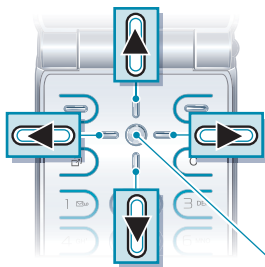


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### Navigation

The main menus are shown as icons. Some submenus include tabs.

#### To navigate the phone menus



Centre navigation

- 1 From standby select **Menu**.
- 2 Use the navigation key to move through the menus.

#### To select actions on the screen

- Select an action shown at the bottom of the screen by pressing the left or right selection key, or the centre navigation key.


#### To view options for an item

- Select **Options** to, for example, edit.


#### To scroll between the tabs

- Scroll to a tab by pressing the navigation key left or right.

#### To return to standby

- Press .


#### To end a function

- Press .

#### To navigate your media

- 1 From standby select **Menu** > **Media**.
- 2 Press the navigation key right to select an item.
- 3 To go back, press the navigation left.









#### To delete items

- Press  to delete items such as numbers, letters, pictures and sounds.





#### Shortcuts

You can use keypad shortcuts to go directly to a menu. Menu numbering starts from the top left icon and moves across and then down row by row.

#### To go directly to a main menu

- From standby select **Menu** and press  - ,  ,   or  .

#### To use navigation key shortcuts

- From standby press , ,  or  to go directly to a function.

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### *To edit a navigation key shortcut*

- 1 From standby select **Menu** > **Settings** > the **General** tab > **Shortcuts**.
- 2 Scroll to an option and select **Edit**.
- 3 Scroll to a menu option and select **Shortc..**

### **Activity menu**

The activity menu gives you quick access to certain functions.

### *To open the activity menu*

- Press .

### **Activity menu tabs**

- **New events** – missed calls and new messages.
- **Running apps** – applications that are running in the background.
- **My shortcuts** – add your favourite functions to access them quickly.
- **Internet** – quick access to the Internet.

### **File manager**

You can use the file manager to handle files saved in the phone memory or on a memory card.

- ! You may have to purchase a memory card separately.

### **Memory card**

Your phone supports Memory Stick Micro™ (M2™) memory card adding more storage space to your phone. It can also be used as a portable memory card with other compatible devices.

### *To insert a memory card*



- Open the cover and insert the memory card with the gold-coloured contacts facing down.

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### To remove a memory card



- Open the cover and press the edge of the memory card to release and remove it.

### To view memory card options

- 1 From standby select **Menu** > **Organizer** > **File manager** > the **On memory card** tab.
- 2 Select **Options**.

### Handling files

You can move and copy files between your phone, a computer and a memory card. Files are saved on the memory card first and then in the phone memory. Unrecognized files are saved in the **Other** folder.

You can create subfolders to move or copy files to. You can select more than one or all the files in a folder at

the same time for all folders except **Games** and **Applications**.

If the memory is full, delete some content to create space.

### File manager tabs

The file manager is divided into three tabs, and icons indicate where the files are saved.

- **All files** – all content in the phone memory and on a memory card
- **On memory card** – all content on a memory card
- **In phone** – all content in the phone memory

### To view information about files

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

### To move a file in the file manager

- 1 From standby select **Menu** > **Organizer** > **File manager**.
- 2 Find a file and select **Options** > **Manage file** > **Move**.
- 3 Select an option.

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### **To select more than one file in a folder**

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

### **To delete a file from the file manager**

- 1 From standby select **Menu > Organizer > File manager**.
- 2 Find the file and press **(C)**.

### **Phone language**

You can select a language to use in your phone.

#### **To change the phone language**

- 1 From standby select **Menu > Settings > the General tab > Language > Phone language**.
- 2 Select an option.

### **Entering text**

You can use multitap text input or T9™ Text Input **T9** to enter text. The T9 Text Input method uses a built-in dictionary.

### **To change text input method**

- When you enter text, press and hold down **(\*)a/A**.

