SAMSUNG

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 provide
- Third party services may be terminated or interrupted at any time, and Samsung makes no representation or warranty that any content or service will remain available for any
- · 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 opensource.samsung.com

www.samsungmobile.com

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 Call roadside assistance or a special, non-emergency assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen call roadside assistance or another special, non-emergency number

Proper care and use of your mobile device

Keep your device dry

- Humidity and all types of liquids may damage device parts or electronic circuits.
- When wet, remove the battery without turning on your device. Dry your device with a towel and take it to a service centre.
- Liquids will change the colour of the label that indicates water damage inside the device. Water damage to your device can void your manufacturer's warranty.

Do not use or store your device in dusty, dirty areas Dust can cause your device to malfunction.

Do not store your device on slopes

If your device falls, it can be damaged

Do not store your device in hot or cold areas. Use your device at -20 °C to 50 °C

- Your device can explode if left inside a closed vehicle, as the inside temperature can reach up to 80 °C.
- Do not expose your device to direct sunlight for extended periods of time (such as on the dashboard of a car)
- Store the battery at 0 $^{\circ}\text{C}$ to 40 $^{\circ}\text{C}.$

information

Do not store your device with such metal objects as coins,

Specific Absorption Rate (SAR) certification

Your device 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 devices 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 0.789 W/kg. 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

demonstrates your device's compliance with the European Radio & Terminal Telecommunications Equipment (R&TTE) directive. For more information about the SAR and related EU standards, visit the Samsung

The Declaration of Conformity statement at the back of this manua

- · Your device may become deformed or malfunction
- . If the battery terminals are in contact with metal objects, it may

Warning: Prevent electric shock, fire, and

Safety precautions

Do not use damaged power cords or plugs, or loose electrical

Do not touch the power cord with wet hands, or disconnect the charger by pulling on the cord

Do not bend or damage the power cord

Do not use your device while charging or touch your device

Do not short-circuit the charger or the battery

Do not drop or cause an impact to the charger or the battery

Do not charge the battery with chargers that are not approved

Do not use your device during a thunderstorm

Your device may malfunction and your risk of electric shock is increased.

Do not handle a damaged or leaking Lithium Ion (Li-Ion) battery For safe disposal of your Li-Ion batteries, contact your nearest authorised service centre

Handle and dispose of batteries and chargers with care

- Use only Samsung-approved batteries and chargers specifically designed for your device. Incompatible batteries and chargers can cause serious injuries or damage to your device.
- Never dispose of batteries or devices in a fire. Follow all local regulations when disposing of used batteries or devices

- · Never place batteries or devices on or in heating devices, such as overheated.
- Never crush or puncture the battery. Avoid exposing the battery to high external pressure, which can lead to an internal short circuit and

Protect the device, batteries, and chargers from damage

- Avoid exposing your device and batteries to very cold or very hot temperatures
- Extreme temperatures can cause the deformation of the device and reduce the charging capacity and life of your device and 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.

Caution: Follow all safety warnings and regulations when using your device in restricted

Turn off your device where prohibited

Comply with all regulations that restrict the use of a mobile device in a particular area

Do not use your device near other electronic devices

Most electronic devices use radio frequency signals. Your device may interfere with other electronic devices.

Do not bite or suck on the device or the battery

· Doing so may damage the device or cause explosion

When speaking on the device:

· Speak directly into the mouthpiece.

more radio frequency than necessary

· If children use the device, make sure that they use the device

Hold the device upright, as you would with a traditional phone.

Avoid contact with your device's internal antenna. Touching the

antenna may reduce the call quality or cause the device to transmit

 Avoid using your device within a 15 cm range of a pacemaker if possible, as your device can interfere with the pacemaker

- · If you must use your device, keep at least 15 cm away from the
- To minimise the possible interference with a pacemaker, use your device on the opposite side of your body from the pacema

Do not use your device in a hospital or near medical equipment that can be interfered with by radio frequency

If you personally use any medical equipment, contact the manufacturer of the equipment to ensure the safety of your equipment from radio

If you are using a hearing aid, contact the manufacturer for information about radio interference

Some hearing aids may be interfered with by the radio frequency of your device. Contact the manufacturer to ensure the safety of your

Turn off the device in potentially explosive environments

- · Turn off your device in potentially explosive environments instead of removing the battery.
- Always comply with regulations, instructions and signs in potentially explosive environments.
- Do not use your device at refuelling points (service stations), near fuels or chemicals, and at blasting areas.
- · Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or accessories.

