- Web
- More applications
- RSS feeds
- PlayNow™
- Picture gallery



### Control panel

- Call settings
- Connections
- Device
- Messaging
- Security
- Other



### Entertainment

- Music player
- FM radio
- Video
- Online media
- MusicDJ™
- Sound recorder
- Vijay Singh Pro Golf 3D
- QuadraPop
- Demo



### Phone

- Phone
- Call log
- Speed contacts



### Messaging

- Call voice mail
- Create new message
- Inbox
- Outbox
- Drafts
- Sent
- SIM



### Calendar



### Office

- Quickoffice
- Pdf+
- Notes
- Tasks



### Contacts



### Tools\*

- File manager
- Connections mgr
- Remote sync
- Calculator
- Converter
- Stopwatch
- Time
- Timer

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

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### Dual function keyboard

Each key has several characters and symbols. The characters are located on the lower part of the key.

### General functionality

The characters are accessed by pressing the left or right side of the key. By pressing **ALT** you access the characters or symbols on the top of the key.

### Functionality in Standby

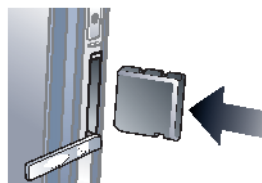
In Standby the keyboard is in number entry mode.

### Memory Stick Micro™ (M2™)

A Memory Stick can be used as extra storage space for pictures, music, applications, and so forth. You can rename and format a Memory Stick. You can also transfer data to and from a Memory Stick.

#### To insert a Memory Stick


- 1 Open the cover.
- 2 Insert the Memory Stick in the slot.



#### To remove a Memory Stick

- 1 Open the cover.


- 2 Press the edge of the Memory Stick inwards and then release it.

 *Do not remove a Memory Stick during file transfer. This may cause the phone to hang or it can corrupt the file system on the Memory Stick.*

### Connecting accessories




#### To connect an accessory

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

### Key lock



#### To lock the keyboard

- 1 From Standby press .
- 2 Select Lock keys.

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### *To unlock the keyboard*

- 1 From Standby press .
- 2 Select **Unlock**.

 *From Standby you can press and hold  to lock or unlock the keyboard.*

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

## Sound


### *To set the ear speaker volume during a phone call*

- Rotate the Jog Dial.

### *To set the multimedia volume*



- 1 Select  > **Volume** > **Multimedia**.
- 2 Rotate the Jog Dial.

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

- 1 Select  > **Volume**.
- 2 Select the corresponding slider.
- 3 Rotate the Jog Dial.

### *To set the phone to silent*

- 1 Select  > **Volume**.
- 2 Mark the **Silent mode** check box.

 *From Standby you can press and hold  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. For example, you can transfer sound from the speaker to a Bluetooth headset.


### *To transfer sound*

- 1 Select  > **Volume**.
- 2 Select **More** > **Transfer sound**.

## Update software

When an improved software version for your phone is introduced, you can update your phone using the Sony Ericsson Update Service on [www.sonyericsson.com/support](http://www.sonyericsson.com/support). The Web page has further instructions and will guide you through the process.

## Text entry

Text can be entered in several different ways. The dual function keyboard works as a standard keyboard. The on-screen keyboard appears when tapping . You can also use the stylus to write directly on the screen when in handwriting recognition mode.

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### Dual function keyboard

If there are additional characters associated with the pressed character, these will be shown in the pre-edit box at top of the screen.


#### To use the dual function keyboard

- Press the keys below the screen.

### On-screen keyboard

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

#### To use the on-screen keyboard

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

#### To change language of the on-screen keyboard

- Select  > Setup to change the language of the on-screen keyboard.

### Handwriting recognition

Handwriting recognition translates stylus gestures 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 write with the stylus

- Write directly on the screen with the stylus.

#### To write letters

- Write lowercase letters below the arrow and uppercase letters in line with the arrow.

