


To call with Smart search

- 1 From standby press (1) – (9) to enter a contact name or a phone number. All entries which match the sequence of digits or letters are shown in a list.
- 2 Scroll to a contact or a phone number and press .


To turn Smart search on or off

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

Editing contacts

To add information to a phone contact

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

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

To copy names and numbers to the SmartChip

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

To automatically save names and phone numbers on the SmartChip

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

To save contacts on a memory card

- 1 From standby select **Menu** > **Address Book**.
- 2 Scroll to **New contact** and select **Options** > **Advanced** > **Back up to m. card..**

SmartChip contacts

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

To add a SmartChip contact

- 1 From standby select **Menu** > **Address Book**.

- 2 Scroll to [New contact](#) and select [Add](#).
- 3 Enter the name and select [OK](#).
- 4 Enter the number and select [OK](#).
- 5 Select a number option and add more information, if available.
- 6 Select [Save](#).

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

To call a SmartChip contact

- 1 From standby select [Menu](#) > [Address Book](#).
- 2 Scroll to a contact and press [↶](#).

To copy names and numbers to phone contacts

- 1 From standby select [Menu](#) > [Address Book](#).
- 2 Scroll to [New contact](#) and select [Options](#) > [Advanced](#) > [Copy from SmartChip](#).
- 3 Select an option.

Deleting contacts

To delete a contact

- 1 From standby select [Menu](#) > [Address Book](#).
- 2 Scroll to a contact and press [Ⓢ](#).

To delete all phone contacts

- 1 From standby select [Menu](#) > [Address Book](#).
- 2 Scroll to [New contact](#) and select [Options](#) > [Advanced](#) > [Delete all contacts](#).

Sending contacts

To send a contact

- 1 From standby select [Menu](#) > [Address Book](#).
- 2 Scroll to a contact and select [Options](#) > [Send contact](#).
- 3 Select a transfer method.

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

Memory status

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

To view memory status

- 1 From standby select [Menu](#) > [Address Book](#).
- 2 Scroll to [New contact](#) and select [Options](#) > [Advanced](#) > [Memory status](#).

Myself


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

To enter Myself information

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


To add your own business card

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

 **To enter a symbol** select **Options** > **Add symbol** > **Insert**.

To send your business card

- 1 From standby select **Menu** > **Address Book**.
- 2 Scroll to **Myself** and select **Open**.
- 3 Scroll to **My contact info** and select **Send**.
- 4 Select a transfer method.

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

Groups

You can create a group of phone numbers and email addresses from **Phone contacts** to send messages to. See *Messaging* on page 27. You can also use groups (with phone numbers) when you create accepted callers lists. See *Accept calls* on page 26.


To create a group of numbers and email addresses


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

Call list


You can view information about recent calls.

To call a number from the call list


- 1 From standby press  and scroll to a tab.

- 2 Scroll to a name or a number and press .

To add a call list number to contacts

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

To clear the call list

- 1 From standby press .
- 2 Scroll to the [All](#) tab and select [Options](#) > [Delete all](#).


Speed dial

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

To add contacts to speed dial numbers

- 1 From standby select [Menu](#) > [Address Book](#).
- 2 Scroll to [New contact](#) and select [Options](#) > [Speed dial](#).
- 3 Scroll to a position number and select [Add](#).
- 4 Select a contact.

To speed dial

- From standby enter the position number and press .


Voicemail

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

To enter your voicemail number

- 1 From standby select [Menu](#) > [Messaging](#) > [Settings](#) > [Voicemail number](#).
- 2 Enter the number and select [OK](#).

To call your voicemail service

- From standby press and hold down .

Voice control

By creating voice commands you can:

- Voice dial – call someone by saying their name
- Activate voice dialing by saying a “magic word”
- Answer and reject calls when you use a handsfree

To record a voice command using voice dialing

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Voice control** > **Voice dialing** > **Activate**.
- 2 Select **Yes** > **New voice command** and select a contact. If the contact has more than one number, select the number to add the voice command to.
- 3 Record a voice command such as “John mobile”.
- 4 Follow the instructions that appear. Wait for the tone and say the command to record. The voice command is played back to you.
- 5 If the recording sounds OK, select **Yes**. If not, select **No** and repeat steps 3 and 4.

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

To rerecord a voice command

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Voice control** > **Voice dialing** > **Edit names**.
- 2 Scroll to a command and select **Options** > **Replace voice**.
- 3 Wait for the tone and say the command.

Voice dialing

You can call a contact by saying the name.

To voice dial

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

The magic word

You can record and use a voice command as a magic word to activate voice dialing without pressing any keys. Your handsfree must be connected to your phone when using the magic word.


! *You should choose a long, unusual word or phrase that can easily be distinguished from ordinary background speech. Bluetooth handsfree does not support this feature.*

To activate and record the magic word

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Voice control** > **Magic word** > **Activate**.
- 2 Follow the instructions that appear and select **Cont.**. Wait for the tone and say the magic word.

- 3 Select **Yes** to accept or **No** for a new recording.
- 4 Follow the instructions that appear and select **Cont..**
- 5 Select where your magic word is to be activated.

To make a call using the magic word

- 1 In standby make sure  is visible.
- 2 Say the magic word.
- 3 Wait for the tone and say a voice command.

Voice answering

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

To activate voice answering and record voice answer commands

- 1 From standby select **Menu > Settings > the General tab > Voice control > Voice answer > Activate.**
- 2 Follow the instructions that appear and select **Cont..** Wait for the tone and say “Answer”, or another word.
- 3 Select **Yes** to accept or **No** for a new recording.
- 4 Follow the instructions that appear and select **Cont..** Wait for the tone and say “Busy”, or another word.
- 5 Select **Yes** to accept or **No** for a new recording.

- 6 Follow the instructions that appear and select **Cont..**
- 7 Select where your voice answering is to be activated.

To answer a call using voice commands

- Say “Answer”.

To reject a call using voice commands

- Say “Busy”.



Forwarding calls

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

Forward call options

Standard options are:

- **Always forward** – forward all your calls
- **When busy** – if a call is ongoing
- **Not reachable** – if your phone is turned off or unreachable
- **No reply** – if a call is not answered in a specified time

To forward calls

- 1 From standby select **Menu > Settings > the Calls tab > Forward calls.**
- 2 Select a call type and a forward option.
- 3 Select **Activate.**

- 4 Enter the number to forward calls to and select **OK**.

More than one call

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

Call waiting

When call waiting is used, you hear a beep if you receive a second call.

To activate call waiting

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

To make a second call

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

To answer a second call

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

To reject a second call

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

To end an ongoing call and answer a second call

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

Handling two voice calls

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

To switch between two calls

- During the call, press **↵**.

