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



Excessive exposure to sound at high volumes can cause hearing damage. Always turn the volume down before plugging the earphones into an audio source and 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.

Do not use your device during a thunderstorm

Your device may malfunction and your risk of electric

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 of used batteries
- 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 hand 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

opensource.samsung.com.

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Use only Samsung-approved accessories Using incompatible accessories may damage your phone or cause injury.

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

This product includes certain free/open source software. The

exact terms of the licenses, disclaimers, acknowledgements and notices are available on the Samsung's website http://

www.samsungmobile.com

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

Protect batteries and chargers from damage

- · Avoid exposing batteries to very cold or very hot temperatures (below 0 °C or above 45 °C)
- 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 disassemble your phone due to a risk of electric
- 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

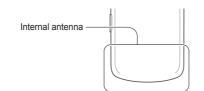
Avoid interference with other electronic devices

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

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

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 or 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.
- · 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 W/kg. During testing, the maximum SAR recorded for this model was 0.938 W/kg. 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

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

To prevent possible harm to the environment or human

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.

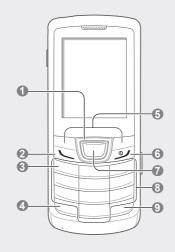
Correct disposal of batteries in this product

(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 Menu mode, scroll

through menu options Depending on your service provider pre-defined menus may differ

0

Dial key Make or answer a call; In Idle mode, retrieve recently dialled, missed, or received numbers: Send an SOS message See "Activate and send an SOS



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

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

(3)

bottom of the display

Power/End key Turn the phone on or off (press and hold): End a call: In Menu mode, cancel input and return to Idle mode

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

Depending on your service provider
or region, the key may perform

6 Alpha neric kevs

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

Your phone displays the following status indicators on the

Icon	Description	
	Signal strength	
-	Call in progress	
¢	Call diverting activated	
<u>.</u>	SOS message feature activated	
R	Roaming (outside of normal service area)	
ด้ว	FM radio on	
300	Alarm activated	
\approx	New text message	
≡	New voice mail message	
4	Normal profile activated	
ᆌ	Silent profile activated	
(1111)	Battery power level	

Install the SIM card and battery

1 Remove the back cover and insert the SIM card





2. Insert the battery and replace the back cover.





Charge the battery

1. Plug the supplied travel adapte



2. 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.

Instructional icons

Note: notes, usage tips, or additional information



Square brackets: phone keys; for example: ["] [] (represents the Power/End kev)

> 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 [2/1.
- 2. Enter your PIN and press < OK > (if necessary).
- 3. Press < OK > to register new SIM cards
- 4. Assign a name and signal icon to the SIM cards by following the on-screen instruction

To turn your phone off, repeat step 1 above.



If you remove the battery, the time and date will be reset.

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 mode depending on your region or service provider. When you are using the smart home screen, you cannot use the Confirm key to access Menu mode

- 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.
- 4. Press <Back> to move up one level; Press [೨) to



- When you access a menu requiring the PIN2, you must enter the PIN2 supplied with 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 [\subseteq] to dial the number
- 3. To end the call, press [2/].

Answer a call

- 1. When a call comes in, press [\scale].
- 2. To end the call, press [೨/].

Adjust the volume

To adjust the volume of the ringtone

3. Press $\langle Edit \rangle \rightarrow Volume \rightarrow Call alert.$

1. In Menu mode, select **Settings** → **Sound profiles**.

To adjust the volume of voice during a call

4. Scroll left or right to adjust the volume level and press

While a call is in progress, press the Navigation 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.

- 2. Scroll to the profile you are using.
 - If you are using the silent or offline profile, you are not

<Save>.

down to adjust the volume

To switch to another profile, select it from the list. allowed to adjust the volume of the ringtone

Call a recently dialled number

Change your ringtone

2. Scroll to the profile you are using.

3. Press **<Edit>** → **Voice call ringtone**.

Select a ringtone.

4. Select a memory location (if necessary).

- 1. In Idle mode, press [\searrow] to display a list of recent numbers.
- 2. Scroll to the number you want and press [\(\subseteq \] to dial.

1. In Menu mode. select Settings → Sound profiles

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

Use the smart home screen

The smart home screen allows you to access your favourite applications and contacts and view upcoming events or tasks. You can customise the smart home screen to fit your preferences and needs.



When you are using the smart home screen, the Navigation key does not work as shortcuts

To customise the smart home screen

- 1. In Menu mode, select **Settings** \rightarrow **Display** \rightarrow **Smart** home
- 2. Scroll left or right to Smart idle.
- 3. Press < Edit>
- 4. Select the items to display on the smart home screen.
- 5. Press <Options> → <Save>
- 6. Press the Confirm key.



You can change the idle screen to another style. In Menu mode, select $\textbf{Settings} \to \textbf{Display} \to \textbf{Smart}$ home and scroll left or right to a style you want.

To access the smart home idle items

Press the Navigation key to scroll through the items on the smart home screen and press the Confirm key to select an item. The following items are available



Available items may vary depending on your service Available provider.

- Shortcuts toolbar: access your favourite applications. You can customise the shortcut toolbar as desired.
- My buddies: access contacts that are saved in the favourite number list.
- · PIMs ticker: access upcoming calendar events and • Dual clock: view your home clock and a world clock.
- . Monthly calendar: view the monthly calendar.
- . Single clock: view the current time and date

To customise the shortcut toolbar

- 1. In Menu mode, select **Settings** → **Display** → **Smart** home
- 2. Press < Edit>
- 3. Scroll to Shortcuts toolbar and press <Options> \rightarrow Edit shortcuts.
- 4. Select a menu to change or an empty location.
- 5. Press < Edit>.
- 6. Select the menus you want.