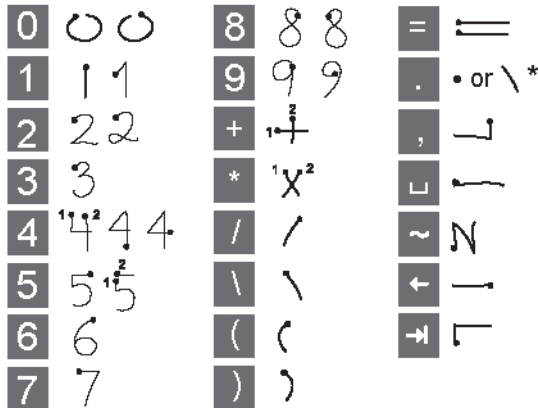


 Start each stroke at the dotted end.

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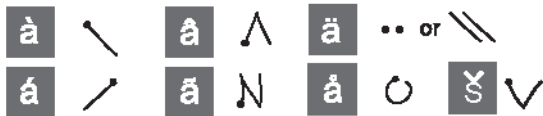
### To write numbers

- Write numbers above the arrow.



### To write accented letters

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



### Predictive text

You can use text prediction in all text entry methods. The primary word or next word suggestion is presented where you are writing, additional suggestions are presented in a pre-edit box at the top of the screen.

### To turn predictive text on


- Select **More > Text options**.
- Mark the checkbox to enable enhanced text prediction in the status bar.

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

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

### Edit text

In the **More** menu you will find text editing functions like copying, cutting and pasting.

 *Some text editing functions are available only when the text is highlighted.*

### 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.

### Text options

You can build your own dictionary using **My words**, add symbols and change text options in the **More** menu.



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### *To add words to My words dictionary*

- 1 Select **More > Text options > My words**.
- 2 Select **Add**.
- 3 Write the new word with the stylus. Select **Done** then select **Save**.

### *To add a symbol*

- 1 Select **More > Text options > Add symbol** to launch the symbols and punctuation marks table. Tap the symbol you want to add.

### *To switch auto capitalization on*

- 1 Select **More > Text options**.
- 2 Mark the checkbox to switch auto capitalization on.

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### 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 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 the operator's coverage area. From standby you find the settings in **Main menu > 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*

- 1 From standby, press and hold  to get the international call prefix.
- 2 Enter the country/region code, area code (without the first zero) and phone number.
- 3 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**.

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- 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 the normal way*

- Select **Yes** and start speaking.

### *To reject a call with busy tone*

- When you get a call, select **No**.

### **Reject a call with SMS**

If you enable this feature, you will be asked every time you reject a call if you want to send a pre-defined SMS text message to the caller. From standby you can enable this feature in **Main menu > Control panel > Call settings > Reject with SMS**.

### **Reject a call and set a reminder**

If you enable this feature, you will be asked every time you reject a call if you want to set a reminder to follow it up later. From standby you can enable this feature in **Main menu > 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, press and hold **M**.

### *To un-mute the microphone (shortcut)*

- When the microphone is muted, press **M**.

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### 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 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*

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

### 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 log**. 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 need to set how to answer an incoming call in **Main menu > Control panel > Call settings > Handsfree**.


### More features


Some other features that your phone also can handle 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”.

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- Voice control – you can call and answer with voice commands.
- 3 Select **Save** to store the data.

 *Many of these features are operator-dependent and may not be available. For more information about these, and other features, see Phone, Contacts and Control panel in the Web guide.*

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

### Using contacts

#### *To make a call using Contacts*

- 1 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 > More > View folder > SIM > More > Service numbers**.

### Creating contacts

#### *To create a new contact*

- 1 From standby select **Main menu > Contacts > More > New contact**.
- 2 You can enter contact data on four tabs.

### 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 > mark a field > Add**.

#### *To edit a contact on the SIM card*

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


#### *To add a stored picture to a contact*

- 1 From standby select **Main menu > Contacts > select a contact**.
- 2 Select **More > Edit contact**.
- 3 Scroll to the **Picture** field and press the Jog Dial.