To join two calls

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

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

- First press **↵** and then **↵**.


Receiving a third voice call

You cannot answer a third call without ending one of the first two calls or joining them.

Conference calls

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

To add a new participant

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

To release a participant

- 1 Select [Options](#) > [Release party](#).
- 2 Select the participant to release.

To have a private conversation

- 1 During the call, select [Options](#) > [Talk to](#) and select the participant to talk to.
- 2 To resume the conference call, select [Options](#) > [Join calls](#).

My numbers

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

To check your phone numbers


- 1 From standby select [Menu](#) > [Address Book](#).
- 2 Scroll to [New contact](#) and select [Options](#) > [Special numbers](#) > [My numbers](#).
- 3 Select an option.

Accept calls

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

To add numbers to the accepted callers list

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

 See [Groups](#) on page 21.

To accept all calls

- From standby select [Menu](#) > [Settings](#) > the [Calls](#) tab > [Manage calls](#) > [Accept calls](#) > [All callers](#).



Fixed dialing

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

Partial numbers can be saved. For example, saving 0123456 allows calls

to be made to all numbers starting with 0123456.

! *When fixed dialing is used, you cannot view or manage any phone numbers saved on the SmartChip but you can still call the emergency number, 911 or 112. When fixed dialing is activated, you will not be able to access MEdia Net, send MMS messages, or use applications that require a data connection.*

To use fixed dialing

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

To save a fixed number

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

Messaging

Receiving and saving messages

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

To save a message on a memory card

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

To save a message on the SmartChip

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

To view a message from the inbox

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


To delete a message

- 1 From standby select **Menu** > **Messaging** and select a folder.
- 2 Scroll to the message and press **(C)**.

Text and multimedia messaging

Text messages can contain pictures, sound effects, animations, and melodies. You can also create and use templates for your messages.




When sending messages, the phone selects the best method (as a text or picture message) for sending the message.

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

Writing and sending messages

For more information about entering letters see *Entering text* on page 15.

To write and send a message

- 1 From standby select [Menu](#) > [Messaging](#) > [Write new](#) > [Message](#).
- 2 Enter text.
- 3 Scroll  to use toolbar options.
- 4 Scroll  or  to select an option:
 - [Add picture](#)
 - [Add animation](#)
 - [Add video](#)
 - [Add sound](#)
 - [Camera](#)
 - [Record sound](#)
- 5 When ready to send, select [Continue](#).
- 6 Select an option:

- [Enter email address](#) to send the message to an email address.
- [Enter phone number](#) to send the message to a contact not in the Address Book.
- [Addr. Book Look-up](#) to send the message to an address.

To copy and paste text in a message

- 1 When writing your message, select [More](#) > [Copy & paste](#).
- 2 Select [Copy All](#) or [Mark & Copy](#).
- 3 Scroll to and mark the text in your message. > [Mark](#), then highlight text using navigation keys.
- 4 To insert copied text, select [More](#) > [Copy & paste](#) > [Paste](#).

To set the message options

- 1 From standby select [Menu](#) > [Messaging](#) > [Settings](#) > the [Message settings](#) tab.
- 2 Scroll to and select an option.

Receiving text messages

You are notified when you receive a message. Received messages are saved in the Inbox.

- To view a message from standby**
- If pop-up is set, follow the instructions on the screen. If not, you can locate the message [Menu](#) > [Messaging](#) > [Inbox](#).

- To call a number in a message**
- Select the phone number displayed in the message and select [Call](#).

Send Options

To select send options

- 1 When the message is ready and a recipient is selected, select [Options](#):
 - [Add recipient](#) to add another recipient.
 - [Edit recipients](#) to edit and add recipients.
 - [Advanced](#) for more send options.
- 2 Scroll to an option and select [Edit](#).

Templates for multimedia messages

Add a new template or use a pre-defined template.

To add a template

- 1 From standby select [Menu](#) > [Messaging](#) > [Templates](#) > [New template](#).
- 2 Select an option.
- 3 Insert text. Press [□](#) to add items.

- 4 Select [Save](#), enter a title and select [OK](#).

Saving and deleting messages

Received messages are saved in the phone memory. When the phone memory is full, delete messages or move them to the SmartChip.

To save a message on the SmartChip

- 1 From standby select [Menu](#) > [Messaging](#) and select a folder.
- 2 Scroll to a message and select [Options](#) > [Save message](#).

To save an item in a message

- 1 When reading a message, select the item.
- 2 Select an option.

To save several messages


- 1 From standby select [Menu](#) > [Messaging](#) and select a message folder.
- 2 Scroll to and select a message.
- 3 Select [More](#) > [Mark several](#).
- 4 Scroll to and select the messages.
- 5 Select [More](#) > [Saved messages](#) to save messages.

To view a message from the inbox

- 1 From standby select [Menu](#) > [Messaging](#) > [Inbox](#).

- 2 Scroll to the message and select [View](#).

To delete a message

- 1 From standby select [Menu](#) > [Messaging](#).
- 2 Select a folder.
- 3 Select the message and press .

To delete several messages

- 1 From standby select [Menu](#) > [Messaging](#) and select a folder.
- 2 Scroll to and select a message.
- 3 Select [More](#) > [Mark several](#).
- 4 Scroll to and select the messages.
- 5 Select [More](#) > [Delete messages](#) to delete messages.

Voice messages

Send and receive a sound recording as a voice message.



The sender and receiver must have subscriptions supporting multimedia messaging.

To record and send a voice message

- 1 From standby select [Menu](#) > [Messaging](#) > [Write new](#) > [Voice message](#).
- 2 Record your message > [Stop](#).
- 3 > [Send](#) to send the message.

- 4 Select > [Enter phone number](#) to enter the recipient's number or > [Addr. Book lookup](#), or select from the last used recipients list. > [Send](#).

Mobile Email

Check your Yahoo!™ Mail, AT&T Yahoo!™, Windows™ Live Mail, AOL™, AIM™ and BellSouth™ accounts quickly and easily.

Before using Mobile Email, make sure your AT&T account supports a data plan and that you have your email account settings available.

- 1 From standby select [Menu](#) > [Messaging](#) > [Mobile Email](#).
- 2 Select the provider you want to use. Follow the prompts to enter your username and password.
- 3 Select Next to log into your account.

Instant Messaging (IM)

Connect and log into the IM server to communicate online with your family and friends. If your subscription supports instant messaging and presence services, you can send and

receive messages and see contact status when they are online.

! Contact AT&T for more information.

To choose your IM settings

- 1 From standby select [Menu](#) > [Messaging](#) > [IM](#).
- 2 Select IM community, then the center selection key.
- 3 Enter your account name and password to configure the account.
- 4 Select the center selection key.