Press the Navigation key right to select submenus (if necessary).

7. Press <Save>.

Manage your SIM cards

Your phone supports the use of two SIM cards, which enables the use of two subscriptions



Your phone includes only one Radio Frequency (RF) module that is shared by both SIM cards. During a call that utilizes one of your SIM subscriptions, you will be unable to receive calls intended for the other SIM subscription.

To set time for automatic subscription changes

- 1. In Idle mode, press and hold [47]. 2. Select SIM auto switch
- 3. Press < Change > to activate the auto switch feature
- 4. Set the starting and ending time to change

To change the names and icons of the SIM cards

- 1. In Idle mode, press and hold [과]
- 2. Select Register card.
- 3. Select a SIM card.
- 4. Select Card name and change the name for the SIM
- 5. Select Icon and change the icon for the SIM card

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 [*] to switch to Symbol mode.
- Press and hold [*] to select an input method, change the input language, or access your word list.

T9 mode

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

ABC mode

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

Number mode

Press an appropriate alphanumeric key to enter a number.

Symbol mode

Press an appropriate alphanumeric key to enter a symbol To move the cursor, press the Navigation key.



- To delete characters one by one, press < Clear>. To quickly delete characters, press and hold < Clear>.
- To insert a space between characters, press [0].
- · To enter punctuation marks, press [1].

Add a new contact



The memory location to save new contacts may be preset depending on your service provider. To change the memory location, in Menu mode, select **Contacts** <Options> \rightarrow Settings \rightarrow Save new contacts to \rightarrow a

- 1. In Idle mode, enter a phone number and press <Options>
- 2. Select Add to Contacts \rightarrow a memory location (if necessary).
- 3. Select Create contact.
- 4. Select a number type (if necessary). 5. Enter contact information.
- 6. Press the Confirm key or press <0ptions> \rightarrow Save to add the contact to memory.

Send and view messages

- message.
- 2. Enter a recipient number and scroll down.
- 3. Enter your message text. See "Enter text"

To view text messages

- 1. In Menu mode, select **Messages** → **Inbox**.
- 2. Select a text message.

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

• Press the Navigation key down four times when 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 1. In Menu mode, select $Messages \rightarrow Settings \rightarrow SOS$ $messages \rightarrow Sending\ options.$
- 2. Press < Change > to select On. 3. Scroll down and press the Confirm key to open the recipient list
- 4. Press < Search > to open your contact list
- 5. Select a contact.
- 6. Select a number (if necessary). 7. Press the Confirm key to save the recipients.
- 8. Scroll down and set the number of times to repeat the
- SOS message.
- 9. Press <Back> → <Yes>

To send an SOS message

1. With the keys locked, press

1 to send an SOS message to preset numbers The phone switches to SOS mode and sends the preset SOS message.

2. To exit SOS mode, press [)

Listen to the FM radio

- 1. Plug the supplied headset into the phone.
- 2. In Menu mode, select FM radio.
- 3. Press the Confirm key to start the FM radio 4. Press < Yes> to start automatic tuning. The radio scans and saves available stations



The first time you turn on the FM radio, you will be prompted to start automatic tuning

5. Control the FM radio using the following keys:

	Key	Function
	Confirm	Turn the FM radio on or off
	Navigation	Left/Right: Select an available radio station Up/Down: Adjust the volume.

Record and play voice memos

To record a voice memo

- 1. In Menu mode, select Voice recorder
- 2. Press the Confirm key to start recording. 3. Speak your memo into the microphone.

To play a voice memo

1. From the voice recorder screen, press < Options > → Go to My voice clips.

4. When you are finished speaking, press < Stop>

2. Select a file.

Set and use alarms

Learn to set and control alarms for important events

To set a new alarm 1. In Menu mode, select Alarms.

- 2. Press < Create >. 3. Set the details of the alarm.
- 4. Press <Save> or the Confirm key

To stop an alarm

When the alarm sounds.

- Press < Confirm > or the Confirm key to stop the alarm.
- Press < Snooze > to silence the alarm for the snooze period.

To deactivate an alarm

- 1. In Menu mode, select Alarms.
- 2. Scroll to the alarm you want to deactivate. 3. Press $\langle Options \rangle \rightarrow Deactivate alarm.$



If you remove the battery, the time and date will be reset.

Activate the torch light

The torch light feature helps you see in dark places by making the flash as bright as possible. To activate the torch light, press and hold [*]. To deactivate the torch light, press [].

To send a text message 1. In Menu mode, select Messages → Create

- 4. Press the Confirm key to send the message.

Make fake calls

- · Press and hold the Navigation key down in Idle mode.

SAMSUNG ELECTRONICS SAMSUNG

EMC



Declaration of Conformity (R&TTE) Samsung Electronics

GSM Mobile Phone : GT-E1252

to which this declaration relates, is in conformity with the following standards and/o

EN 301 489- 01 V1.8.1 (04-2008) EN 301 489- 07 V1.3.1 (11-2005) SAR EN 50360 : 2001 EN 62209-1 : 2006 EN 301 511 V9.0.2 (03-2003)

We hereby declare that fall essential radio test suites have been carried out and that) the above named product is in conformity to all the essential requirements of Dire 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

The technical documentation kept a

BABT. Forsyth House.

Samsung Electronics QA Lab

ich will be made available upon request. epresentative in the EU) Samsung Electronics Euro QA Lab. Blackbushe Business Park, Saxony Way, Yateley, Hampshire, GU46 6GG, UK* 2010 07 12



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* 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 where you purchased your phone.