Sony Ericsson

User guide



Thank you for purchasing the Sony Ericsson S312. For additional phone content, go to www.sonyericsson.com/fun. Register now to get a suite of tools, free online storage, special offers, news and competitions at www.sonyericsson.com/myphone. For product support, go to www.sonyericsson.com/support.

Instruction symbols

The following symbols may appear in this User guide:

- > Use the navigation key to scroll and select
- Press the centre selection key
- Press the navigation key up
- Press the navigation key down
- Press the navigation key to the left
- Press the navigation key to the right
 - Note
 - -🎳 Tip
 - Warning
 - Please read the Important information before you use your mobile phone.

SIM card

The SIM (Subscriber Identity Module) card, which you get from your network operator, contains information about your subscription. Always turn off your phone and detach the charger and the battery before you insert or remove the SIM card.



-`∳′-

5. You can save contacts on the SIM card before you remove it from your phone. See Contacts on page 27.

PIN code (SIM card lock)

You may need a PIN (Personal Identification Number) to activate the services and functions in your phone. Your PIN is supplied by your network operator. Each PIN digit appears as *, unless it starts with emergency number digits, for example, 112 or 911. You can see and call an emergency number without entering a PIN. To use the SIM card lock or change your PIN code, see SIM card lock on page 35.

If you enter the wrong PIN three times in a row, the SIM card is blocked. See SIM card lock on page 35.

Memory card

Your phone supports a 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. You can move content between the memory card and the phone memory. See Entertainment on page 14 and Bluetooth™ wireless technology on page 30.

To insert a memory card



- 1 Remove the back cover.
- 2 Detach the battery.
- 3 Insert the memory card with the gold-coloured contacts facing down.

To remove a memory card

- 1 Remove the back cover.
- 2 Detach the battery.
- 3 Press the edge of the memory card to release and remove it.

Charging the battery

The phone battery is partly charged when you buy it.

To charge the battery



- Connect the charger to the phone with the power icon on the charger facing upwards. It takes approximately 3.5 hours to fully charge the battery. Press a key to view the screen and see the charging status.
- 2 To remove the charger, tilt the plug upwards.
 - It may take a few minutes before the battery icon appears on the screen.
 - You can use your phone during charging. You can charge the battery at any time and for more or less than 3.5 hours. Interrupted charging does not damage the battery.

Turning on the phone

To turn on the phone



- 1 Press and hold down 🖘.
- 2 Enter your PIN, if requested.
- 3 Select OK to use the setup wizard.
 - if you want to correct a mistake when you enter your PIN, press ©.

Standby

After you have turned on the phone and entered your PIN, the name of your network operator appears. This view is called standby. Your phone is now ready for use.

To turn off the phone

Screen icons



Network coverage

The network bars show the strength of the GSM network in your area. You should move to another location if you have problems calling and network coverage is poor. No network means you are not in range of a network.

- = Good network coverage
- ==== = Average network coverage

Battery status

- = The phone battery is fully charged
 - = The phone battery is empty
 - When the phone is discharging, the battery power drops gradually.

These icons may appear on the screen.

Icon Description



Handsfree connected

Phone set to silent

Text message received

Picture message received

Email message received

Predictive text input activated

Voice message received

Ongoing call

FM radio playing

Alarm activated

★ Bluetooth function activated

Phone overview

- Ear speaker
- 2 Screen
- 3 Selection keys
- 4 Call key
- 5 Shortcuts menu key
- 6 Centre selection key
- 7 Navigation key
- 8 Keylock key
- 9 Volume, digital zoom keys
- 10 Video recorder key
- 11 End key, on/off key
- 12 Camera key
- 13 C key (Clear)
- 14 Main camera
- 14 Main Camera
- 15 Connector for charger, handsfree and USB cable





Keys

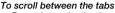
Key	Function
•	Go to the main menu or select items
	Scroll between the menus and tabs
<u> </u>	Select options shown immediately above these keys on the screen
C	Delete items – pictures, sounds and contacts
	Shortcuts – add your favourite functions to access them quickly
	From standby press to activate camera
	From standby press to activate video recorder
	Press to make a call after you have entered the phone number
	Turn on or off the phone

Navigation

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

To navigate the phone menus

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



 Press the navigation key left or right.

To go back one step in the menu

Select Back.

To return to standby

Press

To set the phone to silent

• From standby press and hold down @____.

