SCH-B519

safety and usage information

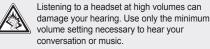
Comply with the following precautions to avoid dangerous or illegal situations and ensure peak performance of your mobile phone.

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



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.

Allow only qualified personnel to service your

Allowing ungualified personnel to service your phone

may result in damage to your phone and will void your

Important usage information

you experience

 \mathbb{Z}

phone

warranty

Internal antenna

Turn off the phone in potentially explosive environments

Do not use your phone at refueling 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 buttons lightly, use special features that reduce the number of buttons 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 UIM 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-colored 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 traveling in remote or undeveloped areas, plan an alternate method of contacting emergency services personnel.

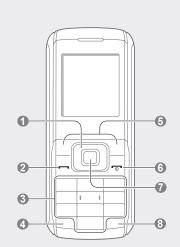
Protect batteries and chargers from damage

- 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

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.
- 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

Phone layout



0 4-way navigation key In Idle mode, access user defined menus: In Menu mode, scroll through menu options

2 Dial key Make or answer a call; In Idle mode, retrieve recently dialed missed, or received numbers

6 Alphanumeric keys

0

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

6 Confirm key

In Idle mode, access the music player menu; In Menu mode, select the highlighted menu option or confirm an input

8 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:

| lcon | Description |
|----------|-------------------------------|
| Tail | Signal strength |
| C | Call in progress |
| <u>*</u> | SOS message feature activated |
| B | Roaming |
| 0 | Alarm activated |
| m | Memory card inserted |
| E. | New text message |
| | New voice mail message |
| - | Normal profile activated |
| ĸ | Silent profile activated |
| | Battery power level |

user manual

Mobile Phone

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

www.samsungmobile.com

Printed in China Code No.:GH68-23433A English (IND). 05/2009. Rev. 1.0



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 device conforms to U.S. Federal Communications Commission (FCC) standards that limit human exposure to radio frequency (RF) energy emitted by radio and telecommunications equipment. These standards prevent the sale of mobile devices that exceed a maximum exposure level (known as the Specific Absorption Rate, or SAR) of 1.6 watts per kilogram of body tissue.

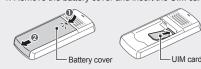
During testing, the maximum SAR values recorded for this model were: In normal use, the actual SAR is likely to be much lower, as the device has been designed to emit only the RF energy necessary to transmit a signal to the nearest base station. By automatically emitting lower levels when possible, your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

The FCC has granted an Equipment Authorization for this model phone based on the compliance of all reported SAR levels with the FCC RF exposure guidelines. The authorization can be found on the FCC Office of Engineering and Technology website at http:// www.fc.gov/oet/ea (search for grantee code A3L and product code SCHB519).

SAMSUNG

Install the UIM card and battery

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



2. Insert the battery and replace the battery cover.



Charge the battery



To AC power outlet

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

Call a recently dialed number

- 1. In Idle mode, press [---].
- 2. Scroll left or right to a call type
- Scroll up or down to a number or name.
 Press [>II] 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 T9Abc and Abc modes; In T9 mode, press [#] repeatedly to switch to HingAbc mode.
- Press [#] to change case in T9Abc, HingAbc, and Abc modes, or switch to Number mode.
- Press [*] to switch to Symbol mode

HingAbc mode

- 1. Press the appropriate alphanumeric keys to enter an entire word.
- When the word displays correctly, press [0] to insert a space. If the correct word does not display, press the Navigation key down to select an alternate word.
- Press <Options> → Phonebook to open your contact list.
- 9. Select a contact.
- 10. Press $\langle Options \rangle \rightarrow Save$ to save the recipients.
- 11. Scroll down and enter the sender's name. 12. Press $\langle Options \rangle \rightarrow Save \rightarrow \langle Accept \rangle$.

By setting the options in Access remote phone, you can delete data on your lost phone, or receive calls to the phone or the phone's location information from the specified obone.

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

- 1. In Menu mode, select $\text{Messages} \rightarrow \text{Settings} \rightarrow \text{SOS messages} \rightarrow \text{Sending options}.$
- 2. Scroll left or right to On.
- 3. Scroll down and press $[\blacktriangleright II]$ to open the recipient list.
- 4. Press <Options> \rightarrow Add recipients \rightarrow Contacts list to open your contact list.