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- 4 Choose **Select** and scroll to a picture you want to add.
- 5 Choose **Select > Save > 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. Select the audio tab .
- 3 Select the ringtone drop-down menu > select **Find sound**.
- 4 Scroll to the sound you want to add.
- 5 Choose **Select > More > Save**.

## Managing contacts

### *To copy a contact to another folder*

- From standby select **Main menu > Contacts > scroll to a contact > More > Add to > select desired folder**.

### *To delete a contact*

- From standby select **Main menu > Contacts > scroll to a contact > More > Delete**.

### *To copy contacts to the SIM card*

- 1 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 > More > View folder > SIM** to open the SIM card.
- 2 Mark the desired entries.
- 3 Select **More > Copy to contacts**.

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### 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 the Setting up Internet, email and MMS chapter in the Web guide.


#### 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 Bluetooth.


---

You can also receive:

---

 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 **Control panel > Device > Sound & 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. .


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- 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*

- 1 From Standby select  or **Main menu > Messaging**.
- 2 Select **Create > SMS**.
- 3 Highlight **To:** and write the telephone number of the recipient or select **To:** > **Select contact** and browse to your contact.
- 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.

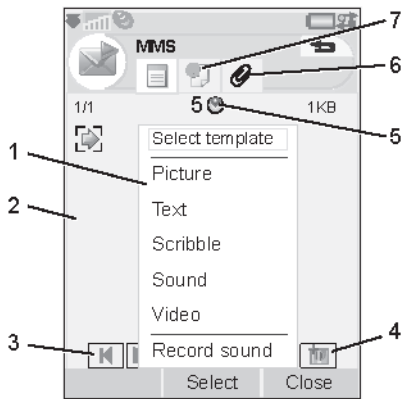
#### **Before you use MMS**

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 > 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** chapter in the Web guide.



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### An overview of MMS



- 1 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 > Control panel > Messaging > MMS accounts > More > Advanced settings** is set to **Free or Warning**.)

- 7 Address tab for the recipient and other details.

### *To create and send an MMS*

- 1 From Standby select or **Main menu > Messaging**.
- 2 Select **Create > MMS**.
- 3 Write the message.
- 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.*

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### Email


#### Before you use email

To use email you require an Internet account and 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 chapter 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  or **Main menu > Messaging > your email account**.
- 2 Select **New**.
- 3 Highlight **To:** and write the telephone number of the recipient or select **To: > Select contact** and browse to your contact. 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  or **Main menu > Messaging > your email account > More > Get & send**.


#### *To download messages automatically*

- 1 From Standby select **Main menu > Control panel > Messaging > Email accounts**.
- 2 Select your email account > **More > Scheduled download**.
- 3 Mark the **Schedule download** checkbox 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 emails pushed to your phone.

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### *To forward an email message*

- 1 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 > Control panel > Messaging > > Email accounts > your email account**.
- 2 Select the **Inbox** tab.
- 3 Select **Just headers** from **Download restrictions**.
- 4 Select **Save**.

### *To fit the text to the width of the screen*

- 1 From Standby select  or **Main menu > Messaging > your email account**.

- 2 Scroll to and select a message and select **More > Settings > Always fit 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® files.

## **More about Messaging**

### **Deleting email**

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*

- 1 From Standby select  or **Main menu > Messaging**.
- 2 Select **More > Find message** to search through the subject lines, sender details and the text of the message.

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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 recipient's contact details*

Select the sender's name or email address in the details tab or **From:** in the address tab. 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 , in the status bar.
- 2 In Connections manager, tick the checkbox 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**

You can install a push email application on your phone. 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. Please consult your email service provider for further details.

#### *To set Push email*

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

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### Imaging

#### Picture gallery

In Picture gallery you can view, send and use pictures saved in your phone or on a Memory Stick.

##### *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 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™ accessory to view pictures on a remote screen such as a TV. For a list of compatible accessories go to [www.sonyericsson.com/support](http://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*

- 1 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.*

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### Entertainment

#### PlayNow™

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



*This service is network- or operator-dependent. Contact your network operator for information about your subscription and PlayNow™.*



*This service is not available in all countries.*

#### Before you use PlayNow™

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

#### Previewing content

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

#### *To preview PlayNow™ content*

- 1 From Standby select **Main menu > Multimedia > PlayNow™**.
- 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.

