SAMSUNG

Safety warnings

Keep your phone away from small children and

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

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

Handle and dispose of batteries and chargers

- 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
- · 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

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 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.

Safety precautions

Drive safely at all times

mobile phone in a certain area.

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

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.

C€0168

Turn off the phone or disable the wireless functions when in an aircraft

· Some of the contents in this manual may differ from your

phone depending on the software of the phone or you service provider.

www.samsungmobile.com

Bluetooth QD ID : B015530

Printed in Korea Code No.:GH68-25224A English (ORG). 09/2009. Rev. 1.0

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

Mobile Phone

user manual

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.

Handle your phone carefully and sensibly

- · Do not allow your phone to get wet-liquids can cause serious damage and will change the colour of the label that indicates water damage inside the phone. Do not handle your phone with wet hands. Water damage to your phone can void your manufacturer's warranty.
- Avoid using or storing your phone in dusty, dirty areas to prevent damage to moving parts.
- · Your phone is a complex electronic device—protect it from impacts and rough handling to avoid serious
- Do not paint your phone, as paint can clog moving parts and prevent proper operation.
- If your phone has a camera flash or light, avoid using it close to the eyes of children or animals.
- Your phone may be damaged by exposure to magnetic fields. Do not use carrying cases or accessories with magnetic closures or allow your phone to come in contact with magnetic fields for extended periods of

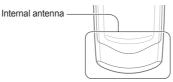
Avoid interference with other electronic devices

Your phone emits radio frequency (RF) signals that may interfere with unshielded or improperly shielded electronic equipment, such as pacemakers, hearing aids, medical devices, and other electronic devices in homes or vehicles. Consult the manufacturers of your electronic devices to solve any interference problems you experience.

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

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

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.

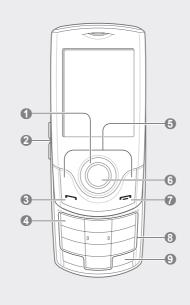
Correct disposal of batteries in this product

(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

Phone layout



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

0

0

Volume key
In Idle mode, adjust the key tone volume

► Activate and send an SOS message

Dial key Make or answer a call: In Idle mode, retrieve recently dialled missed, or received numbers

Voice mail service key

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

6 Softkeys

Perform actions indicated at the bottom of the display

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

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

Alphanumeric keys

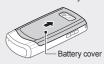
0 Silent profile key In Idle mode, activate or deactivate the silent profile (press and hold)

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

| Icon | Description | Icon | Description |
|----------|--------------------------------|------------|---------------------------------|
| | Signal strength | 显 | Synchronised with PC |
| 6 | GPRS network connected | 圙 | New text message (SMS) |
| I | EDGE network connected | ≥ d | New multimedia message (MMS) |
| G | Voice call in progress | ā | New voice mail message |
| æ | Video call in progress | ⊠ | New e-mail message |
| œ | Call diverting active | ණි | FM radio |
| ** | SOS message feature activated | O) | Music playback in progress |
| 0 | Alarm activated | ₪ | Memory card inserted |
| @ | Connecting to secured web page | ∢ | Normal profile activated |
| B | Roaming | Ø | Silent profile activated |
| © | Communities | (IIIII) | Battery power level |
| * | Bluetooth activated | 12:22 | Current time |

Install the SIM card and battery

1. Remove the battery cover and insert the SIM card.





2. Insert the battery and replace the battery cover.





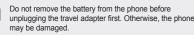
2. When charging is

finished, unplug the

Charge the battery

1. Plug the supplied travel adapte





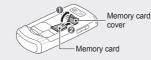
Insert a memory card (optional)

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.

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

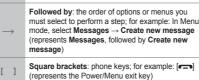


- 4. Close and lock the memory card cover.
- 5. Replace the battery and battery cover

Instructional icons



Note: notes, usage tips, or additional information



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

- 1. Press and hold [--]
- 2. Enter your PIN and press < Confirm > (if necessary).
- 3. When the profile wizard opens, customise your phone as desired by following the screen
- To turn your phone off, repeat step 1 above.

2. Use the Navigation key to scroll to a menu or option.

1. In Idle mode, press < Menu > to access Menu mode.

3. Press < Select>, < OK>, or the Confirm key to confirm

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

- the highlighted option.
- 4. Press <Back> to move up one level; Press [-] to



- · When you access a menu requiring the PIN2, you must enter the PIN2 supplied by the SIM card. For detail 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

Access menus

To access your phone's menus.

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

Adjust the volume

2. To end the call, press [-].

Answer a call

To adjust the volume of the ringtone

1. When a call comes in, press [-].

- 1. In Menu mode, select **Settings** → **Phone profiles**.
- 2. Scroll to the phone profile you are using. 3. Press < Options $> \rightarrow$ Edit \rightarrow Call alert volume.
- 4. Scroll left or right to adjust the volume level
- 5. Press <Save> twice.

To adjust the volume of voice during a call

While a call is in progress, press the Volume key up or



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

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

- 1. In Menu mode, select Settings \rightarrow Display and light → Shortcuts toolbar
- 2. Press <Options> → Edit.
- 3. Select your favourite menus.
- 4. Press < Options > \rightarrow Open to select submenus (if necessary)
- 5. Press **<Save>**, or press **<Options>** \rightarrow **Save**.

To deactivate the Shortcuts toolbar

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

Change your ringtone

- In Menu mode, select Settings → Phone profiles.
- 2. Scroll to the profile you are using.



If you are using the silent or offline profile, you are not allowed to change the ringtone.