To call your voicemail service

To end a function

Press



Menu overview

PlayNow™*		
Internet*	Homepage, Enter address, Bookmarks, History, Saved pages, InternetSettings	
Entertainment	Online services*, Games, TracklD™, Video player, Record sound	
© Camera		
Messaging	Write new, Inbox, Email, Drafts, Outbox, Sent messages, Call voicemail, Templates, Settings	
J Music player		
File manager**	Music, Camera album, Pictures, Videos, Other	
Contacts	New contact	
FM radio		
Calls**		









Organiser

Alarm, Applications, Calendar, Tasks, Synchronisation*, Timer, Stopwatch, Light, Calculator



General Profiles

Time & date Phone language

Shortcuts Flight mode

Security Phone status Reset all

Sounds & alerts Ring volume

Ringtone Silent mode Vibrating alert

Message alert

Key sound

Display

Wallpaper Themes

Startup screen Screen saver Brightness

Calls

Speed dial Divert calls Manage calls

Time & cost* Show/hide no.

Handsfree

Connectivity

Bluetooth

USB

Synchronisation*

Mobile networks InternetSettings

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

** You can use the navigation key to scroll between tabs in submenus. For more information, see Navigation on page 11.

Entertainment

Music player

To play music

- 1 From standby select Menu > Music player > Options > My music > Tracks.
- 2 Scroll to a title and select Play.

There are several ways to control the Music player:

- Press and hold down
 or
 to fast forward or rewind.
- · Select Back to go to the main menu.
- Press (to exit.

Playlists

You can create playlists to organise your music.

To create a playlist

- 1 From standby select Menu > Music player > Options > My music > My playlists > New playlist > Add.
- 2 Enter a name and select OK.
- 3 Scroll to a track and select OK.

To add a track to a playlist

- 1 From standby select Menu > Music player > Options > My music > My playlists.
- 2 Scroll to a playlist and select Open > Options > Add media.
- 3 Scroll to a track and select OK.

To remove a track from a playlist

- 1 From standby select Menu > Music player > Options > My music > My playlists.
- 2 Scroll to a playlist and select Open.
- 3 Scroll to a track and select Options > Delete > Yes.

PlayNow™

With PlayNow™ you can preview, buy and download music using the Internet. You can find PlayNow™ in Menu > PlayNow™.

You need the correct Internet settings in your phone to use
 this function. See Ringtones and themes on page 32.

TrackID™

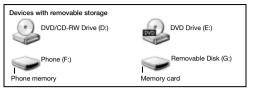
TrackIDTM is a music recognition service. You can search for title, artist and album name for a track you hear playing through a loudspeaker or on the radio.

You need the correct Internet settings in your phone to use
 this function. See Ringtones and themes on page 32. For cost information contact your service provider.

To search for song information

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

To transfer files in Mass storage mode



- 1 Connect the USB cable to the phone and the computer.
- 2 Phone: From standby select Menu > Settings > the Connectivity tab > USB > Mass storage.
- 3 Computer: Wait until the phone memory and memory card appear as external disks in Microsoft Windows Explorer.
- 4 Computer: On the computer desktop, double-click the *My Computer* icon.
- 5 Computer: In the My Computer window, double-click the icon representing your phone under Devices with removable storage to view the phone memory and memory stick folders.
- 6 Computer: Copy and paste your file, or drag and drop it, into a folder on your computer, in your phone memory or on your memory card.



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

You cannot view the transferred files in your phone until you have removed the USB cable from the phone. To safely disconnect the USB cable, right-click the Removable Disk icon in Windows Explorer and select Eiect.

Video player

To play a video

- From standby select Menu > File manager > Camera album.
- 2 Scroll to a video and select View

To stop plaving a video

Press ...

To resume playing a video

Press (...).

To exit the video player

Press ().

Radio

Do not use your phone as a radio in places where it is prohibited.

Your phone has a radio and the handsfree works as an antenna

To listen to the radio

- Connect the handsfree to the phone.
- 2 From standby select Menu > FM radio



To search for FM radio channels

When the radio is playing, press and hold down ① or ②.

To save an FM radio channel

- 1 Select Options > Save.
- 2 Select a position.

To select a saved FM radio channel

- 1 When the radio is playing, select Options > Channels.
- Select a radio channel.

To exit the FM radio

- Select Back or press
- 2 Minimise radio? appears. Select No.

To turn off the FM radio when minimised

- Select Menu > FM radio.
- 2 Select Back or press .
- 3 Minimise radio? appears. Select No.

To view FM radio options

When the radio is playing, select Options.