### **To shift between capitals and lower-case letters**

- When you enter text, press **(\*)a/A**.

### **To enter numbers**

- When you enter text, press and hold down **(0+) – (9)**.

### **To enter full stops and commas**

- When you enter text, press **(1)**.

### **To enter text using T9™ Text Input**

- 1 From standby select, for example, **Menu > Messaging > Write new > Text message**.
- 2 If **T9** is not displayed, press and hold down **(\*)a/A** to change to T9 Text Input.
- 3 Press each key only once, even if the letter you want is not the first letter on the key. For example, to write the word “Jane”, press **(5)**, **(2)**, **(6)**, **(3)**. Write the whole word before looking at the suggestions.
- 4 Use **(↶)** or **(↷)** to view suggestions.
- 5 Press **(#↵)** to accept a suggestion.

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### *To enter text using multitap*

- 1 From standby select, for example, **Menu > Messaging > Write new > Text message**.
- 2 If **T9** is displayed, press and hold down **(x a h)** to change to multitap text input.
- 3 Press **(2)** – **(9)** repeatedly until the desired letter appears.
- 4 When a word is written, press **(# →)** to add a space.

### *To add words to the built-in dictionary*

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


## Calling

### **Making and receiving calls**

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

#### *To make a call*

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

 You can call numbers from your contacts and call list. See *Contacts* on page 18, and *Call list* on page 22. You can also use your voice to make calls. See *Voice control* on page 22.

#### *To end a call*

- Press **⏏**.


#### *To make international calls*

- 1 From standby press and hold down **(0 +)** until a “+” sign appears.
- 2 Enter the country code, area code (without the first zero) and phone number.
- 3 Press **↵**.

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### **To re-dial a number**

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

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

### **To answer a call**

- Open your phone.

 *You can turn Open to answer on or off. See Open to answer on page 28.*

### **To answer a call**

- Press .



### **To reject a call**

- Press .

### **To change the ear speaker volume during a call**


- Press the volume key up or down.

### **To mute the microphone during a call**


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

### **To turn the loudspeaker on during a call**

- Select **SpkrOn**.

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

### **To view missed calls from standby**

- Press  to open the call list.

### **Networks**


Your phone switches automatically between GSM and 3G (UMTS) networks depending on availability. Some network operators allow you to switch networks manually.

### **To switch networks manually**

- 1 From standby select **Menu** > **Settings** > the **Connectivity** tab > **Mobile networks** > **GSM/3G networks**.
- 2 Select an option.


### **Emergency calls**

Your phone supports international emergency numbers, for example, 112 and 911. These numbers can normally be used to make emergency calls in any country, with or without the SIM card inserted, if a 3G (UMTS) or GSM network is within range.

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

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### *To make an emergency call*

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

### *To view your local emergency numbers*

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

## Contacts

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

### Default contacts

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

### *To select default contacts*

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

- 3 Select an option.

### Phone contacts



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

### *To add a phone contact*


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

### Calling contacts

#### *To call a phone contact*

- 1 From standby select **Menu** > **Contacts**.
  - 2 Scroll to a contact and press .
-  *To go directly to a contact, from standby press and hold down **(2)** – **(9)**.*

#### *To call a SIM contact from phone contacts*

- 1 From standby select **Menu** > **Contacts**.
- 2 Scroll to **New contact** and select **Options** > **SIM contacts**.
- 3 Scroll to a contact and press .

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### **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 > Contacts**.
- 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 phone contacts**

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

### **To copy names and numbers to the SIM card**

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

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

### **To automatically save names and phone numbers on the SIM card**

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

### **To save contacts on a memory card**

- 1 From standby select **Menu > Contacts**.