#### *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*

- 3 Select **Main menu > Entertainment > FM radio > More > Auto store**.

#### *To transfer the sound to the speaker*


- When FM radio is open tap and select **Speaker**.

#### *To minimize the radio*

- When FM radio is open select **Minimize**. The radio will continue playing in the background.



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### *To return to the radio*



- Tap  in the status bar.

### *Tuning and memory presets*

#### *To search for radio channels*

- When FM radio is open tap  or .

#### *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.
- 3 You can also tap and hold  or  to change the frequency in 0.1 MHz steps.

#### *To store a memory preset*

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

 You can use presets 1 to 10 by pressing  to  and . Press and hold to store, press briefly to recall.


### **RDS**

The RDS functionality lets you set the radio to automatically switch to a channel when it is broadcasting a **Traffic announcement**, **TA**, or **News announcement**, **IEW**. 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 (Radio Data System) settings* **RDS**

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

### **TrackID™**

 *To use TrackID™ you must have an Internet account. See the Setting up Internet, email and MMS chapter in the Web guide.*

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 after a few seconds. The TrackID™ service is

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free, but your service provider may charge for the data traffic.



*This service is network- or operator-dependent. Contact your network operator for information about your subscription, TrackID™ and costs.*

### *To identify a song on the radio*

- When the radio is open, select **More > TrackID™**.

### *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™**.

## Music player

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

### *To scan your phone and Memory Stick for music*

- From Standby select **Main menu > Entertainment > Music player > More > Update music**.

### *To play music*

- 1 From Standby select **Main menu > Entertainment > Music player**.
- 2 Browse for a track by **Album, Artist or Playlist**.
- 3 Scroll to the desired track and press the Jog Dial.


### Playback controls

|     |                             |
|-----|-----------------------------|
| TBD | Play                        |
| TBD | Pause                       |
| TBD | Stop                        |
| TBD | Skip to previous track      |
| TBD | Skip to next track          |
| TBD | Loop the current collection |
| TBD | Open the Equalizer          |


### *To adjust the volume*

- 1 Rotate the Jog Dial.



*When you are not in playback view, for example, when the Music player is minimized, tap  and select **Volume**.*

### *To minimize the Music player*

- When the Music player is open select **More > Minimize**. The music will continue to play. To return to the Music player, tap  in the status bar.



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### 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*

- From Standby select **Main menu > Entertainment > Music player > Playlists > New playlist.**

#### *To add songs to a playlist*

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

### Preferences

#### *To set Music player preferences*

- 1 From Standby select **Main menu > Media player > Music player > More > Settings > Preferences.**
- 2 Select **Help** to read more about the different options.

### Video

With Video, you can watch clips stored on your phone as well as streaming content from the Internet.

#### *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 > Manage > Open URL.**
- 2 Enter the address to the streaming content.
- 3 Select **Open.**



*To watch streaming video you need an Internet connection. See the Setting up Internet, email and MMS chapter 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.

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### *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.**

## RSS feeds

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

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

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

### *To subscribe to an RSS feed*

- 1 From Standby select **Main menu > Multimedia > RSS Feeds > More > Add feed.**
- 2 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*

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

## Web

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

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

### *To start the web browser*











- From Standby select **Main menu > Multimedia > Web.**

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### Navigation

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

Press **ALT** and then one of the following keys to:

| Key   | Function   |
|---|--|
|    | Open a web page                                      |
|    | Open the bookmarks list                              |
|   | Close the current page                               |
|  | Go to the homepage                                   |
|  | Switch between loading and not loading pictures      |
|  | Switch between normal and Full screen display        |
|  | Switch to the next page                              |
|  | Open the <b>Configuration</b> menu                   |
|  | Add a bookmark for the current page                  |
|  | <b>Find</b> (on the Internet or on the current page) |

---

|   |                                     |
|---|-------------------------------------|
|  | Go to the top or bottom of the page |
|---|-------------------------------------|

---

|   |                                 |
|---|---------------------------------|
|  | Stop or Reload the current page |
|---|---------------------------------|


---

### Settings

#### *To switch to landscape view*

- Select **More > Settings** and mark the **Landscape** checkbox.