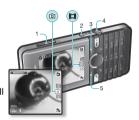
Imaging

Camera and video recorder

You can take pictures and record video clips to view, save or send. Photos and video clips are automatically saved on the memory card, if a memory card is inserted. If not, they are saved in the phone memory. You can find your saved pictures and video clips in Menu > File manager > Camera album.

Using the camera

- 1 Zoom in or out
- Record video clips/
 2 switch from still camera
 to video camera
- 3 Back
 - Take pictures/switch from video camera to still
- 4 from video camera to si camera
- 5 Settings



Camera shortcuts

Key	Shortcut
3	Camera: Shoot mode Video: Video length
6	Camera: White balance Video: Microphone
9 0	Camera: Self-timer Video: Save to
(#-2) (Light
(I +)	Camera key guide

To take a picture

- To activate the camera, from standby press .
- 2 To take a picture, press .
 - Do not record with a strong light source in the background.
 - To avoid a blurred picture, use the self-timer or a support such as a tripod.

To record a video clip

- 1 To activate the video recorder, from standby press
 .
- 2 To start recording, press .

To stop recording

Press
 . The video clip is automatically saved.

To use the zoom

- · Press the volume keys up or down.
 - When you take a picture, zoom is only available in VGA mode.

To change camera settings

- To activate the camera, from standby press .
- Select .

To change video recorder settings

- 1 To activate the video recorder, from standby press .
- 2 Select .

To switch from still camera to video camera

In still camera mode, press

To switch from video camera to still camera

In video camera mode, press .

To delete pictures and video clips

- 1 From standby select Menu > File manager > Camera album.
- 2 Scroll to an item and press ©.

Photo fix

You can improve an under-exposed picture with Photo fix.

To improve a picture with Photo fix

- 1 From standby select Menu > File manager > Camera album.
- 2 Scroll to a picture and select Options > Photo fix.

Picture blog

A picture blog is a personal Web page. If your subscription supports this service, you can send pictures to a blog.

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

To send camera pictures to a blog 1 From standby select Menu > File manager > Camera

- album.

 2 Scroll to a picture and select Options > Send > To blog.
- 3 Scroll to Title: and select Edit.
- 4 Add a title and select OK
- 5 Scroll to Text: and select Edit.
- 6 Add text and select OK
- Select Publish.

Transferring pictures

You can use Bluetooth™ wireless technology and the USB cable to transfer pictures and video clips between a computer and your phone. See Bluetooth™ wireless technology on page 30 and To transfer files in Mass storage mode on page 16 for more information

Calling

You must turn on the phone and be within range of a network.

To make a call

- 1 From standby enter the area code, if applicable, and the phone number.
- 2 Press 🕜.
 - You can call numbers from your contacts and call list. See Contacts on page 27 and Call list on page 24.

To end a call

Press <a>®.

To answer a call

Press .

To reject a call

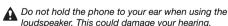
Press —.

To change the ear speaker volume during a call

Press the volume keys up or down.

To turn on the loudspeaker during a call

Select SpkrOn.



To view missed calls from standby

When Missed calls: is displayed, select View.



To make international calls

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

Call list

You can view information about recent calls.

To call a number from the call list

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

To delete a number from the call list

- From standby press
- 2 Scroll to a name or number and select Options > Delete.

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 GSM network is within range.

To make an emergency call

- From standby enter the international emergency number, for example, 112 and press
 .
 - 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.

Messaging

Text messages (SMS)

You must have a valid service centre number in your phone. This is supplied by your service provider and saved on the SIM card. You may have to enter the number yourself.

To write and send a text message

- 1 From standby select Menu > Messaging > Write new > Text message.
- 2 Write the message and select Cont..
- 3 Select an option.
- 4 Select OK > Send.
 - See Entering text on page 32.

To add items in a text message

- 1 When writing the message, select Options > Insert item.
- 2 Select an option.

To view a received text message

- 1 When New message from: appears, select View.
- 2 Select the unread message.

To view messages saved in the inbox

Select Menu > Messaging > Inbox.

To get delivery status of a sent message

- 1 From standby select Menu > Messaging > Settings > Text message > Delivery report.
- 2 Select On. You are notified when a message has been successfully delivered.

Picture messages (MMS)

Picture messages can contain text, pictures, sound recordings, video clips and attachments.

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.

To create a picture message

- 1 From standby select Menu > Messaging > Write new > Picture msg.
- 2 Enter text. To add items to the message, press

 , scroll using

 and select an item.

