

Mobile Phone
user manual

- Some of the contents in this manual may differ from your phone depending on the software of the phone or your service provider.
- Bluetooth QD ID : B015530

www.samsungmobile.com

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English (EU), 08/2009, Rev. 1.1**Turn off the phone or disable the wireless functions when in an aircraft**

Your phone can cause interference with aircraft equipment. Follow all airline regulations and turn off your phone or switch to a mode that disables the wireless functions when directed by airline personnel.

Protect batteries and chargers from damage

- Avoid exposing batteries to very cold or very hot temperatures (below 0° C/32° F or above 45° C/113° F). Extreme temperatures can reduce the charging capacity and life of your batteries.
- Prevent batteries from contacting metal objects, as this can create a connection between the + and – terminals of your batteries and lead to temporary or permanent battery damage.
- Never use a damaged charger or battery.

**Safety warnings****Keep your phone away from small children and pets**

Keep your phone and all accessories out of the reach of small children or animals. Small parts may cause choking or serious injury if swallowed.

Protect your hearing

Listening to a headset at high volumes can damage your hearing. Use only the minimum volume setting necessary to hear your conversation or music.

Install mobile phones and equipment with caution

Ensure that any mobile phones or related equipment installed in your vehicle are securely mounted. Avoid placing your phone and accessories near or in an air bag deployment area. Improperly installed wireless equipment can cause serious injury when air bags inflate rapidly.

Handle and dispose of batteries and chargers with care

- Use only Samsung-approved batteries and chargers specifically designed for your phone. Incompatible batteries and chargers can cause serious injuries or damage to your phone.
- Never dispose of batteries or phones in a fire. Follow all local regulations when disposing used batteries or phones.
- Never place batteries or phones on or in heating devices, such as microwave ovens, stoves, or radiators. Batteries may explode when overheated.
- Never crush or puncture the battery. Avoid exposing the battery to high external pressure, which can lead to an internal short circuit and overheating.

Avoid interference with pacemakers

Maintain a minimum of 15 cm (6 inches) between mobile phones and pacemakers to avoid potential interference, as recommended by manufacturers and the independent research group, Wireless Technology Research. If you have any reason to suspect that your phone is interfering with a pacemaker or other medical device, turn off the phone immediately and contact the manufacturer of the pacemaker or medical device for guidance.

Turn off the phone in potentially explosive environments

Do not use your phone at refuelling points (service stations) or near fuels or chemicals. Turn off your phone whenever directed by warning signs or instructions. Your phone could cause explosions or fire in and around fuel or chemical storage and transfer areas or blasting areas. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the phone, its parts, or accessories.

Reduce the risk of repetitive motion injuries

While using your phone, hold the phone with a relaxed grip, press the keys lightly, use special features that reduce the number of keys you have to press (such as templates and predictive text), and take frequent breaks.

Do not use the phone if the screen is cracked or broken

Broken glass or acrylic could cause injury to your hands and face. Bring the phone to a Samsung service centre to replace the screen. Damage caused by careless handling will void your manufacturer's warranty.

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**Safety precautions****Drive safely at all times**

Avoid using your phone while driving and obey all regulations that restrict the use of mobile phones while driving. Use hands-free accessories to increase your safety when possible.

Follow all safety warnings and regulations

Comply with any regulations that restrict the use of a mobile phone in a certain area.

Use only Samsung-approved accessories

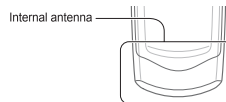
Using incompatible accessories may damage your phone or cause injury.

Turn off the phone near medical equipment

Your phone can interfere with medical equipment in hospitals or health care facilities. Follow all regulations, posted warnings, and directions from medical personnel.

**Important usage information****Use your phone in the normal position**

Avoid contact with your phone's internal antenna.

**Allow only qualified personnel to service your phone**

Allowing unqualified personnel to service your phone may result in damage to your phone and will void your warranty.

Ensure maximum battery and charger life

- Avoid charging batteries for more than a week, as overcharging may shorten battery life.
- Over time, unused batteries will discharge and must be recharged before use.
- Disconnect chargers from power sources when not in use.
- Use batteries only for their intended purpose.