! After signing into an IM community, its name replaces [IM](#) in the menu.

To use IM

- 1 From standby select [Menu](#) > [Messaging](#).
- 2 Select IM community, then the center selection key.
- 3 Enter your password, if needed.
- 4 Press the center selection key.

To add a contact to the list

- 1 From standby select [Menu](#) > [Messaging](#)
- 2 Select your IM community > the [Buddies](#) tab > [Options](#) > [Add buddy](#).

- 3 Enter the contact's screen name.

! The tab name varies depending on IM community chosen.

To send an IM

- 1 Select a buddy.
- 2 Select [Send IM](#).
- 3 Type your message and select [Send](#).

! You can also continue a chat conversation from the [Conversations](#) tab.

Status

Show your status to your contacts only or show it to all users on the IM server.

To set the status

- 1 From standby select [Menu](#) > [Messaging](#)
- 2 Select your IM community > [My Status](#) tab.
- 3 Choose [Available](#) and select [Edit](#)
- 4 Select an option.

Save password

Prior to logging in, you can store the password for your community to avoid entering it at each sign on.

To save the password

- 1 From standby select [Menu](#) > [Messaging](#).
- 2 Select your IM community, then the left selection key.
- 3 Select [Save password](#).

Auto Sign in

You can automatically sign in to your IM community after turning on the phone or bypass the sign in screen when logging in.

To automatically sign in

- 1 Verify [Save password](#): is on ➤ **31 Save password**.
- 2 From standby select [Menu](#) > [Messaging](#).
- 3 Select your IM community > [Settings](#) [Auto Sign In](#).

- ! [Auto Sign In](#) menu name may vary by service.

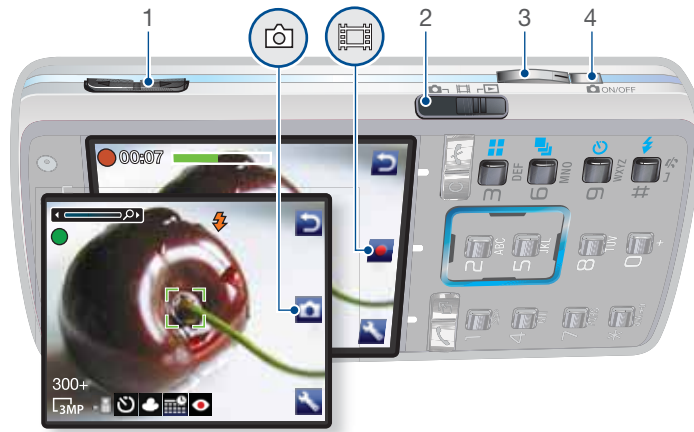
Imaging

Camera and video recorder

You can take pictures and record video clips to view, save or send.


Viewfinder and camera keys

- 1 Zoom in or out
- 2 Switch camera/video/view
- 3 Take pictures/Record video
- 4 Turn the camera on or off






Using the camera


To activate the camera


- When the phone is turned on, press .

To take a picture



- 1 Activate the camera and use  to select camera.
- 2 Press  halfway down to use auto focus.
- 3 When the dot and focus frame are green, press fully down to take a picture.
- 4 The picture is automatically saved on the memory card (when inserted).

 Do not look directly at the camera Xe flash in the phone using a magnification device. Failure to comply with this warning may damage your eyes.


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

 Do not hold your fingers close to the camera flash. If the flash reflects on a finger, this may disturb the light sensor and result in an under-exposed picture, that appears very dark.

To record a video clip

- 1 Activate the camera and use  to select video recorder.
- 2 Press  fully down to start recording.



To stop recording

- 1 Press .
- 2 The video clip is automatically saved on the memory card (when inserted).

To use zoom

- Press the volume keys up or down.




To adjust brightness

- Press  or .

Getting more from the camera

BestPic™ helps you capture the precise moment. You can improve an under-exposed picture with Photo fix.

To use BestPic™

- 1 Activate the camera and use  to select camera.
- 2 Select  > Shoot mode > BestPic™.
- 3 Press  halfway down to use auto focus.

- 4 When the dot and focus frame are green, press fully down to complete the shot. The camera will capture nine images. Four from before the shutter button being pressed, one at the time of the shutter button press, and four from after the shutter button being pressed.
- 5 The picture captures at the button press is saved automatically. To review and save additional images, press press or to choose the best picture and select [Save](#) to save it. To save all nine images, select [Options](#) > [Save all](#).

To improve a picture with Photo fix

- 1 Activate the camera and use to select camera.
- 2 Select > [Settings](#).
- 3 Make sure [Review](#) is set to [On](#).
- 4 Take a picture.
- 5 During review, select [Options](#) > [Photo fix](#).

To view pictures and video clips

- 1 Activate the camera and use to select view.
- 2 Scroll to the item.
- 3 Press to view a video clip.

Camera icons and settings

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

Use *Photo mate* to learn about camera functions. *Photo mate* is an interactive tutorial, included in your phone.

Icon	Description
	Shoot mode
	Scenes . Predefined settings for common picture situations
	Picture size
	Focus
	Flash
	Self-timer
	ISO . The light sensitivity of the camera
	Metering mode

	White balance. To adjust color tones to the lighting conditions
	Video size. For multimedia messages, the size is limited
	Video: recording
	Zoom
	Auto focus
	Focus frame
300+	Camera: remaining pictures
	Flash is charging

To change settings

- Activate the camera and select

To view information about settings

- Scroll to a setting and select

Camera shortcuts

Key	Shortcut
	Camera: Shoot mode Video: Video size
	Camera: Scenes Video: Night mode
	Self-timer
	Camera key guide
	Camera: Flash Video: AF light

Transferring pictures


Transfer to and from your computer

You can use Bluetooth™ wireless technology and a USB cable to transfer pictures and video clips between your computer and phone. See *Bluetooth™ wireless technology* on page 48 and *Using the USB cable* on page 50 for more information.

You can view, enhance and organize your pictures and video clips on your computer by installing *the Adobe™ Photoshop™ Album Starter Edition* or the *Sony Ericsson Media Manager*. These are available for download at www.sonyericsson.com/support.

To send a picture or video clip

- 1 From standby select **Menu** > **My Stuff**.
- 2 Scroll to a folder and select an item.
- 3 Select **Options** > **Send**.
- 4 Select a transfer method.


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

To receive a picture or video clip

- Follow the instructions that appear.

Camera printing


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

 *You can also print using a Bluetooth compatible printer.*

To print camera pictures using a USB cable

- 1 From standby select **Menu** > **My Stuff** > **Camera album**.
- 2 Scroll to a month and a picture.
- 3 Select **Options** > **Print**.
- 4 Select an option.
- 5 Connect a USB cable to the phone.
- 6 Connect the USB cable to the printer.
- 7 Wait for feedback in the phone and select **OK**.