Instructional icons

- Note: notes, usage tips, or additional information

 Followed by: the order of options or menus you
- → Menu mode, select to perform a step; for example: In Menu mode, select Messages → Create message (represents Messages, followed by Create 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 [.
- Enter your PIN and press <OK> (if necessary).
 When the mobile tracker message appears, press <Yes> and activate the mobile tracker feature.
- Activate the mobile tracker
 To turn your phone off, repeat step 1 above.

T9Abc mode

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

Abc mode

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

Number mode

Press the appropriate alphanumeric key to enter a number.

Symbol mode

5. Select a contact.

SOS message.

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

To send an SOS message

preset SOS message.

2. To exit SOS mode, press [].

1. In Menu mode, select Music player.

Listen to music files

2. Press <Options> \rightarrow Create.

5. Press $\langle Add \rangle \rightarrow a$ storage type.

4. Select the new plavlist.

Press the appropriate alphanumeric key to enter a symbol.

- 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 [0].
 To enter punctuation marks, press [1].
 - · To enter punctuation marks, press [1].

6. When you are finished selecting contacts, press

7. 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

3. Enter a title for your new playlist and press <Save>.

6. Select the files you want to include and press < Add>.

an SOS message to preset numbers

<Options> -> Save to save the recipients.

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 <Select>, <OK>, or [►II] to confirm the
- highlighted option. 4. Press <**Back**> to move up one level; Press [ron] to return to Idle mode.

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 [.

Add a new contact

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

Set favourite numbers

1. In Menu mode, select **Phonebook** \rightarrow **Favourites**.

- 2. Scroll to a number you want to set (1-9) and press [>II].
- 3. Select a contact to assign to the number.

Send and view messages

To send a text message

- 1. In Menu mode, select Messages \rightarrow
- Create message.
- 2. Enter a destination number and scroll down.

8. Control playback using the following keys:

Pause or resume playback

Up/Down: Adjust the volume

(press and hold)

(press and hold)

1. Plug the supplied headset into the phone.

2. In Menu mode, select Applications → FM radio

4. Select <Yes> to start automatic tuning. The radio

scans and saves available stations automatically.

· Left: Skip backward; skip backward in a file

Right: Skip forward: skip forward in a file

Function

Enter the message text. ► Enter text
 Press [►II] to send the message.

7. Press [►II] to begin playback.

Listen to the FM radio

3. Press [>II] to start the FM radio.

5. Scroll left or right to a radio station.

6. To turn off the FM radio, press [>II].

Key

►II

Navigation

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.
- 3. Press **<Options>** \rightarrow Edit.
- 4. Select Volume \rightarrow Call alert
- 5. Scroll left or right to adjust the volume level.6. Press <\$ave>

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** \rightarrow **Profiles**.

5. Select a ringtone category and then select a

1. In Menu mode, select Messages \rightarrow Inbox.

This feature helps track your phone when it is stolen

or when someone tries to use your phone using other UIM card, the phone will automatically send the preset

tracking message to family or friends. This feature may

The first time you access Mobile tracker, you will be

prompted to create and confirm a password

4. Enter a new 8-digit password for the mobile tracker

5. Enter the new password again and press <OK>.

7. Scroll down and press [>II] to enter the recipient

1. In Menu mode, select Organiser → Alarms.

4. Press [\blacktriangleright II], <Save>, or press <Options> \rightarrow Save.

• Press <OK> or [>II] to stop an alarm without

1. In Menu mode, select Organiser \rightarrow Alarms.

2. Select the alarm you want to deactivate.

• Press <OK> or [>II] to stop an alarm with snooze,

or press <Snooze> or any key to silence the alarm

be unavailable due to certain features supported by

1. In Menu mode, select Settings \rightarrow Security \rightarrow

2. Enter your password and press <OK>.

Activate the mobile tracker

2. Scroll to the profile you are using.

3. Press <Options> → Edit.
 4. Select Call ringtone.

To view text messages

2. Select a text message.

your service provider.

Mobile tracker.

3. Select Settings.

list.

and press <OK>.

6. Scroll left or right to On.

Set and use alarms

2. Select an empty alarm location.

To set a new alarm

3. Set alarm details.

To stop an alarm

snooze

When the alarm sounds.

for the snooze period.

To deactivate an alarm

3 Scroll left or right to Off

4. Press <Save>.

ringtone. 6. Press <**Save**>.