Handle SIM cards and memory cards with care

- Do not remove a card while the phone is transferring or accessing information, as this could result in loss of data and/or damage to the card or phone.
- Protect cards from strong shocks, static electricity, and electrical noise from other devices.
- Frequent writing and erasing will shorten the life span of memory cards.
- Do not touch gold-coloured contacts or terminals with your fingers or metal objects. If dirty, wipe the card with a soft cloth.

Ensure access to emergency services

Emergency calls from your phone may not be possible in some areas or circumstances. Before travelling in remote or undeveloped areas, plan an alternate method of contacting emergency services personnel.

Specific Absorption Rate (SAR) certification information

Your phone conforms to European Union (EU) standards that limit human exposure to radio frequency (RF) energy emitted by radio and telecommunications equipment. These standards prevent the sale of mobile phones that exceed a maximum exposure level (known as the Specific Absorption Rate, or SAR) of 2.0 watts per kilogram.

During testing, the maximum SAR recorded for this model was 0.384 watts per kilogram. In normal use, the actual SAR is likely to be much lower, as the phone has been designed to emit only the RF energy necessary to transmit a signal to the nearest base station. By automatically emitting lower levels when possible, your phone reduces your overall exposure to RF energy.

The Declaration of Conformity of this manual demonstrates your phones compliance with the European Radio & Terminal Telecommunications Equipment (R&TTE) directive. For more information about the SAR and related EU standards, visit the Samsung mobile phone website.

Correct disposal of this product

(Waste Electrical & Electronic Equipment)



(Applicable in the European Union and other European countries with separate collection systems)

This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

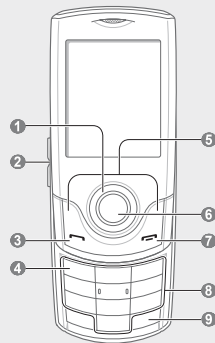
This EEE is compliant with RoHS.

Correct disposal of batteries in this product

(Applicable in the European Union and other European countries with separate battery return systems.)

This marking on the battery, manual or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system.

Phone layout

1

4-way navigation key

In Idle mode, access user-defined menus. In Idle mode, scroll through menus on the shortcuts toolbar (left/right). In Menu mode, scroll through menu options

2

Volume key

In Idle mode, adjust the key tone volume
► Activate and send an SOS message

3

Dial key

Make or answer a call; In Idle mode, retrieve recently dialled, missed, or received numbers

4

Voice mail service key

In Idle mode, access voice mails (press and hold)

5

Softkeys

Perform actions indicated at the bottom of the display

6

Confirm key

In Idle mode, select a menu on the shortcuts toolbar or access Menu mode; In Idle mode, launch the web browser (press and hold); In Menu mode, select the highlighted menu option or confirm an input

7

Power/Menu exit key

Turn the phone on and off (press and hold); End a call; In Menu mode, cancel input and return to Idle mode

8

Alphanumeric keys

9

Silent profile key

In Idle mode, activate or deactivate the silent profile (press and hold)

Your phone displays the following status indicators on the top of the screen:

Icon	Description	Icon	Description
	Signal strength		Synchronised with PC
	GPRS network connected		New text message (SMS)
	EDGE network connected		New multimedia message (MMS)
	Voice call in progress		New voice mail message
	Video call in progress		New e-mail message
	Call diverting active		FM radio
	SOS message feature activated		Music playback in progress
	Alarm activated		Memory card inserted
	Connecting to secured web page		Normal profile activated
	Roaming		Silent profile activated
	Communities		Battery power level
	Bluetooth activated		Current time

Install the SIM card and battery

- Remove the battery cover and insert the SIM card.



- Insert the battery and replace the battery cover.



Charge the battery

- Plug the supplied travel adapter.
- When charging is finished, unplug the travel adapter.



- Do not remove the battery from the phone before unplugging the travel adapter first. Otherwise, the phone may be damaged.

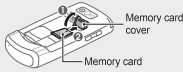
Insert a memory card (optional)

Your phone accepts microSD or microSDHC memory cards up to 4 GB (depending on memory card manufacturer and type).



Formatting the memory card on a PC may cause incompatibility with your phone. Format the memory card only on the phone.

- Remove the battery cover and battery.
- Unlock the memory card cover.
- Lift the memory card cover and insert a memory card with the label side facing up.



- Close and lock the memory card cover.
- Replace the battery and battery cover.