- 8 Enter printer settings, if required and select **Print**.

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

Pictures

You can view, add, edit or delete pictures in **Menu** > **My Stuff**.

Using pictures

You can add a picture to a contact, as a wallpaper in standby or as a screen saver.

To use pictures

- 1 From standby select **Menu** > **My Stuff** > **Camera album**.
- 2 Scroll to a month and a picture. Select **View**.
- 3 Select **Options** > **Use as**.
- 4 Select an option.

To view pictures in a slide show

- 1 From standby select **Menu** > **My Stuff** > **Camera album**.
- 2 Scroll to a month and a picture. Select **View**.
- 3 Select **Options** > **Slide show**.
- 4 Select a mood.

Photo tags

You can tag pictures to categorise them.

To tag pictures

- 1 From standby select **Menu > My Stuff > Camera album**.
- 2 Scroll to a month and a picture. Select **View**.
- 3 Press **⏏** and scroll to a tag.
- 4 Press the center touch option.
- 5 For each picture you want to tag, use **⏏** or **⏏** to scroll to the picture and press the center touch option.

To create a new photo tag

- 1 From standby select **Menu > My Stuff > Camera album**.
- 2 Scroll to a month and a picture. Select **View**.
- 3 Press **⏏** and select **Options > New tag**.
- 4 Enter a name and select **OK**.
- 5 Select an icon.
- 6 Press the center touch option to tag the picture.

PhotoDJ™ and VideoDJ™

You can edit pictures and video clips.

To edit and save a picture

- 1 From standby select **Menu > My Stuff > Camera album**.

- 2 Scroll to a month and a picture. Select **View**.
- 3 Select **Options > Edit in PhotoDJ™**.
- 4 Edit the picture.
- 5 Select **Options > Save**.

To edit and save a video clip

- 1 From standby select **Menu > My Stuff > Videos**.
- 2 Scroll to a video clip and select **Open > Options > VideoDJ™**.
- 3 Edit the video clip.
- 4 Select **Options > Save**.

To trim a video clip

- 1 From standby select **Menu > My Stuff > Videos**.
- 2 Scroll to a video clip and select **Open > Options > VideoDJ™ > Edit > Trim**.
- 3 Select **Set** to set the starting point and select **Start**.
- 4 Select **Set** to set the ending point and select **End**.
- 5 Select **Trim > Save**.

Themes

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

To set a theme

- 1 From standby select [Menu](#) > [My Stuff](#).
- 2 Scroll to [Themes](#) and select [Open](#).
- 3 Scroll to a theme and select [Set](#).

Entertainment

Music

Go to Music to access your Music player, purchase ringtones or to access other music applications.

To access Music

From standby select [Menu](#) > [AT&T Music](#) and select an option:

- [Media player](#) – a music and video player all in one.
- [Shop Tones](#) – purchase music tones.
- [MusicID](#) – identify the song title, artist or album. Your phone records a few seconds of the song and sends to clip to the Internet for identification.
- [XM Radio](#) – use the Internet to stream the radio to the phone.
- [Music Videos](#) - access new videos, features and concert clips from today's artists.
- [The Buzz](#) – access music charts, news and reviews, to purchase music and to learn about upcoming concerts.
- [Community](#) – access a hot user community where you can chat with your friends about the latest music.

- [Music Apps](#) – purchase music related applications.

Stereo portable handsfree



To use the handsfree

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

Music and video players

💡 *To navigate your media see Navigation on page 12.*

To play music

- 1 From standby select [Menu](#) > [Entertainment](#) > [Media player](#) and scroll to [Music](#).
- 2 Scroll to a title and select [Play](#).

To play videos

- 1 From standby select [Menu](#) > [Entertainment](#) > [Media player](#) and scroll to [Video](#).
- 2 Scroll to a title and select [Play](#).

Music and video controls

To stop playing music

- Press the center touch option.

To resume playing music

- Press the center touch option.

To change the volume

- When you listen to music, press the volume keys up or down.

To move between tracks

- When you listen to music, press or .

To fast forward and rewind

- When you listen to music, press and hold down or .

To return to the player menus

- Select [Back](#).

To return to the players

- Select [Options](#) > [Resume](#).

To exit the player menus

- Press and hold down .

To send music

- 1 From standby select **Menu** > **Entertainment** > **Media player** and scroll to **Music**.
- 2 Scroll to a title and select **Options** > **Send**.
- 3 Select a transfer method.

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

To receive music

- Follow the instructions that appear.

Transfer music from a computer

With *Sony Ericsson Media Manager* or Windows® Explorer, you can transfer music from CDs, music on your computer, or music that you have purchased online to the phone memory or a memory card.

For information on transferring files using Windows® Explorer, see *Using the USB cable* on page 50.

Before using Media Manager

You need one of these operating systems to use *Media Manager* on your computer:

- Windows Vista™ (32 bit and 64 bit versions of: Ultimate, Enterprise, Business, Home Premium, Home Basic)
- Windows XP (Pro or Home)

💡 *Sony Ericsson Media Manager software is available for download at www.sonyericsson.com/support.*

To install Media Manager

- 1 Turn on your computer.
- 2 Download the Media Manager software from www.sonyericsson.com/support.
- 3 Follow the instructions on the Web site to install.
- 4 Select a language and click **OK**.
- 5 Click **Install Sony Ericsson Media Manager** and follow the instructions.

To use Media Manager

- 1 Connect the phone to a computer with a USB cable.
- 2 **Computer:** *Start/Programs/Sony Ericsson/Media Manager*.

- 3 **Phone:** Select [Mass storage](#) > [Menu](#) > [Settings](#) > the [Connectivity](#) tab > [USB](#) > [USB mode](#) > [Mass storage](#). The phone will shut down in this mode but will restart again when it is disconnected from the USB cable.

! Do not remove the USB cable from your phone or computer during transfer, as this may corrupt the memory card or the phone memory.

- 4 For safe disconnection of the USB cable in mass storage mode, right-click the removable disk icon in *Windows Explorer* and select *Eject*. See *Using the USB cable* on page 50. For details on transferring music, refer to *Media Manager Help*. Click (?) in the top right corner of the *Media Manager* window.

Browsing files

Music and video files are saved and categorized.

- [Artists](#) – list tracks you have transferred using *Media Manager*.
- [Albums](#) – list music tracks by album in your phone and on a memory card.
- [Tracks](#) – list all music tracks in your phone and on a memory card.
- [Audio books](#) – list audio books you have transferred from your computer.

- [Playlists](#) – create own lists of tracks.
- [Video](#) – list all video clips in your phone or on a memory card.

