## safety and usage information

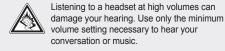
Comply with the following precautions to avoid dangerous or illegal situations and ensure peak performance of your mobile phone.



### 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

### 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

Use your phone in the normal position

Avoid contact with your phone's internal antenna.

Important usage information

### 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



### 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 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.
- of memory cards.
- your fingers or metal objects. If dirty, wipe the card with a soft cloth.

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.

# · Frequent writing and erasing will shorten the life span

· Do not touch gold-coloured contacts or terminals with

### Ensure access to emergency services

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

### Correct disposal of batteries in this product



you experience

W

Internal antenna

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.

Declaration of Conformity (R&TTE)

SAMSUNG ELECTRONICS

SAMSUNG

#### We. Samsung Electronics declare under our sole responsibility that the product

GSM Mobile Phone : GT-E1080

which this declaration relates, is in conformity with the following standar er 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)	
	SAR	EN 50360 : 2001 EN 62209-1 : 2006	
	RADIO	EN 301 511 V9.0.2 (03-2003)	

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

Yong-Sang Park / S. Manager

2009.06.22 lace and date of issue) \* 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.

Some of the contents in this manual may differ from your phone depending on the software of the phone or your service provider

**Mobile Phone** 

user manual

www.samsungmobile.com

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SAMSUNG



### 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

### 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.

During testing, the maximum SAR recorded for this model was 0.639 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.

This EEE is compliant with RoHS.

- 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 damage
- · 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 time.

Correct disposal of this product

(Waste Electrical & Electronic Equipment) (Applicable in the European Union and other

European countries with separate collection systems) X This marking on the product, accessories

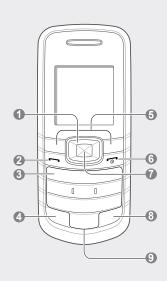
or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life.

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

Phone layout



4-way navigation key In Idle mode, access user-defined menus (depending on your service provider, pre-defined menus may differ), activate the torch light (up), and make a fake call (down); In Menu mode, scroll through menu options

Activate the torch light
Make fake calls

## 0

0

Dial key Make or answer a call; In Idle mode, received numbers: Send an SOS message Activate and send an SOS

message 0

Voice mail service key In Idle mode, access voice mails (press and hold)

4 Lock key In Idle mode, lock or unlock the keypad (press and hold)

## 6

Softkeys Perform actions indicated at the bottom of the display

6 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

## ด

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

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

### Alphanumeric keys

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

Icon	Description
Tail	Signal strength
G	GSM network connected
C	Call in progress
¢	Call diverting active
2	SOS message feature activated
B	Roaming (outside of normal service area)
۲	Alarm activated
E.	New text message
	New voice mail message
-4	Normal profile activated
M.	Silent profile activated
()	Battery power level

Install the SIM card and battery





### Charge the battery



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

ACS To AC power outlet

mode.

T9 mode

word.

number

symbol.

M

ABC mode

Number mode

Symbol mode

entire word.

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

· Press [#] to change case or switch to Number

Press and hold [\*] to select an input mode or

1. Press the appropriate alphanumeric keys to enter an

2. When the word displays correctly, press  $\left[ 0\right]$  to insert

Press the appropriate alphanumeric key until the

Press the appropriate alphanumeric key to enter a

Press the appropriate alphanumeric key to enter a

• To enter punctuation marks, press [1].

4. Press <Save>, or press <Options> → Save.

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

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

If the battery has been removed, the scheduled alarm

The torch light feature helps you see in dark places by

making the display and backlight as bright as possible.

To deactivate the torch light, press <Back>.

To activate the torch light, press and hold the Navigation

with snooze, or press <Snooze> to silence the

Set and use alarms

1. In Menu mode, select Alarms.

2. Select an empty alarm location.

alarm for the snooze period.

1. In Menu mode, select Alarms.

Activate the torch light

2. Select the alarm you want to deactivate.

To set a new alarm

3. Set alarm details.

To stop an alarm

without snooze.

When the alarm sounds,

To deactivate an alarm

3. Scroll left or right to Off.

may not sound.

4. Press <Save>

key up in Idle mode.

M

To move the cursor, press the Navigation key.