Instructional icons

	Note: notes, usage tips, or additional information
	Followed by: the order of options or menus you must select to perform a step; for example: In Menu mode, select Messages → Create new message (represents Messages , followed by Create new message)
	Square brackets: phone keys; for example: (represents the Power/Menu exit key)
	Angled brackets: softkeys that control different functions at each screen; for example: < OK > (represents the OK softkey)

Turn your phone on or off

To turn your phone on,

- Press and hold .
- Enter your PIN and press <**Confirm**> (if necessary).
- When the profile wizard opens, customise your phone as desired by following the screen.

To turn your phone off, repeat step 1 above.

Access menus

To access your phone's menus,

- In Idle mode, press <**Menu**> to access Menu mode.



You may need to press the Confirm key to access Menu mode depending on your region or service provider.

- Use the Navigation key to scroll to a menu or option.
- Press <**Select**>, <**OK**>, or the Confirm key to confirm the highlighted option.
- Press <**Back**> to move up one level; Press to return to Idle mode.



When you access a menu requiring the PIN2, you must enter the PIN2 supplied by the SIM card. For details, contact your service provider.
Samsung is not responsible for any loss of passwords or private information or other damages caused by illegal software.

Make a call

- In Idle mode, enter an area code and a phone number.
- Press to dial the number.
- To end the call, press .

Add a new contact

- In Idle mode, enter a phone number and press <**Options**>.
- Select **Save** → a memory location (phone or SIM) → **New**.
- Select a number type (if necessary).
- Enter contact information.
- Press <**Save**>, or press <**Options**> → **Save** to add the contact to memory.

Send and view messages

To send a text or multimedia message

- In Menu mode, select **Messages** → **Create new message** → **Message**.
- Enter a destination number and scroll down.
- Enter your message text. ► *Enter text*
For sending as a text message, skip to step 7.
For attaching multimedia, continue with step 4.
- Press <**Options**> → **Add multimedia** and add an item.
- Press <**Options**> → **Advanced** → **Add subject**.
- Enter a subject.
- Press <**Options**> → **Send** to send the message.

Listen to music

- In Menu mode, select **Music**.
- Select a music category → a music file.
- Control playback using the following keys:

Key	Function
Confirm	Pause or resume playback
Volume	Adjust the volume
Navigation	- Left: Skip backward; Scan backward in a file (press and hold) - Right: Skip forward; Scan forward in a file (press and hold) - Up: Open the playlist - Down: Stop playback

Listen to the FM radio

- Plug the supplied headset into the phone.
- In Menu mode, select **Applications** (if necessary) → **FM radio**.
- Press the Confirm key to start the FM radio.
- Press <**Yes**> to start automatic tuning.
The radio scans and saves available stations automatically.



The first time you access **FM radio**, you will be prompted to start automatic tuning.

- Scroll up or down to a saved radio station.
- To turn off the FM radio, press the Confirm key.

Answer a call

- When a call comes in, press .
- To end the call, press .

Adjust the volume

To adjust the volume of the ringtone

- In Menu mode, select **Settings** → **Phone profiles**.
- Scroll to the phone profile you are using.
- Press <**Options**> → **Edit** → **Call alert volume**.
- Scroll left or right to adjust the volume level.
- Press <**Save**> twice.

To adjust the volume of voice during a call

While a call is in progress, press the Volume key up or down to adjust the earpiece volume.



In noisy environments, you may have difficulty hearing the calls while using the speakerphone feature. For better audio performance, use the normal phone mode.

To view text or multimedia messages

- In Menu mode, select **Messages** → **My messages** → **Inbox**.
- Select a text or multimedia message.

Make fake calls

You can simulate an incoming call when you want to get out of meetings or unwanted conversations.



You must set a shortcut key to make a fake call. In Menu mode, select **Settings** → **Phone settings** → **Shortcuts** and set a shortcut key for Fake call.

To make a fake call

- press the shortcut key in Idle mode.
- press the shortcut key four times when the phone is closed and the keys are locked.

Activate and send an SOS message

In an emergency, you can send SOS messages to your family or friends for help.

To activate the SOS message

- In Menu mode, select **Messages** → **SOS messages** → **Sending options**.
- Scroll left or right to **On**.

Use the Shortcuts toolbar

You can use the shortcuts toolbar to access your favourite menus.

To access a menu from the shortcuts toolbar,

In Idle mode, scroll left or right to the menu you want and press the Confirm key.