Playlists

You can create playlists to organize files. You can sort the files by artist or title. Files can be added to more than one playlist.

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

To create a playlist

- 1 From standby select [Menu](#) > [Entertainment](#) > [Media player](#) and scroll to [Music](#) > [Playlists](#).
- 2 Scroll to [New playlist](#) and select [Add](#).
- 3 Enter a name and select [OK](#).
- 4 Scroll to a track and select [Mark](#).
- 5 Select [Add](#) to add the track to the playlist.

To add files to a playlist

- 1 From standby select [Menu](#) > [Entertainment](#) > [Media player](#) and scroll to [Music](#) > [Playlists](#).
- 2 Scroll to the playlist and select [Open](#).
- 3 Select [Options](#) > [Add media](#).
- 4 Scroll to a track and select [Mark](#).

- 5 Select **Add** to add the track to the playlist.

To remove tracks from a playlist

- 1 From standby select **Menu** > **Entertainment** > **Media player** and scroll to **Music** > **Playlists**.
- 2 Scroll to a playlist and select **Open**.
- 3 Scroll to the track and press **(C)**.

To delete a playlist

- 1 From standby select **Menu** > **Entertainment** > **Media player** and scroll to **Music** > **Playlists**.
- 2 Scroll to a playlist and press **(C)**.

To view information about a track

- Scroll to a track and select **Options** > **Information**.

Online music and video clips

You can view video clips and listen to music by streaming them to your phone from the Internet.

To stream music and video clips

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

FM Radio

- ! Do not use your phone as a radio in places where this is prohibited.

To listen to the radio

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

To change the volume

- When the radio is playing, press the volume keys up or down.

To automatically search for channels

- When the radio is playing, select **Search**.

To manually search for channels

- When the radio is playing, press **[]** or **[]**.

To switch between preset channels

- When the radio is playing, press **[]** or **[]**.

Saving channels

You can save up to 20 preset channels.

To save channels

- When you have found a radio channel select **Options** > **Save**.

To select saved channels

- 1 From standby select **Menu** > **Entertainment** > **FM Radio** > **Options** > **Channels**.
- 2 Select a radio channel.

To save channels in positions 1 to 10

- When you have found a radio channel, press and hold down **(0+)** – **(9)**.

To select channels saved in positions 1 to 10

- When the radio is playing, press **(0+)** – **(9)**.

TrackID™

While listening to a song using the built-in FM radio, you can search for title, artist and album names using TrackID.

- ! *Data transmission charges may apply.*

To search for song information

- With the FM radio playing a song, select **Options** > **TrackID™**.

Ringtones and melodies

To set a ringtone

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

To set the ringtone volume

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

To turn the ringtone off

- From standby press and hold down **(#-3)**.

- ! *All signals except the alarm signal are affected.*

To set the vibrating alert


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

To send a ringtone

- 1 From standby select **Menu** > **My Stuff**.
- 2 Scroll to **Music** and select **Open**.
- 3 Scroll to a ringtone and select **Options** > **Send**.
- 4 Select a transfer method.

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





To receive a ringtone

- Follow the instructions that appear.
- ! You are not allowed to exchange some copyright-protected material. A protected file has a  icon.

MusicDJ™

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

To compose a melody

- 1 From standby select [Menu](#) > [Entertainment](#) > [MusicDJ™](#).
- 2 Select to [Insert](#), [Copy](#) or [Paste](#) blocks.
- 3 Use , ,  or  to scroll between the blocks.
- 4 Select [Options](#) > [Save melody](#).

To send a melody

- 1 From standby select [Menu](#) > [My Stuff](#).
- 2 Scroll to [Music](#) and select [Open](#).
- 3 Find a melody and select [Options](#) > [Send](#).

- 4 Select a transfer method.

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

To receive a melody

- Follow the instructions that appear.
- ! You cannot send a polyphonic melody or MP3 file in a text message.

Sound recorder

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

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

To record a sound

- From standby select [Menu](#) > [Entertainment](#) > [Record sound](#).

To listen to a recording

- 1 From standby select [Menu](#) > [My Stuff](#).
- 2 Scroll to [Music](#) and select [Open](#).
- 3 Scroll to a recording and select [Play](#).


Games

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

To start a game

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

To end a game

- Press .

Gaming control

The keys on your phone can be used for different gaming control functions. For some games you can tilt the entire phone left, right, up and down for gaming control.

Applications

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

To select a Java application

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

To view information about a Java application

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

To set permissions for a Java application

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

Java application screen size

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

To set the screen size for a Java application

- 1 From standby select [Menu](#) > [My Stuff](#) > [Applications](#).
- 2 Scroll to an application and select [Options](#) > [Screen size](#).
- 3 Select an option.

Connectivity

Phone name

You can enter a name for your phone to be shown to other devices.

To enter a phone name

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

Using MEdia Net

You can use MEdia Net to access online services.


To start browsing

- 1 From standby select [MEdia Net](#).
- 2 Select [Options](#) > [Go to](#).
- 3 Select an option.

To exit the browser

- When you browse MEdia Net, select [Options](#) > [Exit browser](#).

To make a call while browsing

- When you browse MEdia Net press .

To save an item from a Web page

- 1 When you browse MEdia Net, select an item.
- 2 Select [Options](#) > [Tools](#) and save the item.

To find text on a Web page

- 1 When you browse MEdia Net, select [Options](#) > [Tools](#) > [Find on page](#).
- 2 Enter text and press [Find](#).

To send a link

- 1 When you browse MEdia Net, select [Options](#) > [Tools](#) > [Send link](#).
- 2 Select an option.

Using bookmarks

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

To create a bookmark

- 1 When you browse MEdia Net, select [Options](#) > [Tools](#) > [Add bookmark](#) > [Bookmarks](#).
- 2 Enter a title and an address. Select [Save](#).

To select a bookmark

- 1 From standby select [MEdia Net](#).
- 2 Select [Options](#) > [Go to](#) > [Bookmarks](#).
- 3 Scroll to a bookmark and select [Go to](#).

Internet keypad shortcuts







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

- [Shortcuts](#) - allows you to use the keypad as shortcuts to browser functions.

- [Access keys](#) - implemented in some Web pages and allows you to select links and content by pressing corresponding keys on the keypad.

To select Internet keypad shortcuts

- 1 From standby select [MEdia Net](#).
- 2 Select [Options](#) > [Advanced](#) > [Keypad mode](#) > [Shortcuts](#).

Key	Shortcut
	Bookmarks
 - 	Enter text to Enter address , Search Internet or search in Bookmarks .
	Fullscreen or Landscape or Normal screen .
	Zoom
	Pan & zoom (when Smart-Fit is off).