• To delete characters one by one, press < Clear>. To

• To insert a space between characters, press [0].

delete all of the characters, press and hold <Clear>.

character you want appears on the display.

a space. If the correct word does not display, press

the Navigation key up or down to select an alternate

Press [\*] to switch to Symbol mode.

change the input language.

### 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  $\rightarrow$  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,
- 1. Press and hold [
- 2. Enter your PIN and press <OK> (if necessary).
- 3. When the setup wizard opens, customise your
- phone as desired following the screen. To turn your phone off, repeat step 1 above.

### Access menus

To access your phone's menus.

- 1. In Idle mode, press <Menu> to access Menu mode.
- You may need to press the Confirm key to access Menu Ø mode depending on your region or service provide
- 2. Use the Navigation key to scroll to a menu or option. 3. Press <Select>, <OK>, or the Confirm key to confirm the highlighted option.

### Add a new contact

- Your phone is preset to save contact to the phone memory. To change the memory location, in Menu mode, select Settings  $\rightarrow$  Application  $\rightarrow$  Phonebook  $\rightarrow$  Save new contact to  $\rightarrow$  a memory location.
- 1. In Idle mode, enter a phone number and press <Options>
- 2. Select Create contact.
- 3. Select a number type (if necessary).
- 4. Enter contact information.
- 5. Press the Confirm key to add the contact to memory.

### Send and view messages

To send a text message

- 1. In Menu mode, select Messages →
- Create new message.
- 2. Enter a destination number and scroll down.
- 3. Enter the message text. ► Enter text 4. Press the Confirm key to send the message
- To view text messages
- 1. In Menu mode, select **Messages**  $\rightarrow$  **Inbox**.
- 2. Select a text message.

- 4. 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

- 1. In Idle mode, enter an area code and a phone number
- 2. Press [--] to dial the number
- 3. To end the call, press [-...].
- The volume through mono earphones is very low or virtually inaudible. Use stereo earphones only.

### 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  $\rightarrow$  Profiles. 2. Scroll to the phone profile you are using.

If you are using the silent profile, you are not allowed to adjust the volume of the ringtone

3. Press <Options> → Edit. 4. Select Volume and scroll to Call alert.

### Make fake calls

- You can simulate an incoming call when you want to get out of meetings or unwanted conversations.
- To make a fake call. Press and hold the Navigation key down in Idle
- mode Press the Navigation key down four times when the
- keys are locked.

### 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>.
- The first time you access Mobile tracker, you will be prompted to create and confirm a password
- 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. Select a contact
- 7. Select a number (if necessary).
- 8. Press  $\langle Options \rangle \rightarrow Save$  to save the recipients. 9. Scroll down and enter the sender's name
- 10. Press the Confirm key  $\rightarrow$  <**Accept**>.

5. Scroll left or right to adjust the volume level. 6. Press <Save> → <Back>

### To adjust the volume of voice during a call

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

### Change your ringtone

1. In Menu mode, select Settings → Profiles.

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

4. Press the Confirm key to view details of the call or

• Press and hold [#] to switch between T9 and ABC

Activate and send an SOS message

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

1. In Menu mode, select Messages  $\rightarrow$  Settings  $\rightarrow$ 

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

4. Press the Confirm key to open your contact list.

7. When you are finished selecting contacts, press

8. Scroll down and set the number of times to repeat the

1. With the keys locked, press [-] four times to send

The phone switches to SOS mode and sends the

an SOS message to preset numbers

<Options> -> Save to save the recipients.

SOS messages  $\rightarrow$  Sending options.

modes. Depending on your country, you may be able

to access an input mode for your specific language.

Call a recently dialled number

3. Scroll up or down to a number or name.

- 2. Scroll to the profile you are using
- 3. Press <Options>  $\rightarrow$  Edit. 4. Select Call ringtone. 5. Select a ringtone.

1. In Idle mode, press [----].

[---] to dial the number.

Enter text

2. Scroll left or right to a call type.

To change the text input mode

To activate the SOS message

6. Select a number (if necessary).

2. Scroll left or right to On.

recipient list.

5. Select a contact.

SOS message.

9. Press  $\langle Save \rangle \rightarrow \langle Yes \rangle$ 

To send an SOS message

preset SOS message.

2. To exit SOS mode, press [ ]