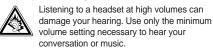
safety and usage information Comply with the following precautions to avoid dangerous or illegal situations and ensure peak performance of your mobile phone. S3110



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



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

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. 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 damade
- Do not paint your phone, as paint can clog moving parts and prevent proper operation.
- Avoid using the phone's camera flash or light close to the eves of children or animals. Your phone and memory cards 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 time.

Correct disposal of this product

(Waste Electrical & Electronic Equipment)

(Applicable in the European Union and other European countries with separate collection systems) 1-2 This marking shown on the product or its

literature, indicates that it should not be disposed with other household wastes at the end of its working life.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it 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 this item for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

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.

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



Use your phone in the normal position

Avoid contact with your phone's internal antenna.



Allow only qualified personnel to service your phone

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

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



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.

packaging indicates that the batteries in this

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

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

When sending text messages or playing games on 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.



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.

SAMSUNG SAMSUNG

We

Declaration of Conformity (R&TTE) Samsung Electronics declare under our sole responsibility that the product

GSM Mobile Phone : S3110	
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 50360 : 2001 EN 62209- 1 : 2006
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):



Samsung Electronics Euro QA Lab. Blackbushe Business Park, Saxony Way, Yateley, Hampshire, GU46 6GG, UK* p.s. palez 2008.12.16

Yong-Sang Park / S. Manager

(place and date of issue) (name and signature of authorised person

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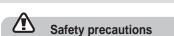
Mobile Phone user manual

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 : B014942

www.samsungmobile.com

SAMSUNG

Printed in Korea Code No.:GH68-21385A English (EU). 09/2010. Rev. 1.2



Drive safely at all times

personnel

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

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.

Specific Absorption Rate (SAR) certification information

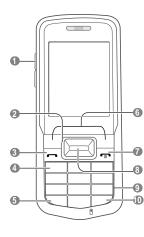
Your phone conforms to European Union (EU) standards that limit human exposure to radio frequency (RF) energy emitted by radio and telecommunications equipment. These standards prevent the sale of mobile phones that exceed a maximum exposure level (known as the Specific Absorption Rate, or SAR) of 2.0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

During testing, the maximum SAR recorded for this model was 0.404 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 at the back 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





Phone layout



Volume kev In Idle mode, adjust the key tone volume; Send an SOS message Activate and send an SOS message

2 4-way navigation key In Idle mode, access user-defined menus: In Menu mode, scroll through menu options

O

Oial 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)

Keypad lock key In idle mode, lock the keys (Press and hold)

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: Press <Menu> -> Messages (represents Menu, followed by Messages) 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

1. To turn your phone on, press and hold [-].

2. To turn your phone off, press and hold [...]

Access menus

To access your phone's menus.

- 1. In Idle mode, press < Menu> to access Menu mode.
- 2. Use the navigation key to scroll to a menu or option. 3. Press <Yes>, <Save>, or the Confirm key to confirm
- the highlighted option.

Send and view messages

To send a text message

- Create new message → Message
- 2. Enter a destination number.
- 3. Scroll down and enter the message text.
- 4. Press $\langle Options \rangle \rightarrow Send$ to send the message.

To view text messages

- 1. In Menu mode, select Messages \rightarrow My messages → Inbox 2. Select a text message

Use the camera

Capture photos

- 1. In Menu mode, select 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).
- View photos
- In Menu mode, select My files \rightarrow Images \rightarrow My photos \rightarrow a photo file

6 Softkeys Perform actions indicated at the bottom of the display

> 0 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

Web access/Confirm key In Idle mode, access the web browser menus; In Menu mode, select the highlighted menu option or confirm an input

Alphanumeric keys

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

Make a call

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

Answer a call

1. When a call comes in, press [-]. 2. To end the call, press [-].

Adjust the volume

To adjust the volume of the ringtone

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

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.

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.