Internet security and certificates

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


To view certificates in the phone

- From standby select [Menu](#) > [Settings](#) > the [General](#) tab > [Security](#) > [Certificates](#).

Bluetooth™ wireless technology

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

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

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

Before you use Bluetooth wireless technology

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

To turn the Bluetooth function on

- From standby select [Menu](#) > [Settings](#) > the [Connectivity](#) tab > [Bluetooth](#) > [Turn on](#).

- ! *Make sure that the device you want to pair your phone with has the Bluetooth function activated and is made visible.*

To pair the phone with a device

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

To allow connection to the phone

- 1 From standby select [Menu](#) > [Settings](#) > the [Connectivity](#) tab > [Bluetooth](#) > [My devices](#).
- 2 Select a device from the list.
- 3 Select [Options](#) > [Allow connection](#).

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

- 1 From standby select [Menu](#) > [Settings](#) > the [Connectivity](#) tab > [Bluetooth](#) > [Handsfree](#).
- 2 Select [Yes](#).
- 3 Enter a passcode, if required.

To pair the phone with more than one Bluetooth handsfree

- 1 From standby select [Menu](#) > [Settings](#) > the [Connectivity](#) tab > [Bluetooth](#) > [Handsfree](#) > [My handsfree](#) > [New handsfree](#).
- 2 Scroll to a device and select [Add](#).

Power saving

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

To turn powersave on

- From standby select [Menu](#) > [Settings](#) > the [Connectivity](#) tab > [Bluetooth](#) > [Powersave](#) > [On](#).

Visibility

If you want other Bluetooth devices to be able to discover your phone, you can choose to make your phone visible.

To receive an item

- 1 From standby select [Menu](#) > [Settings](#) > the [Connectivity](#) tab > [Bluetooth](#) > [Visibility](#) > [Show phone](#).

- 2 When you receive an item, follow the instructions that appear.

Transferring sound to and from a Bluetooth handsfree

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

To transfer sound

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

File transfer

You can transfer files using Bluetooth wireless technology.

Using the USB cable

You can connect your phone to a computer with a USB cable to transfer files using [Mass storage](#) or [Media transfer](#).

Before you use the USB cable

You need one of these operating systems to transfer files using a USB cable:

- Windows® 2000
- Windows XP (Pro and Home)

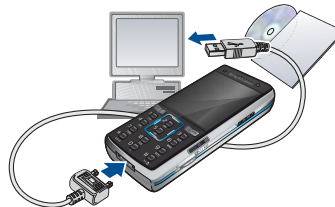
- Windows Vista (32 bit and 64 bit versions of: Ultimate, Enterprise, Business, Home Premium, Home Basic)

Media transfer and Mass storage

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

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

To use media transfer and mass storage mode



- 1 Connect a USB cable to the phone and the computer.
- 2 Phone

- Select [Mass storage](#) > [Menu](#) > [Settings](#) > the [Connectivity](#) tab > [USB](#) > [USB mode](#) > [Mass storage](#). The phone will shut down in this mode and restart when disconnected from the USB cable.
 - Select [Media transfer](#) and the phone will remain activated during file transfer.
- 3 **Computer**
- Wait until the phone memory and memory card appear as external disks in *Windows Explorer*.
- 4 Drag and drop selected files between the phone and the computer.

To disconnect a USB cable safely

- 1 Right-click the removable disk icon in *Windows Explorer*.
- 2 Select *Eject*.
- 3 Disconnect the USB cable when the following message is shown in the phone: [Mass storage session ended. It is now safe to remove the USB cable..](#)

More features

Alarms

You can set a sound or the radio as an alarm signal. The alarm sounds even if the phone is turned off. When the alarm sounds you can silence it for 9 minutes or turn it off.

To set the alarm

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

To set the recurring alarm

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

To set the alarm signal

- 1 From standby select [Menu](#) > [Organizer](#) > [Alarms](#).
- 2 Scroll to an alarm and select [Edit](#).
- 3 Scroll to [Alarm signal:](#) and select [Edit](#).

- 4 Find and select an alarm signal. Select [Save](#).

To silence the alarm

- When the alarm sounds, press any key.
- To repeat the alarm, select [Snooze](#).

To turn off an alarm

- When the alarm sounds, select [Turn off](#).


To cancel the alarm

- 1 From standby select [Menu](#) > [Organizer](#) > [Alarms](#).
- 2 Scroll to an alarm and select [Turn off](#).

The alarm in silent mode

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

To set an alarm to sound or not in silent mode

- 1 From standby select [Menu](#) > [Organizer](#) > [Alarms](#).
- 2 Scroll to an alarm and select [Edit](#).
- 3 Scroll to the  tab.
- 4 Scroll to [Silent mode](#) and select [Edit](#).
- 5 Select an option.

Calendar

Default view

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

To set default view

- 1 From standby select [Menu](#) > [Organizer](#) > [Calendar](#).
- 2 Select [Options](#) > [Advanced](#) > [Default view](#).
- 3 Select an option.

Appointments

You can add new appointments or reuse existing appointments.

To add an appointment

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

To view an appointment

- 1 From standby select [Menu](#) > [Organizer](#) > [Calendar](#).
- 2 Select a date.

- 3 Scroll to an appointment and select [View](#).

To edit an appointment

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

To send an appointment

- 1 From standby select [Menu](#) > [Organizer](#) > [Calendar](#).
- 2 Select a date.
- 3 Scroll to an appointment and select [Options](#) > [Send](#).
- 4 Select a transfer method.

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

To view a calendar week

- 1 From standby select [Menu](#) > [Organizer](#) > [Calendar](#).
- 2 Select a date.
- 3 Select [Options](#) > [View week](#).

To set when reminders should sound

- 1 From standby select [Menu](#) > [Organizer](#) > [Calendar](#).
- 2 Select a date.
- 3 Select [Options](#) > [Advanced](#) > [Reminders](#).
- 4 Select an option.

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

Tasks

You can add new tasks or reuse existing tasks.

To add a task

- 1 From standby select [Menu](#) > [Organizer](#) > [Tasks](#).
- 2 Scroll to [New task](#) and select [Add](#).
- 3 Select an option.
- 4 Enter details and confirm each entry.

To view a task

- 1 From standby select [Menu](#) > [Organizer](#) > [Tasks](#).
- 2 Scroll to a task and select [View](#).

To reuse an existing task

- 1 From standby select [Menu](#) > [Organizer](#) > [Tasks](#).
- 2 Scroll to a task and select [View](#).
- 3 Select [Options](#) > [Edit](#).

- 4 Edit the task and select [Cont..](#)
- 5 Choose to set a reminder.

To send a task

- 1 From standby select [Menu](#) > [Organizer](#) > [Tasks](#).
- 2 Scroll to a task and select [Options](#) > [Send](#).
- 3 Select a transfer method.