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- 2 Scroll to **New contact** and select **Options > Advanced > Back up to m. card.**

### **SIM contacts**

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

#### **To add a SIM contact**

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

#### **To call a SIM contact**

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

### **Deleting contacts**

#### **To delete a contact**

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

#### **To delete all phone contacts**

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

### **Sending contacts**

#### **To send a contact**

- 1 From standby select **Menu > Contacts.**
- 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.*

### **Sorting contacts**

#### **To select the sort order for contacts**

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

### **Memory status**

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

#### **To view memory status**

- 1 From standby select **Menu > Contacts.**

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- 2 Scroll to **New contact** and select **Options > Advanced > Memory status**.

### Synchronizing contacts

Contacts can be synchronized with a Microsoft® Exchange Server (Microsoft® Outlook®). For more information see *Synchronizing* on page 55.

### Myself


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

#### To enter Myself information


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

#### To add your own business card

- 1 From standby select **Menu > Contacts**.
- 2 Scroll to **Myself** and select **Open**.
- 3 Scroll to **My contact info** and select **Add > Create new**.
- 4 Scroll between 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 > Contacts**.
  - 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 28. 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 > Contacts**.
- 2 Scroll to **New contact** and select **Options > Groups**.
- 3 Scroll to **New group** and select **Add**.
- 4 Enter a name for the group and select **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 **Continue > Done**.

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### 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 dialling 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** > **Contacts**.

- 2 Scroll to **New contact** and select **Options** > **Speed dial**.
- 3 Find 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 dialling by saying a “magic word”

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- Answer and reject calls when you use a handsfree

### **To record a voice command using voice dialling**

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

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

### **To re-record a voice command**

- 1 From standby select **Menu > Settings > the General tab > Voice control > Voice dialling > Edit names.**
- 2 Scroll to a command and select **Options > Replace voice.**

- 3 Wait for the tone and say the command.

### **Voice dialling**

You can hear your recorded contact name when you receive a call from that contact.

### **To voice dial**

- 1 From standby press and hold down a volume key.
- 2 Wait for the tone and say a recorded name, for example “John mobile”. The 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 dialling 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.*

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### **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".

### **Diverting calls**

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

- ! *When Restrict calls is used, some divert call options are not available. See Restricted dialling on page 26.*

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### *To divert calls*

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

### **More than one call**

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


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

#### *To answer a second call*

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

#### *To reject a second call*

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


#### *To end an ongoing call and answer a second call*

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

#### **Handling two voice calls**

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

#### *To switch between two calls*

- During the call, press .

#### *To join two calls*

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

#### *To connect two calls*

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

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

- First press  and then .

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### 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 call**. 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 part..**
- 2 Select the participant to release.

#### *To have a private conversation*

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

### My numbers

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

#### *To check your phone numbers*

- 1 From standby select **Menu** > **Contacts**.

- 2 Scroll to **New contact** and select **Options** > **Special numbers** > **My numbers**.
- 3 Select an option.

### Accept calls

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

#### *To add numbers to the accepted callers list*

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

See *Groups* on page 21.

#### *To accept all calls*

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



### Restricted dialling

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



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

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### Restrict calls options

Standard options are:

- **All outgoing** – all outgoing calls
- **Outgoing intl** – all outgoing international calls
- **Outgoing intl roam.** – all outgoing international calls except to your home country
- **All incoming** – all incoming calls
- **Inc. when roaming** – all incoming calls when you are abroad

#### To restrict calls

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

### Fixed dialling

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

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

to be made to all numbers starting with 0123456.

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

#### To use fixed dialling

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

#### To save a fixed number

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

### Call time and cost

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



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### *To check the call time*

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

### **Showing or hiding your phone number**

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

#### *To hide your phone number*

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

#### **Open to answer**

You can set the phone to answer calls when you open the phone.

#### *To turn Open to answer on*

- 1 From standby select **Menu** > **Settings** > the **Calls** tab > **Open to answer**.
- 2 Select **On**.

## 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 SIM card.

#### *To save a message on a memory card*

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

#### *To save a message on the SIM card*

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

#### *To view a message from the inbox*

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

#### *To delete a message*

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

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### Text messages

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

#### Before you use messaging

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

#### To enter a service centre number

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

#### To write and send a text message

- 1 From standby select **Menu** > **Messaging** > **Write new** > **Text message**.