#### *To exit landscape view*

- Tap  , select **Settings** and unmark the **Landscape** checkbox.

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### Connectivity

#### Bluetooth™ wireless technology

##### *To turn on Bluetooth™ connection*

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

#### Wireless LAN (WLAN)


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

##### **WLAN network types**

- Hot spot – a temporary account is automatically created.
- Not 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 > 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*




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

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### Available WLAN networks

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


---

|   |   |
|---|---|
|  | 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 **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 [WG ref.](#) and [Help ref](#)

### 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**.

### Connecting to other devices

You can exchange information between your phone and another device using a Bluetooth device or a USB cable. You can:

- Send a file.
- Use a Bluetooth headset in a phone call.
- Synchronize calendar events and contacts with your computer.
- Back up phone data to a computer.
- Use your phone as a computer modem.

### Transfer files using the USB cable


With the USB cable you can transfer files between your phone and a computer.

### File transfer

With the file transfer mode you can drag and drop files between the phone and the computer in Microsoft Windows Explorer. You can also use

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the Sony Disc2Phone and Adobe Photoshop Album SE computer applications to transfer music and image files. These applications can only be used when the phone is set into file transfer mode. The applications are available on the CD that comes with your phone or can be downloaded from [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

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

### *To use the file transfer mode*

- 1 Connect the USB cable to the phone and the computer.
- 2 **Phone:** Select **File transfer**.
- 3 **Computer:** Wait until your phone memory and memory card, if inserted, appear as external disks in Windows Explorer.
- 4 Use Windows Explorer, Sony Disc2Phone or Adobe Photoshop Album Starter Edition to transfer files.

### *To disconnect the USB cable safely using file transfer mode*

- 1 **Computer:** Right-click on the removable disk icon in Windows Explorer.
- 2 **Computer:** Select *Eject*.


- 3 Remove the USB cable from your phone.

### **Phone mode**

With the phone mode you can synchronize contacts and calendar, transfer files, use the phone as modem and more from your computer. Applications supported in phone mode are:

- Synchronization
- File manager
- Mobile Networking Wizard

For other applications, use the file transfer mode.


 *Install the Sony Ericsson PC Suite for Smartphones on the computer, before connecting the USB cable to the computer. The software is included on the CD that comes with your phone or visit [www.sonyericsson.com/support](http://www.sonyericsson.com/support).*

### *To use the phone mode*

- 1 **Computer:** Install the Sony Ericsson PC Suite for Smartphones before connecting the USB cable to the computer.
- 2 **Computer:** Start PC Suite for Smartphones.
- 3 Connect the USB Cable to the phone and the computer.

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- 4 **Phone:** Select **Phone mode**.
- 5 **Computer:** Wait while Windows install the required drivers.

 *All applications that you can use with your connected phone are found in the Sony Ericsson PC Suite for Smartphones.*

### Computer modem

Through the Sony Ericsson PC Suite for Smartphones, a computer can use your phone as a modem for connecting to the Internet.

### PC Suite

The Sony Ericsson PC Suite for Smartphones is a set of computer software tools delivered with your phone on a CD. With these tools you can synchronize your mobile phone with a computer and make backups of your phone data to a computer.

You can update and install new software and languages in your phone. You can connect a computer to the Internet through the phone using your phone as a modem. You can also manage phone files from a computer and exchange files between the phone and the computer.

### Synchronization and backup

*To synchronize your phone using the PC suite for Smartphones*

- 1 Connect your phone to the computer with the USB cable.
- 2 **Phone:** Select **Phone mode** on the phone.
- 3 **Computer:** Select *Start/Programs/Sony Ericsson/Sony Ericsson PC Suite for Smartphones*. The application starts.
- 4 Wait until your phone is connected.
- 5 **Computer:** Click *Synchronise now*.