- 1. In Menu mode, select Settings \rightarrow Security \rightarrow Mobile tracker.
- 2. Enter your password and press <OK>
- 3. Scroll left or right to On.
- 4. Scroll down and press the Confirm key to open the recipient list.
- 5. Press the Confirm key to open your contact list.
- 6. Scroll to a contact and press the Confirm key
- 7. Select a number (if necessary).
- 8. When you are finished selecting contacts, press $< Options > \rightarrow Add$ to return to the recipient list.
- 9. Press $\langle Options \rangle \rightarrow Save$ to save the recipients. 10. Scroll down and enter the sender's name.
- 11. Press the Confirm key \rightarrow <**Accept**>.

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

Install the SIM card and battery

-Battery cove

ABC mode

Number mode

Symbol mode

Add a new contact

<Options> -> Save.

3. Enter contact information.

Set and use alarms

To set a new alarm

Confirm key.

4. Press <Save>.

3. Set alarm details

To stop an alarm

When the alarm sounds.

To deactivate an alarm

3. Scroll left or right to Off.

the Confirm key.

4 Press <Save>

1. In Menu mode, select Alarms,

memory.

2. Select a number type (if necessary).

number

symbol.

Ø

Charge the battery

1. Plug the supplied travel adapter.

To AC power outlet

2. When charging is finished, unplug the travel adapter.

Do not remove the battery from the phone before

2. When the word displays correctly, press [#] to insert

Press the appropriate alphanumeric key until the

Press the appropriate alphanumeric key to enter a

Press the appropriate alphanumeric key to select a

To enter punctuation marks, press [1].

1. In Idle mode, enter a phone number and press

2. Select a memory location (phone or SIM) \rightarrow New.

4. Press $\langle Options \rangle \rightarrow Save$ to add the contact to

• Press any key to stop an alarm without snooze.

Press < OK> or the Confirm key to stop an alarm

2. Scroll to the alarm you want to deactivate and press

with snooze, or press < Snooze> or any key to

silence the alarm for the snooze period.

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 [#].

character you want appears on the display.

a space. If the correct word does not display, select an alternate word from the list that appears.

unplugging the travel adapter first. Otherwise, the phone may be damaged.

2. Insert the battery and replace the battery cover.

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

SIM card

lcon Description lhn37 Signal strength G GPRS network connected E EDGE network connected P Call in progress e Call diverting active 沓 SOS message feature activated Θ Alarm activated Qà Connecting to secured web page ₽ Bluetooth activated ì New text message (SMS) $\geq a$ New multimedia message (MMS) ഭി New voice mail message 凎@ New e-mail message ഞ FM radio on Q) Music playback in progress E Memory card inserted (Normal profile activated (1111 Battery power level

Change your ringtone

- 1. In Menu mode, select Settings → Phone profiles.
- 2. Scroll to the phone profile you are using.
- 3. Press <Options> → Edit.
- 4. Select Incoming calls \rightarrow Voice call ringtone.
- 5. Select a ringtone category \rightarrow a ringtone
- 6. Press <Save>.

Call a recently dialled number

- 1. In Idle mode, press [-].
- 2. Scroll left or right to select 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 to an input mode. Depending on your region, you may be able to access an input mode for your specific language
- 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 entire word

Activate and send an SOS message

In an emergency, you can send SOS messages to your

- 1. In Menu mode, select Alarms. 2. Scroll to an empty alarm location and press the
- To activate the SOS message
- 1. In Menu mode, select $\textbf{Messages} \rightarrow \textbf{SOS}$ messages Sending options.
- 2. Scroll left or right to On.

family or friends for help.

- 3. Scroll down and press the Confirm key to open the recipient list.
- 4. Press the Confirm key to open your contact list.
- 5. Scroll to a contact and press the Confirm key.
- 6. Select a number (if necessary).
- 7. When you are finished selecting contacts, press <Options> -> Add to return to the recipient list.
- 8. Press < Options> -> Save to save the recipients
- 9. Scroll down and set the number of times to repeat the SOS message. 10. Press \langle **Save** $\rangle \rightarrow \langle$ **Yes** \rangle .

To send an SOS message

preset SOS message.

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2. To exit SOS mode, press [-.].

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