- 2 Write the message and select **Cont.** > **Contacts look-up**.
- 3 Select a recipient and select **Send**.

- **If you send a text message to a group, you will be charged for each member. See Groups on page 21.**

#### To copy and paste text in a text message

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

#### To add an item to a text message

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

#### To convert a text message to a picture message

- 1 When you write the message, select **Options** > **To picture msg**.
- 2 Continue creating a picture message. See *Picture messages* on page 30.

#### To call a number in a text message

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

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### *To turn long messages on*

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

### **Picture messages**

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

### **Before you use picture messaging**

You must set an MMS profile and the address of your message server. If no MMS profile or message server exists, you can receive all the settings automatically from your network operator or at [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

### *To select an MMS profile*

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

### *To set the message server address*

- 1 From standby select **Menu** > **Messaging** > **Settings** > **Picture message**.

- 2 Scroll to **MMS profile** and select **Edit**.
- 3 Select **Options** > **Edit**.
- 4 Scroll to **Message server** and select **Edit**.
- 5 Enter the address and select **OK** > **Save**.

### *To create and send a picture message*

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

### **Receiving picture messages**

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

- **Always** – automatic download.
- **Ask in roaming** – ask to download when not in home network.
- **Not in roaming** – do not download when not in home network.
- **Always ask** – ask to download.
- **Off** – new messages appear in the **Inbox**.

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### *To set automatic download*

- 1 From standby select **Menu** > **Messaging** > **Settings** > **Picture message** > **Auto download**.
- 2 Select an option.

### *To save an item in a picture message*

- When you view a picture message select **Options** > **Save items** and select an item.

## Message options

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

### *To set text message options*

- 1 From standby select **Menu** > **Messaging** > **Settings** > **Text message**.
- 2 Scroll to an option and select **Edit**.

### *To set picture message options*

- 1 From standby select **Menu** > **Messaging** > **Settings** > **Picture message**.
- 2 Scroll to an option and select **Edit**.

### *To set message options for a specific message*

- 1 When the message is ready and a recipient is selected, select **Options** > **Advanced**.
- 2 Scroll to an option and select **Edit**.

## Templates

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

### *To add a text message template*

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

### *To use a picture message template*

- 1 From standby select **Menu** > **Messaging** > **Templates**.
- 2 Scroll to a template and select **Use**.
- 3 When the message is ready, select **Cont.** > **Contacts look-up**.
- 4 Select a recipient and select **Send**.

### *To add a picture message template*

- 1 From standby select **Menu** > **Messaging** > **Templates** > **New template** > **Picture msg**.
- 2 Enter text. To add items to the message, press **⬇**, scroll **⬆** and select an item.
- 3 Select **Save**, enter a title and select **OK**.

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### To save a message as a template

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

### Voice messages

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

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

### To record and send a voice message

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

### Email

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

#### Before you use email

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

settings at [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

### To create an email account

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

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

### To write and send an email message

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

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### **To receive and read an email message**

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

### **To save an email message**

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

### **To reply to an email message**

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

### **To view an attachment in an email message**

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

### **To save an attachment in an email message**

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

### **Synchronizing email**

Email can be synchronized with a Microsoft Exchange Server (Microsoft® Outlook®). For more information see *Synchronizing* on page 55.

### **Active email account**

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

### **To change the active email account**

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

### **To delete an email (POP3)**

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

### **To delete an email (IMAP4)**

- 1 From standby select **Menu** > **Messaging** > **Email** > **Inbox**.
- 2 Scroll to the message and select **Options** > **Mark for deletion**.
- 3 Select **Options** > **Clear inbox**.