### Wap push

*To set up your phone to handle incoming Wap push messages*

- 1 From Standby select **Main menu > 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.

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*To view user and CA certificates in your phone.*

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





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### More features

#### Managing files and applications


##### File manager

With File manager you can view, rename, copy, move and delete files and folders on the phone memory and on Memory Sticks. The File manager view is displayed in two tabs.  tab for the phone memory and  tab for the Memory Stick.

##### *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.


##### Format disk

Memory Sticks are normally formatted the first time they are inserted in the phone.

##### *To format a Memory Stick*

From Standby select **Main menu > Tools > File manager > More > Device > Format Memory Stick > Format.**


 *All information on the Memory Stick will be deleted during formatting.*

 *Do not remove a Memory Stick during formatting.*


##### Installing applications

##### *To install an application*

- 1 From Standby select **Main menu > Control 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 **Tools** folder.

 *Install applications and other content you use often, for example, ringtones in the phone memory. The Memory Stick is sometimes unavailable when the phone is connected to a computer.*


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 *In Main menu > Multimedia > More applications you will find links to additional applications for your phone. Some of them are free of charge or free to try out.*

### **To remove an application**

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

### **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 the master reset.*

### **To reset the phone**

- 1 From Standby select **Main menu > Control panel > Other > Master reset**.
- 2 If you want to keep installed applications, unmark **Delete user installed applications**.
- 3 Select **Delete**.
- 4 Select **Yes**.

- 5 Enter the phone lock code and select **Yes**.

### **Shortcut button**

The shortcut button opens the phone browser. It can also be set to open:

- Internet
- Main menu
- Music player
- Sound reorder
- Standby
- Task manager

### **To personalize the shortcut button**

- From Standby select **Main menu > Control panel > Device > Shortcut button**.

### **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 > Control panel > Device > Backlight**.
- 2 Select **Help** to read more about the options.

## Draft for Sony Ericsson Internal Use Only

### **Screen saver**

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

#### *To set a screen saver*

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

## Draft for Sony Ericsson Internal Use Only

### Important information

#### Sony Ericsson Consumer Web site

On [www.sonyericsson.com/support](http://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 websites 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](http://www.sonyericsson.com), under the support section in the language of your choice, you will find

the latest support tools and information, such as software updates, Knowledge base, phone setup and additional help when you require it.

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

You can also contact our Call Centers. See the phone number for the nearest Call Center in the list below. If your country/region is not represented in the list, please contact your local dealer. (The phone numbers below were correct at the time of going to print. On [www.sonyericsson.com](http://www.sonyericsson.com) you can always find the latest updates.

In the unlikely event that your product needs service please contact the dealer from whom it was purchased or one of our service partners. Save your 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.

#### 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    |

#### Email address

questions.AR@support.sonyericsson.com  
questions.AU@support.sonyericsson.com  
questions.AT@support.sonyericsson.com  
questions.BE@support.sonyericsson.com  
questions.BR@support.sonyericsson.com  
questions.CA@support.sonyericsson.com  
questions.CF@support.sonyericsson.com  
questions.CL@support.sonyericsson.com  
questions.CN@support.sonyericsson.com  
questions.CO@support.sonyericsson.com  
questions.HR@support.sonyericsson.com  
questions.CZ@support.sonyericsson.com  
questions.DK@support.sonyericsson.com  
questions.FI@support.sonyericsson.com