- 3. Press <Options> → Edit → Voice call ringtone
- 4. Select a ringtone category → a ringtone
- 5 Press < Save>

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

Call a recently dialled number

- 1. In Idle mode, press [--].
- 2. Scroll left or right to a call type
- 3. Scroll up or down to select a number or name 4. 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
- Press [*] to change case or switch to Number mode.
- · Press and hold [#] to switch to Symbol mode.

T9 mode

- 1. Press the appropriate alphanumeric keys to enter an
- 2. When the word displays correctly, press [#] to insert a space. If the correct word does not display, press [0] to select an alternate word.

ABC mode

Press the appropriate alphanumeric key until the character you want appears on the display.

Press the appropriate alphanumeric key to enter a

Symbol mode

Press the appropriate alphanumeric key to enter a



- . To move the cursor, press the Navigation key. • To delete characters one by one, press < Clear >. To delete all of the characters, press and hold <Clear>
- To insert a space between characters, press [#]. • To enter punctuation marks, press [1].

Add a new contact

- 1. In Idle mode, enter a phone number and press <Options>
- 2. Select $\textbf{Save} \rightarrow \textbf{a}$ memory location (phone or SIM) \rightarrow
- 3. Select a number type (if necessary).
- 4. Enter contact information
- 5. Press **<Save>**, or press **<Options>** \rightarrow **Save** to add the contact to memory.

Send and view messages

To send a text or multimedia message

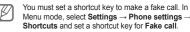
- 1. In Menu mode, select **Messages** → Create new message → Message
- 2. Enter a destination number and scroll down.
- 3. Enter your message text. ▶ Enter text For sending as a text message, skip to step 7. For attaching multimedia, continue with step 4
- 4. Press < Options > → Add multimedia and add an item
- 5. Press <Options> → Advanced → Add subject. 6. Enter a subject.
- 7. Press $\langle Options \rangle \rightarrow Send$ to send the message

To view text or multimedia messages

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

Make fake calls

out of meetings or unwanted conversations.



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.

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

To activate the SOS message

- 1. In Menu mode, select $Messages \rightarrow SOS$ messages -> Sending options.
- 2. Scroll left or right to On

3. Scroll down and press the Confirm key to open the recipient list.

- 4. Press <Options> → Phonebook to open your contact list.
- 6. Select a number (if necessary). 7. When you are finished selecting contacts, press
- 8. Press < Options> → Save to save the recipients. 9. Scroll down and set the number of times to repeat the SOS message
- 10. Press **<Save>** → **<Yes>**.

5. Select a contact

<Options> → Add.

To send an SOS message

preset SOS message

1. With the phone closed and the keys locked, press the Volume key down four times to send an SOS message to preset numbers The phone switches to SOS mode and sends the

2. To exit SOS mode, press [-]

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 service provider

- Mobile tracker.
- 2. Enter your password and press < OK >. The first time you access Mobile tracker, you will be
- 3. Scroll left or right to On.
- 5. Press < Options > → Phonebook to open your
- 6. Select a contact.
- 7. Select a number (if necessary).
- 8. When you are finished selecting contacts, press <Options> → Add.
- 9. Press < Options> → Save to save the recipients.

Activate the mobile tracker

be unavailable due to certain features supported by your

- 1. In Menu mode, select Settings \rightarrow Security \rightarrow
- 4. Scroll down and press the Confirm key to open the recipient list.
- contact list.

- 10. Scroll down and enter the sender's name.
- 11. Press the Confirm key \rightarrow <**Accept**>.

Use the camera

To capture photos

- 1. In Menu mode, select Camera to turn on the camera
- 2. Aim the lens at the subject and make any adjustments.
- 3. Press the Confirm key to take a photo. 4. Press <Back> to take another photo (step 2).
- To view photos In Menu mode, select **Media album** → **Images** → **My**

photos → a photo file To capture videos

- 1. In Menu mode, select Camera to turn on the camera.
- 2. Press [1] to switch to Recording mode. 3. Aim the lens at the subject and make any
- adjustments. 4. Press the Confirm key to start recording.

5. Press < > to stop recording

6. Press <>> to record another video (step 3).

In Menu mode, select $Media \ album \rightarrow Videos \rightarrow My$ video clips → a video file

- Listen to music
- 1. In Menu mode, select Music → Music player. 2. Select a music category → a music file.
- 3. 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

- 1. Plug the supplied headset into the phone.
- 3. Press the Confirm key to start the FM radio

2. In Menu mode, select Applications → FM radio

- 4. Press < Yes > to start automatic tuning. The radio scans and saves available stations automatically.
 - prompted to start automatic tuning 5. Scroll up or down to a saved radio station
 - 6. To turn off the FM radio, press the Confirm key.

The first time you access FM radio, you will be

down to adjust the earpiece volume.

You can simulate an incoming call when you want to get

Activate and send an SOS message

SAMSUNG ELECTRONICS SAMSUNG

Declaration of Conformity (R&TTE) Samsung Electronics

GSM Mobile Phone: GT-S3100

SAFETY EN 60950- 1 : 2001 +A11:2004 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) EMC SAR EN 50360 : 2001 EN 62209-1 : 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.

e conformity assessment procedure referred to in Article 10 and detailed in nex[IV] of Directive 1999/5/EC has been followed with the involvement of the ng Notified Body(ies): BABT, Balfour House, Churchfield Road,
Walton-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)

2009.07.09

Samsung Electronics Euro QA Lab. Blackbushe Business Park, Saxony Way, Yateley, Hampshire, GU46 6GG, UK*

y. c. palez Yong-Sang Park / S. Manager

* 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 retaile number of Samsung Service Cent where you purchased your phone.