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

To set when reminders should sound

- 1 From standby select [Menu](#) > [Organizer](#) > [Tasks](#).
- 2 Scroll to a task and select [Options](#) > [Reminders](#).
- 3 Select an option.

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

Notes

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

To add a note

- 1 From standby select [Menu](#) > [Organizer](#) > [Notes](#).
- 2 Scroll to [New note](#) and select [Add](#).
- 3 Write a note and select [Save](#).

To show a note in standby

- 1 From standby select [Menu](#) > [Organizer](#) > [Notes](#).
- 2 Scroll to a note and select [Options](#) > [Show in standby](#).

To send a note

- 1 From standby select [Menu](#) > [Organizer](#) > [Notes](#).
- 2 Scroll to a note and select [Options](#) > [Send](#).
- 3 Select a transfer method.

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

To use an item in a note

- 1 When you view the note, select a phone number, email or Web address.
- 2 Select [Options](#) > [Use](#).
- 3 Select an option.

Timer, stopwatch and calculator

To use the timer

- 1 From standby select [Menu](#) > [Organizer](#) > [Timer](#).
- 2 Enter the hours, minutes and seconds.
- 3 Select [Start](#).

To use the stopwatch

- 1 From standby select **Menu** > **Organizer** > **Stopwatch** > **Start**.
- 2 To view a new lap time, select **Lap**.

To use the calculator

- 1 From standby select **Menu** > **Organizer** > **Calculator**.
- 2 Press $\frac{1}{x}$ or $\frac{1}{y}$ to select \div \times $-$ $+$ $\%$ $=$.

Password saver

You can save security codes, for example, for credit cards. You must set a passcode to open the password saver.

Checkword

The checkword confirms that you have entered the correct passcode. If the passcode is correct, the correct codes are shown. If the passcode is incorrect, the checkword and the codes shown are also incorrect.

To open password saver for the first time

- 1 From standby select **Menu** > **Organizer** > **Password Saver**.
- 2 Follow the instructions that appear and select **Cont..**
- 3 Enter a passcode and select **Cont..**
- 4 Confirm the passcode and select **Cont..**

- 5 Enter a checkword and select **Done**.

To add a code

- 1 From standby select **Menu** > **Organizer** > **Password Saver**.
- 2 Enter a passcode and select **Cont..**
- 3 Scroll to **New code** and select **Add**.
- 4 Enter a name associated with the code and select **Cont..**
- 5 Enter the code and select **Done**.

To change a passcode

- 1 From standby select **Menu** > **Organizer** > **Password Saver**.
- 2 Enter your passcode and select **Options** > **Change passcode**.
- 3 Enter your new passcode and select **Cont..**
- 4 Re-enter the new passcode and select **Cont..**
- 5 Enter a checkword and select **Done**.

Forget your passcode?

If you forget your passcode, you must reset the password saver. This means that all entries in the password saver are deleted. The next time you enter the password saver, you must proceed as if you are opening it for the first time. See *To open password saver for the first time* on page 55.

To reset password saver

- 1 From standby select [Menu](#) > [Organizer](#) > [Password Saver](#).
- 2 Enter any passcode to access the password saver. The checkword and codes that are then shown are incorrect.
- 3 Select [Options](#) > [Reset](#).
- 4 [Reset Password Saver?](#) appears.
- 5 Select [Yes](#).

Profiles

Profiles automatically adapt some phone settings to different situations, for example, the ring volume may be adapted to suit a meeting or an accessory. You can reset all profiles to how they were set when you purchased your phone.

To select a profile

- 1 From standby select [Menu](#) > [Settings](#) > the [General](#) tab > [Profiles](#).
- 2 Select a profile.

To view and edit a profile

- 1 From standby select [Menu](#) > [Settings](#) > the [General](#) tab > [Profiles](#).
- 2 Scroll to a profile and select [Options](#) > [View and edit](#).

! You cannot rename the Normal profile.

To reset all profiles

- 1 From standby select [Menu](#) > [Settings](#) > the [General](#) tab > [Profiles](#).
- 2 Select [Options](#) > [Reset profiles](#).

Time and date

To set the time

- 1 From standby select [Menu](#) > [Settings](#) > the [General](#) tab > [Time & date](#) > [Time](#).
- 2 Enter the time and select [Save](#).

To set the date

- 1 From standby select [Menu](#) > [Settings](#) > the [General](#) tab > [Time & date](#) > [Date](#).
- 2 Enter the date and select [Save](#).

To set the time zone

- 1 From standby select [Menu](#) > [Settings](#) > the [General](#) tab > [Time & date](#) > [My time zone](#).
- 2 Select the time zone you are in by city.

! If you select a city, [My time zone](#) also updates the time when daylight saving time changes.

Locks

SmartChip lock

This lock only protects your subscription. Your phone will work with a new SmartChip. If the lock is

on, you have to enter a PIN (Personal Identity Number).

If you enter your PIN incorrectly three times in a row, the SmartChip is blocked and you need to enter your PUK (Personal Unblocking Key). Your PIN and PUK are supplied by AT&T.

To unblock the SmartChip

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

To edit the PIN

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

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

To use the SmartChip lock

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

Phone lock

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

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

To use the phone lock

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

To change the phone lock code

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

Keypad lock

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

- ! *Calls to the international emergency numbers 911 or 112 can still be made.*

To use the automatic key lock

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

To lock the keypad manually

- From standby press *** 66 *** and select **Lock**.

To unlock the keypad manually

- From standby press *** 66 *** and select **Unlock**.

Flight mode

In **Flight mode** the network and radio transceivers are turned off to prevent disturbance to sensitive equipment.

- 💡 *You can use the Bluetooth™ function in Flight mode.*

To change the Flight mode

- 1 **Menu** > **Settings** > the **General** tab > **Flight mode** > **Cont..**

- 2 Select an option:

- **Don't show** – The Flight mode menu does not display at startup.
- **Show at startup** – Displays the Flight mode menu at startup.

To select a Flight mode option

- 1 At startup, the Flight mode menu displays.

- 2 Select an option:

- **Normal mode** – full functionality.
- **Flight mode** – limited functionality.

IMEI number

Keep a copy of your IMEI (International Mobile Equipment Identity) number in case your phone is stolen.

To view your IMEI number

- From standby press *** 66 ***, **# 06 ***, **0 +**, **6**, **# 06 ***.

Hearing Aid Compatibility

Your phone is designed for Hearing Aid Compatibility (HAC) and uses many settings for optimized use with hearing aids.

HAC Settings

You can choose the setting in the phone to match the setting in your hearing aid before making or receiving calls in HAC operation.