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|                      |   |                                       |
|----------------------|---|---------------------------------------|
| France               | 0 825 383 383   | questions.FR@support.sonyericsson.com |
| Germany              | 0180 534 2020   | questions.DE@support.sonyericsson.com |
| Greece               | 801-11-810-810<br>210-89 91 919 (from mobile)                   | questions.GR@support.sonyericsson.com |
| Hong Kong            | 8203 8863   | questions.HK@support.sonyericsson.com |
| Hungary              | +36 1 880 4747  | questions.HU@support.sonyericsson.com |
| India                | 1800 11 1800 (toll free number)<br>39011111 (from mobile phone) | questions.IN@support.sonyericsson.com |
| Indonesia            | 021-2701388   | questions.ID@support.sonyericsson.com |
| Ireland              | 1850 545 888  | questions.IE@support.sonyericsson.com |
| Italy                | 06 48895206   | questions.IT@support.sonyericsson.com |
| Lithuania            | 8 700 55030   | questions.LT@support.sonyericsson.com |
| Malaysia             | 1-800-889900  | questions.MY@support.sonyericsson.com |
| Mexico               | 001-95-888-821-8408   | questions.MX@support.sonyericsson.com |
| Netherlands          | 0900 899 8318   | questions.NL@support.sonyericsson.com |
| New Zealand          | 0800-100150   | questions.NZ@support.sonyericsson.com |
| Norway               | 815 00 840  | questions.NO@support.sonyericsson.com |
| Pakistan             | 111 22 55 73<br>Outside Karachi: (92-21) 111 22 55 73           | questions.PK@support.sonyericsson.com |
| Philippines          | +63 (02) 7891860  | questions.PH@support.sonyericsson.com |
| Poland               | 0 (prefix) 22 6916200   | questions.PL@support.sonyericsson.com |
| Portugal             | 808 204 466   | questions.PT@support.sonyericsson.com |
| Romania              | (+4021) 401 0401  | questions.RO@support.sonyericsson.com |
| Russia               | 8(495) 7 87 0986  | questions.RU@support.sonyericsson.com |
| Singapore            | 67440733  | questions.SG@support.sonyericsson.com |
| Slovakia             | 02-5443 6443  | questions.SK@support.sonyericsson.com |
| South Africa         | 0861 632222   | questions.ZA@support.sonyericsson.com |
| Spain                | 902 180 576   | questions.ES@support.sonyericsson.com |
| Sweden               | 013-24 45 00  | questions.SE@support.sonyericsson.com |
| Switzerland          | 0848 824 040  | questions.CH@support.sonyericsson.com |
| Taiwan               | 02-25625511   | questions.TW@support.sonyericsson.com |
| Thailand             | 02-2483030  | questions.TH@support.sonyericsson.com |
| Turkey               | 0212 47 37 777  | questions.TR@support.sonyericsson.com |
| Ukraine              | (+380) 44 590 1515  | questions.UA@support.sonyericsson.com |
| United Arab Emirates | 43 919880   | questions.AE@support.sonyericsson.com |
| United Kingdom       | 08705 23 7237   | questions.GB@support.sonyericsson.com |
| United States        | 1-866-766-9374  | questions.US@support.sonyericsson.com |

# Draft for Sony Ericsson Internal Use Only

Venezuela

0-800-100-2250

questions.VE@support.sonyericsson.com

## Guidelines for Safe and Efficient Use

Please read this information before using your mobile phone.

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



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

- Always treat your product with care and keep it in a clean and dust-free place.
- Warning! May explode if disposed of in fire.
- Do not expose your product to liquid or moisture or humidity.
- Do not expose your product to extremely high or low temperatures. Do not expose the battery to temperatures above +60°C (+140°F).
- Do not expose your product to open flames or lit tobacco products.
- Do not drop, throw or try to bend your product.
- Do not paint your product.
- Do not attempt to disassemble or modify your product. Only Sony Ericsson authorized personnel should perform service.
- Do not use your product near medical equipment without requesting permission from your treating physician or authorized medical staff.



- Do not use your product when in, or around aircraft, or areas showing the sign "turn off two-way radio".
- Do not use your product in an area where a potentially explosive atmosphere exists.
- Do not place your product or install wireless equipment in the area above an air bag in your car.



## CHILDREN

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



## Power supply (Charger)

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

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

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### Battery

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

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

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

### Personal medical devices

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

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

### Driving

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

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

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

### Emergency calls

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

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

### Antenna

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

### Efficient use

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

## Draft for Sony Ericsson Internal Use Only

### 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](http://www.sonyericsson.com/health).

### Accessible Solutions/Special Needs

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

### Disposal of old electrical and electronic equipment

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





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

### Disposing of the battery

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



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

### Memory card

Your phone is equipped with a memory card reader. Check memory card compatibility before purchase or use.