- ! **Marked email messages will be deleted in the phone and on the server.**

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### Push email

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

#### *To turn on push email notification*

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

### My friends

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

#### *Before you use My friends*

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

- Username
- Password
- Server address
- Internet profile

#### *To enter My friends server settings*

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

#### *To log in to the My friends server*

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

#### *To log out of the My friends server*

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

#### *To add a chat contact*

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

#### *To send a chat message*

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

### Status

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

#### *To show my status*

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

#### *To update your own status*

- 1 From standby select **Menu** > **Messaging** > **My friends** > the **My status** tab.

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- 2 Edit the information.
- 3 Select **Options** > **Save**.

### Chat group

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

#### To create a chat group

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

#### To add a chat group

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

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

#### To save a conversation

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

#### To view a saved conversation

- 1 From standby select **Menu** > **Messaging** > **My friends** > the **Conversations** tab.
- 2 Select **Options** > **Saved conv..**



### Area and cell information

Area and cell information are text messages, for example, local traffic reports that are sent to subscribers within a certain network area.

#### To turn area information on

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



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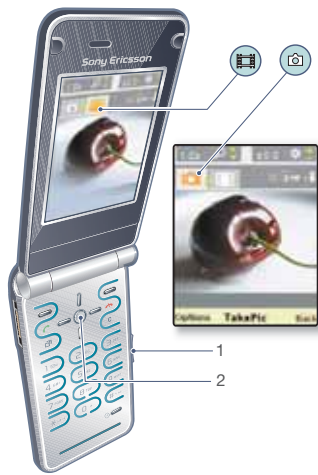
### Imaging

#### Camera and video recorder

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

#### Viewfinder and camera keys

- |   |                            |
|---|----------------------------|
| 1 | Adjust brightness          |
| 2 | Take pictures/Record video |



#### Using the camera

##### To activate the camera

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

##### To take a picture

- 1 Activate the camera and press **⬇** or **⬆** to scroll to **📷**.
- 2 Press the centre navigation key to take a picture.
- 3 The picture is automatically saved.

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

##### To record a video clip

- 1 Activate the camera and press **⬇** or **⬆** to scroll to **📹**.
- 2 Press the centre navigation key to start recording.

##### To stop recording

- 1 Press the centre navigation key.
- 2 The video clip is automatically saved.

##### To use zoom

- Press **⬆** or **⬇**.

##### To adjust brightness




- Press the volume key up or down.

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### *To view pictures and video clips*

- 1 Activate the camera and select [Options](#) > View all pictures.
- 2 Scroll to the item.
- 3 To view a video clip, press the centre navigation key.

### *To improve a picture with Photo fix*

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

### Camera icons and settings

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





#### *To change settings*

- Activate the camera and select [Options](#).

#### *To view information about settings*

- Scroll to a setting and select [Info](#).

### Camera shortcuts

Key	Shortcut
	Camera: <a href="#">Shoot mode</a> Video: <a href="#">Video size</a>
	<a href="#">Night mode</a>
	<a href="#">Self-timer</a>
	Camera key guide

### 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 52 and *Using a USB cable* on page 53 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](http://www.sonyericsson.com/support).

#### Picture and video blog

A blog is a personal Web page. If your subscription supports this service, you

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can send pictures or video clips to a blog.

- ! *Web services may require a separate license agreement between you and the service provider. Additional regulations and charges may apply. Contact your service provider.*

### **To send camera pictures to a blog**

- 1 From standby select **Menu** > **Media** and scroll to **Photo** > **Camera album**.
- 2 Scroll to a month and a picture. Select **View**.
- 3 Select **Options** > **Send** > **To blog**.
- 4 Add title and text.
- 5 Select **OK** > **Publish**.

### **To send video clips to a blog**

- 1 From standby select **Menu** > **Media** and scroll to **Video**.
- 2 Scroll to a video clip.
- 3 Select **Options** > **Send** > **To blog**.
- 4 Add title and text.
- 5 Select **OK** > **Publish**.

### **To go to a blog address from contacts**

- 1 From standby select **Menu** > **Contacts**.
- 2 Scroll to a contact and select a Web address.
- 3 Select **Go to**.