To edit menus on the shortcuts toolbar

- In Menu mode, select **Settings** → **Display and light** → **Shortcuts toolbar**.
- Press <**Options**> → **Edit**.
- Select your favourite menu.
- Press <**Options**> → **Open** to select submenus (if necessary)
- Press <**Save**>, or press <**Options**> → **Save**.

To deactivate the Shortcuts toolbar

- In Menu mode, select **Settings** → **Display and light** → **Home screen** → **Shortcuts toolbar**.
- Scroll left or right to **Off**.
- Press **Save**.

Change your ringtone

- In Menu mode, select **Settings** → **Phone profiles**.
- Scroll to the profile you are using.
 If you are using the silent or offline profile, you are not allowed to change the ringtone.
- Press <**Options**> → **Edit** → **Voice call ringtone**.
- Select a ringtone category → a ringtone.
- Press <**Save**>.

To switch to another profile, select it from the list.

Call a recently dialled number

- In Idle mode, press .
- Scroll left or right to a call type.
- Scroll up or down to select a number or name.
- Press the Confirm key to view details of the call or to dial the number.

Enter text

To change the text input mode

- Press and hold to switch between T9 and ABC modes.
- Press to change case or switch to Number mode.
- Press and hold to switch to Symbol mode.

Activate the mobile tracker

This feature helps track your phone when it is stolen or when someone tries to use your phone using other SIM card, the phone will automatically send the preset tracking message to family or friends. This feature may be unavailable due to certain features supported by your service provider.

- In Menu mode, select **Settings** → **Security** → **Mobile tracker**.
- Enter your password and press <**OK**>.



The first time you access **Mobile tracker**, you will be prompted to create and confirm a password.

- Scroll left or right to **On**.
- Scroll down and press the Confirm key to open the recipient list.
- Press <**Options**> → **Phonebook** to open your contact list.
- Select a contact.
- Select a number (if necessary).
- When you are finished selecting contacts, press <**Options**> → **Add**.
- Press <**Options**> → **Save** to save the recipients.
- Scroll down and enter the sender's name.
- Press the Confirm key → <**Accept**>.

Use the camera

To capture photos

- In Menu mode, select **Camera** to turn on the camera.
- Aim the lens at the subject and make any adjustments.
- Press the Confirm key to take a photo.
- Press <**Back**> to take another photo (step 2).

To view photos

In Menu mode, select **My files** → **Images** → **My photos** → a photo file.

To capture videos

- In Menu mode, select **Camera** to turn on the camera.
- Press to switch to Recording mode.
- Aim the lens at the subject and make any adjustments.
- Press the Confirm key to start recording.
- Press to stop recording.
- Press to record another video (step 3).

To view videos

In Menu mode, select **My files** → **Videos** → **My video clips** → a video file.

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Declaration of Conformity (R&TTE)

We, **Samsung Electronics**

declare under our sole responsibility that the product

GSM Mobile Phone : GT-S3100

to which this declaration relates, is in conformity with the following standards and/or other normative documents.

SAFETY EN 60950-1:2001+A11:2004

EMC EN 301 489-01 V1.6.1 (09-2005)
EN 301 489-07 V1.3.1 (11-2005)
EN 301 489-17 V1.2.1 (08-2002)

SAR EN 62209-1:2001

RADIO EN 301 511 V9.0.2 (03-2003)

EN 300 328 V1.7.1 (10-2006)

We hereby declare that all essential radio test suites have been carried out and that the above named product is in conformity to all the essential requirements of Directive 1999/5/EC.

The conformity assessment procedure referred to in Article 10 and detailed in Annex IV of Directive 1999/5/EC has been followed with the involvement of the following notified body(ies):

BABT, Balfour House, Churchfield Road,
Watton-on-Thames, Surrey, KT12 2TD, UK*
Identification mark: 0168

The technical documentation kept at:

Samsung Electronics QA Lab.

which will be made available upon request.

(Representative in the EU)

Samsung Electronics Euro QA Lab.

Blackbushe Business Park, Saxony Way,
Valeyard, Hampshire, GU46 6GG, UK*

2009.07.09

(place and date of issue)

Yong-Sang Park / S. Manager

(name and signature of authorised person)

* It is not the address of Samsung Service Centre. For the address or the phone number of Samsung Service Centre, see the warranty card or contact the retailer where you purchased your phone.