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

#### WARNING:

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

Precautions on memory card use:

- Do not expose the memory card to moisture.
- Do not touch terminal connections with your hand or any metal object.
- Do not strike, bend, or drop the memory card.
- Do not attempt to disassemble or modify the memory card.
- Do not use or store the memory card in humid or corrosive locations or in excessive heat such as a closed car in summer, in direct sunlight or near a heater, etc.
- Do not press or bend the end of the memory card adapter with excessive force.

- Do not let dirt, dust, or foreign objects get into the insert port of any memory card adapter.
- Check you have inserted the memory card correctly.
- Insert the memory card as far as it will go into any memory card adapter needed. The memory card may not operate properly unless fully inserted.
- We recommend that you make a backup copy of important data. We are not responsible for any loss or damage to content you store on the memory card.
- Recorded data may be damaged or lost when you remove the memory card or memory card adapter, turn off the power while formatting, reading or writing data, or use the memory card in locations subject to static electricity or high electrical field emissions.

### Protection of personal information

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 remove the memory card. DELETION OF MATERIAL FROM THE PHONE MEMORY DOES NOT ENSURE THAT SAID INFORMATION CANNOT BE RECOVERED BY A SUBSEQUENT USER. SONY ERICSSON DOES NOT WARRANT AGAINST A SUBSEQUENT USER OF THE DEVICE ACCESSING YOUR INFORMATION AND DOES NOT ASSUME ANY RESPONSIBILITY FOR SUBSEQUENT DISCLOSURE OF SAID INFORMATION EVEN IF A MASTER RESET HAS BEEN PERFORMED. If you are concerned about such potential disclosure retain your device or secure its 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

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decrease performance or pose a risk to your health or safety.

### LOUDNESS WARNING:

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

### End User Licence Agreement

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

As user of this Device, Sony Ericsson grants you a non-exclusive, non-transferable, non-assignable license to use the Software solely in conjunction with the Device on which it is installed and/or delivered with. Nothing herein shall be construed as a sale of the Software to a user of this Device.

You shall not reproduce, modify, distribute, reverse engineer, decompile, otherwise alter or use any other means to discover the source code of the Software or any component of the Software. For avoidance of doubt, you are at all times entitled to transfer all rights and obligations to the Software to a third party, solely together with the Device with which you received the Software, provided always that such third party agrees in writing to be bound by these rules.

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

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

Should your Product need warranty service, please return it to the dealer from whom it was purchased, or contact your local Sony Ericsson Call Center (national rates may apply) or visit [www.SonyEricsson.com](http://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,

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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.
- 4 Since the cellular system on which the Product is to operate is provided by a carrier independent from Sony Ericsson, Sony Ericsson will not be responsible for the operation, availability, coverage, services or range of that system.
- 5 This warranty does not cover Product failures caused by installations, modifications, or repair or opening of the Product performed by a non-Sony Ericsson authorised person.
- 6 The warranty does not cover Product failures which have been caused by use of accessories or other peripheral devices which are not Sony Ericsson branded original accessories intended for use with the Product.
- 7 Tampering with any of the seals on the Product will void the warranty.

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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, you 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:

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



### **Bluetooth wireless technology**

Bluetooth™ Qualified Design ID is B011112.

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### Declaration of Conformity

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

declare under our sole responsibility that our  
product

**Sony Ericsson type FAD-3022016-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 301489-24,  
EN 300328, EN 301489-17 and EN 60950,  
following the provisions of, Radio Equipment and  
Telecommunication Terminal Equipment Directive  
**99/5/EC** with requirements covering EMC Directive  
**89/336/EEC**, and Low Voltage Directive  
**73/23/EEC**.

Lund, February 2007

**CE 0682** 

---

Shoji Nemoto,  
Head of Product Business Group GSM/UMTS

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

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