To choose HAC setting

- From standby select [Menu](#) > [Settings](#) > the [General](#) tab > [Accessibility](#) > [HAC](#) and choose an option.

Hearing Aid Compatibility Rating

This model handset was designed to comply with the requirements set forth in Section 20.19 of the Federal Communication Commission's rules governing hearing aid compatibility (HAC), for the reduction of RF interference and magnetic coupling (T-coil) to hearing aids. The Microphone (M) rating and T-coil (T) rating is defined and labeled on the handset box. Devices meeting HAC

compliance must have a minimum M3 and/or T3 rating or above as defined in the ANSI Standard C63.19-2006. The (M) rating refers to lower RF emissions levels of the handset. The (T) rating refers to the magnetic coupling between the handset and the T-coil compatible hearing aid. Some hearing aids are also provided an (M) rating, and are more immune than others to interference. To determine the (M) rating of your hearing aid, please contact your hearing health professional. More information about digital wireless devices and hearing aid compatibility can be found at www.sonyericsson-snc.com.

Troubleshooting

Some problems will require you to call AT&T.

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

Common questions

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

Restart your phone every day to free memory or do a [Master reset](#).

Master reset

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

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

To reset the phone

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

I cannot charge the phone or battery capacity is low

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

The battery is worn out and needs to be replaced. See [Charging the battery](#) on page 7.

No battery icon appears when I start charging the phone

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

Some menu options appear in grey

A service is not activated. Contact AT&T.

How do I turn on and off T9 Text Input when writing?

When you enter text, press and hold down [\(ⓧ\)](#). You will see [T9](#) at the top of the screen when T9 Text Input is activated.

How do I change phone language?

- 1 From standby select [Menu](#) > [Settings](#) > the [General](#) tab > [Language](#) > [Phone language](#).
- 2 Select an option.

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

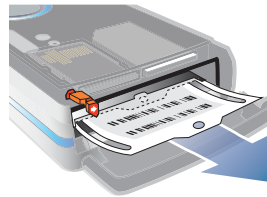
You have not turned the Bluetooth function on.

Make sure that the visibility is set to show phone. See *To receive an item* on page 49.

I cannot transfer data between my phone and my computer, when using a USB cable.

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

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



Error messages

Insert SmartChip

There is no SmartChip in your phone or you may have inserted it incorrectly.

See *Charging the battery* on page 7.

The SmartChip connectors need cleaning. If the card is damaged, contact AT&T.

Insert correct SmartChip

Your phone is set to work only with certain SmartChips. Check if you are using the correct operator SmartChip.

Wrong PIN/Wrong PIN2

You have entered your PIN or PIN2 incorrectly.

Enter the correct PIN or PIN2 and select [Yes](#). See *To insert the SmartChip* on page 5.

[PIN blocked/PIN2 blocked](#)

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

To unblock, see *SmartChip lock* on page 56.

[Codes do not match](#)

Codes that you have entered do not match. When you want to change a security code, for example your PIN, you have to confirm the new code. See *SmartChip lock* on page 56.

[No net. coverage](#)

Your phone is in flight mode. See *Flight mode* on page 58.

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

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

[Emergency calls only](#)

You are within range of a network, but you are not allowed to use it.

However, in an emergency, some network operators allow you to call the international emergency numbers, 911 or 112. See *Emergency calls* on page 17.

[PUK blocked. Contact operator.](#)

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

[Charging - Non-standard battery](#)

The battery that you are using is not a Sony Ericsson-approved battery. See *Battery* on page 66.

Important information

Sony Ericsson Consumer Web site

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

Service and support

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

- Global and local Web sites providing support
- A global network of Call Centers
- An extensive network of Sony Ericsson service partners
- A warranty period. Learn more about the warranty conditions in this User guide

On www.sonyericsson.com, under the support section in the language of your choice, you will find the latest support tools and information, such as

software updates, Knowledge base, Phone setup and additional help when you require it.

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

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

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

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

Support

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 close your product with an object inserted between keypad and



display if you have a clamshell phone; this may damage your product.

- 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.
- **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 alter the cord or plug. If the plug does

not fit into the outlet, have a proper outlet installed by a qualified electrician.

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

Battery

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

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

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

Personal medical devices

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

suspect that interference is taking place, immediately turn off your mobile phone. Contact your cardiologist for more information. For other medical devices, please consult your physician and the manufacturer of the device.

Driving

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

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

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

Emergency calls

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

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

Antenna

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

Efficient use

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

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

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

Governments around the world have adopted comprehensive international safety guidelines, developed by scientific organizations, e.g. ICNIRP (International Commission on Non-Ionizing Radiation Protection) and IEEE (The Institute of Electrical and Electronics Engineers Inc.), through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure for the general population.

The levels include a safety margin designed to assure the safety of all persons, regardless of age and health, and to account for any variations in measurements.

Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a mobile phone. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the mobile phone while it is operating can be well below this value. This is because the mobile phone is designed to use the minimum power required to reach the network.

Variations in SAR below the radio frequency exposure guidelines do not mean that there are variations in safety. While there may be differences in SAR levels among mobile phones, all Sony Ericsson mobile phone models are designed to meet radio frequency exposure guidelines.

For phones sold in the 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, on: www.sonyericsson.com/health.

Accessible Solutions/Special Needs

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

Disposal of old electrical & electronic equipment

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



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

Disposing of the battery

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



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

Memory Card

Your product is equipped with a memory cardreader. Check memory card compatibility before purchase or use. Memory cards are generally formatted prior to shipping. To reformat the memory card, use a compatible device. Do not use the standard operating system format when formatting the memory card on a PC. For details, refer to the operating instructions of the device or contact customer support.

WARNING:

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

Precautions on Memory Card Use

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

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

Protection of personal information

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 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 License 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 Vattentornet, SE-221 88 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, or contact your local Sony Ericsson Call Center (national rates may apply) or visit www.SonyEricsson.com to get further information.

OUR WARRANTY

Subject to the conditions of this Limited Warranty, Sony Ericsson warrants this Product to be free from defects in design, material and workmanship at the time of its original purchase by a consumer. 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 wear and tear, or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with the Sony Ericsson instructions for use and maintenance of the Product. Nor does this warranty cover any failure of the Product due to accident, software or hardware modification or adjustment, acts of God or damage resulting from liquid.

A rechargeable battery can be charged and discharged 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 color 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 authorized 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, 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.

** 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.



Declaration of Conformity for K850a

We, Sony Ericsson Mobile Communications AB of
Nya Vattentorget
SE-221 88 Lund, Sweden
declare under our sole responsibility that our
product

Sony Ericsson type AAD-3252012-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, April 2007

CE 0682



Shoji Nemoto,
Head of Product Business Group GSM/UMTS

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

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