To send a picture message

- 1 When the message is ready, select Cont.
- 2 Select an option.3 Select OK > Send.
 - Select UK > Send.
 - Sending and receiving phones must have subscriptions
 that support picture messaging. Make sure you have a phone subscription that supports data transmission and the correct settings in your phone.

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 the phone. If you select SIM contacts as default, your contacts show names and numbers saved on the SIM card.

 If you select Phone & SIM as Default contacts, you are asked to choose between Phone or SIM card when adding a new contact.

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.

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.

You can receive phone contacts sent using Bluetooth™ wireless technology. However, contacts are received individually as each contact is handled by the phone as an individual vcf file. If the entire phonebook is sent to the phone, only the first contact is received. Sending a contact using SMS is not applicable.

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 > New contact.
- 2 Select Last name: to add the last name and select OK.
- 3 Select First name: to add the first name and select OK.
- 4 Select New number: to add the number and select OK.
- 5 Select a number option.
- 6 Scroll between tabs and select the fields to add information.
- 7 Select Save.
 - `e` See Entering text on page 32.
 - Enter the + sign and country code with all phonebook numbers. Then you can use them abroad or at home. See To make international calls on page 24.
 - Make sure you select Phone contacts as Default contacts when adding a phone contact.

To edit a contact

- 1 From standby select Menu > Contacts.
- 2 Select a contact.
- 3 Select Options > Edit contact.
- 4 Edit the information and select Save.

Using contacts

To call a contact

- From standby select Menu > Contacts.
- 2 Scroll to, or enter the first few letters of, the contact.
- 3 Press C.

To delete a contact

- 1 From standby select Menu > Contacts.
- 2 Scroll to a contact.
- 3 Select Options > Delete.

To copy a contact from the SIM card

- 1 From standby select Menu > Contacts.
- 2 Scroll to a contact.
- 3 Select Options > More > Copy from SIM.
 - Make sure you select SIM contacts as Default contacts when copying a contact from the SIM card.

Contacts memory status

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

To view contact memory status

From standby select Menu > Contacts > Options > Memory status.

More functions

Shortcuts

The shortcut menu gives you guick access to certain functions.

To open the shortcut menu

From standby press (3).

To set navigation key shortcuts

- 1 From standby select Menu > Settings > the General tab > Shortcuts.
- 2 Select a navigation key and select an option.

Bluetooth™ wireless technology

Bluetooth™ wireless technology allows wireless connection to other Bluetooth devices. For example, you can:

- · Connect to handsfree devices.
- · Connect to several devices at the same time.
- · Exchange items.
 - For Bluetooth communication, we recommend a maximum
 range of 10 metres (33 feet) with no solid objects in between.

To turn on the Bluetooth function

- From standby select Menu > Settings > the Connectivity tab > Bluetooth > Turn on.
 - Make sure that the device you want to pair your phone
 with has the Bluetooth function activated and Bluetooth Visibility set to Show phone.

To pair a device with your phone

- 1 To search for available devices, from standby select Menu > Settings > the Connectivity tab > Bluetooth > My devices > New device.
- 2 Select a device from the list. Enter a passcode, if required.

To receive an item using the Bluetooth function

- 1 From standby select Menu > Settings > the Connectivity tab > Bluetooth > Turn on.
- 2 When you receive an item, follow the instructions that appear.

To send an item using the Bluetooth function

- 1 From standby select, for example, Menu > File manager > Camera album.
- 2 Scroll to a picture and select Options > Send > Bluetooth.

Internet

You need the correct Internet settings in your phone. If the settings are not in your phone, you can:

- Get them in a text message from the network operator.
- On a computer, go to www.sonyericsson.com/support and request a text message with the settings.

To select an Internet profile

- 1 From standby select Menu > Internet > InternetSettings > Accounts.
- Select an account.

To start browsing

- 1 From standby select Menu > Internet.
- 2 Select an option.

To stop browsing

When browsing, press

Ringtones and themes

You can change the appearance of your screen by selecting from themes.

To select a ringtone

 From standby select Menu > Settings > the Sounds & alerts tab > Ringtone and select a ringtone.

To select a theme

 From standby select Menu > Settings > the Display tab > Themes and select a theme.

File manager

You can handle files saved in the phone memory or on a memory card. You can create subfolders to move files to.

To move a file in the file manager

- 1 From standby select Menu > File manager.
- 2 Scroll to a file and select Options > Move to folder.
- 3 Open a folder and select Options > Paste.