### **To send a picture or video clip**

- 1 From standby select **Menu** > **Media**.
- 2 Scroll to an item and select **Options** > **Send**.
- 3 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** > **Media** and scroll to **Photo** > **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 a USB cable to the printer.
- 7 Wait for feedback in the phone and select **OK**.

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

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

### Pictures

You can view, add, edit or delete pictures in **Media**.

#### Using pictures

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

#### To use pictures

- 1 From standby select **Menu > Media** and scroll to **Photo > 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 > Media** and scroll to **Photo > 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 categorize them.

#### To tag pictures

- 1 From standby select **Menu > Media** and scroll to **Photo > Camera album**.
- 2 Scroll to a month and a picture. Select **View**.
- 3 Press  and scroll to a tag.
- 4 Press the centre navigation key.
- 5 For each picture you want to tag, use  or  to scroll to the picture and press the centre navigation key.

#### To create a new photo tag

- 1 From standby select **Menu > Media** and scroll to **Photo > 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 centre navigation key to tag the picture.

### PhotoDJ™ and VideoDJ™

You can edit pictures and video clips.

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### *To edit and save a picture*

- 1 From standby select **Menu** > **Media** and scroll to **Photo** > **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 picture**.

### *To edit and save a video clip*

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

### *To trim a video clip*

- 1 From standby select **Menu** > **Organizer** > **File manager** > **Videos**.
- 2 Scroll to a video clip and select **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** > **Options** > **Save**.

## Themes

You can change the appearance of the screen through items such as colours and wallpaper. You can also create


new themes and download them. For more information, go to [www.sonyericsson.com/support](http://www.sonyericsson.com/support).

### *To set a theme*

- 1 From standby select **Menu** > **Organizer** > **File manager**.
- 2 Scroll to **Themes** and select **Open**.
- 3 Scroll to a theme and select **Set**.

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### Entertainment

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

#### 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 player



##### To play music

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



##### To stop playing music

- Press the centre navigation key.

##### To fast forward and rewind

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

##### To move between tracks

- When you listen to music, press  or .

#### Video player

##### To play videos

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

##### To stop playing videos

- Press the centre navigation key.

#### Music and video controls

##### To change the volume

- Press the volume keys up or down.


##### To return to the player menus

- Select **Back**.

##### To return to the players

- Select **Options > Resume**.

##### To exit the player menus

- Press .

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### 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.
- **Podcasts** – list all podcasts you have transferred from your computer.
- **Playlists** – create own lists of tracks.
- **Videos** – 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 > Media** 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 > Media** and scroll to **Music > Playlists**.
- 2 Select a playlist.
- 3 Select **Add music**.
- 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 > Media** and scroll to **Music > Playlists**.
- 2 Select a playlist.
- 3 Scroll to the track and press **(C)**.

#### *To delete a playlist*

- 1 From standby select **Menu > Media** 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**.

#### *To send music*

- 1 From standby select **Menu > Media** and scroll to **Music**.
- 2 Scroll to a title and select **Options > Send**.

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3 Select a transfer method.

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

### To receive music

- Follow the instructions that appear.

### Transferring music from a computer

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

- 💡 *Sony Ericsson Media Manager software is also available for download at [www.sonyericsson.com/support](http://www.sonyericsson.com/support).*

### Before you use 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), Service Pack 2 or higher

### 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](#). 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 a USB cable* on page 53. For details on transferring music, refer to *Media Manager Help*. Click (?) in the top right corner of the *Media Manager* window.

### Online music and video clips

You can view video clips and listen to music by streaming them to your phone from the Internet. If settings are not already in your phone, see *Settings* on page 48. For more information, contact your network operator or go to [www.sonyericsson.com/support](http://www.sonyericsson.com/support).



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### **To select a data account for streaming**

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

### **To stream music and video clips**

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

### **TrackID™**

TrackID™ is a free music recognition service. Search for song titles, artists and album names.

### **To search for song information**

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

### **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** > **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** > **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)**.