Entering text

 There are two methods you can use to enter text: multitap or predictive text input. By using predictive text input you only have to press each key once. Continue writing a word even if it appears to be wrong. The phone uses the dictionary to recognise the word when all letters are entered.

To enter text using predictive text input

1 For example, to write the word "Jane", press ⑤, ②, ⑥, ③.

2 You now have several options:

- If the word shown is not the one you want, press ③ or ⑤ repeatedly to view alternative words.
- To enter full stops and commas, press (a) and then (b) or (a) repeatedly.

To enter text using multitap

- Press - until the character you want appears.
- Press (#=3) to add a space.
- Press lo enter full stops and commas.
- Press (#a) to shift between upper-case letters, lower-case letters and numbers.

To change text input methods

When writing the message, press and hold down **.

To delete characters

Press ©.

To change writing language

When writing the message, press and hold down #=9.

Voicemail

Callers can leave a voicemail message when you cannot answer. You can get your voicemail number from your network operator.

To enter your voicemail number

- 1 From standby select Menu > Messaging > Settings > Voicemail no
- 2 Scroll to the voicemail number and select OK.
- 3 Enter the voicemail number and select OK.

To call your voicemail service

From standby press and hold down

Flight mode

In Flight mode, the network and radio transceivers are turned off to prevent disturbance to sensitive equipment. When the flight mode menu is activated, you are asked to select a mode the next time you turn on your phone:

- Normal full functionality
- · Flight mode limited functionality
- You can use Music player in Flight mode.

To activate the flight mode menu

 From standby select Menu > Settings > the General tab > Flight mode > Show at startup.

Locks

SIM card lock

Your PIN and PUK (Personal Unblocking Key) are supplied by your network operator.

If the message Wrong PIN Attempts remaining: appears
 when you edit your PIN, you entered the PIN or PIN2 incorrectly.

To unblock your SIM card

- 1 When PIN blocked is displayed, select Unlock.
- 2 Enter your PUK and select OK.
- 3 Enter a new PIN and select OK.
- 4 Re-enter the new PIN and select OK.

To turn on the SIM card lock

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

To edit your PIN

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

Phone lock

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

To turn on the phone lock

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

To edit your phone lock code

- From standby select Menu > Settings > the General tab > Security > Locks > Phone protection > Change code
 Enter the current code and select OK.
- 3 Enter a new code and select OK.
- 4 Re-enter the new code and select OK.
 - If you forget the new code, you have to take the phone to your local Sony Ericsson retailer.

To unlock the phone

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

Troubleshooting

Some problems require you to call your network operator. For more support go to www.sonyericsson.com/support.

Master reset

If you experience problems with your phone, such as screen flickering, screen freezing or navigation problems, you should reset the phone. If you select Reset all, all user data such as contacts, messages, pictures and sounds are deleted.

To reset all settings

From standby select Menu > Settings > the General tab > Reset all > Cont. > Cont.

Error messages

PIN blocked

You have entered your PIN code incorrectly three times in a row. Your SIM is now locked. Unlock your SIM with your PUK code, which is provided together with your PIN code by your network operator.

To unlock the SIM card

- Enter your PUK code and select OK.
- 2 Enter a new PIN and select OK.
- 3 Re-enter the new PIN and select OK.

Insert SIM

There is no SIM card in your phone or you may have inserted it incorrectly. Try one or more of the following:

- · Remove the SIM card and insert it correctly.
- Clean the connectors on the SIM card and phone with a soft brush, a cloth or a cotton bud.

- · Check if the SIM card is damaged.
- · Contact your network operator to get a new SIM card.

Common questions

I cannot turn on the phone

Try charging the phone until it has finished charging. Attach the charger (make sure the power icon on the charger is facing upwards) and charge the phone for 3.5 hours. The battery icon on the screen may not appear until the phone has charged for 30 minutes.

I cannot use Internet or MMS

Make sure you have a phone subscription that supports data transmission, and also the correct settings in your phone.

I cannot send text messages (SMS)

Make sure you have a valid service centre number in your phone.

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 turn on the Bluetooth function* on page 30.

How do I change phone language?

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

Legal information

Declaration of conformity for S312

We, Sony Ericsson Mobile Communications AB of Nya Vattentornet

SÉ-221 88 Lund, Sweden

declare under our sole responsibility that our product

Sony Ericsson type AAB-1880013-BV

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

Lund, January 2009

Posto Sidaful

C € 0682

Rikko Sakaguchi, Head of Creation & Development We fulfil the requirements of the R&TTE Directive (1999/5/EC).

Sony Ericsson S312

GSM 900/1800

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