Turn off your device when in an aircraft

Using your device in an aircraft is illegal. Your device may interfere with the electronic navigation instruments of the aircraft.

Electronic devices in a motor vehicle may malfunction due to the radio frequency of your device Electronic devices in your car may malfunction due to radio frequency of

your device. Contact the manufacturer for more information.

Use caution when using the device while walking or moving

Do not carry your device in your back pockets or around your

manufacturer's warranty. For service, take your device to a Samsung

You can be injured or damage the device if you fall.

Do not paint or put stickers on your device

stop using the product and consult your physician

· Wipe your device or charger with a towel or a rubber.

· Clean the terminals of the battery with a cotton ball or a towel

Do not use the device if the screen is cracked or broker

Avoid disturbing others when using the device in public

Your device is not a toy. Do not allow children to play with it as they

could hurt themselves and others, damage the device, or make calls that

the device to a Samsung Service Centre to have it repaired

Broken glass or acrylic could cause injury to your hands and face. Take

Do not use the device for anything other than its intended use

Service Centre.

explosion or fire.

When cleaning your device:

· Do not use chemicals or detergents.

Do not allow children to use your device

Do not disassemble, modify, or repair your device

· Any changes or modifications to your device can void your

Do not disassemble or puncture the battery, as this can cause

Paint and stickers can clog moving parts and prevent proper operation.

If you are allergic to paint or metal parts of the product, you may experience itching, eczema, or swelling of the skin. When this happens

Always be aware of your surroundings to avoid injury to yourself or

list or flipping through your address book takes attention away from your primary responsibility of driving safely. Dial sensibly and assess the traffic. Place calls when you are not moving or before pulling into traffic. Try to plan calls when your

car will be stationary. If you need to make a call, dial only a few numbers, check the road and your mirrors, then continue. Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving

Comply with all safety warnings and

while operating a vehicle

nember the following tips:

· Use a hands-free device.

answer it for you.

regulations regarding mobile device usage

While driving, safely operating the vehicle is your first responsibility. Never use your mobile device while driving, if it is prohibited by law. For

your safety and the safety of others, practice good common sense and

Get to know your device and its convenience features, such as

speed dial and redial. These features help you reduce the time

Position your device within easy reach. Be able to access your

wireless device without removing your eyes from the road. If you receive an incoming call at an inconvenient time, let your voice mail

Let the person you are speaking with know you are driving. Suspend

calls in heavy traffic or hazardous weather conditions. Rain, sleet,

Do not take notes or look up phone numbers. Jotting down a "to do"

needed to place or receive calls on your mobile device.

snow, ice, and heavy traffic can be hazardous.

- and suspend conversations that have the potential to divert your attention from the road. Use your device to call for help. Dial a local emergency number in
- Use your device to help others in emergencies. If you see an auto
- the case of fire, traffic accident, or medical emergencies
- accident, a crime in progress, or a serious emergency where lives are in danger, call a local emergency number.

Install mobile devices and equipment with caution Ensure that any mobile devices or related equipment installed in

- your vehicle are securely mounted.
- Avoid placing your device and accessories near or in an air bag deployment area. Improperly installed wireless equipment can cause serious injury when air bags inflate rapidly.

Allow only qualified personnel to service your device Allowing unqualified personnel to service your device may result in

damage to your device and will void your manufacturer's warranty.

Handle SIM cards or memory cards with care

- Do not remove a card while the device is transferring or accessing information, as this could result in loss of data and/or damage to the card or device.
- 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 device 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

Be sure to back up important data

Samsung is not responsible for data loss.

Do not distribute copyright-protected material

Do not distribute copyright-protected material that you have recorded to others without the permission of the content owners. Doing this may violate copyright laws. The manufacturer is not liable for any legal issues caused by the user's illegal use of copyrighted material

Do not store your device near magnetic fields Your device may malfunction or the battery may discharge from

- exposure to magnetic fields.
- Magnetic stripe cards, including credit cards, phone cards, passbooks and boarding passes, may be damaged by magnetic fields.
- Do not use carrying cases or accessories with magnetic closures or allow your device to come in contact with magnetic fields for extended periods of time.

Do not store your device near or in heaters, microwaves, hot cooking equipment, or high pressure containers

· The battery may leak.

malfunction.

· Your device may overheat and cause a fire.

Do not drop your device or cause impacts to your device . The screen of your device may be damaged.

- · If bent or deformed, your device may be damaged or parts may
- Do not use a flash close to the eyes of people or animals Using a flash close to the eyes may cause temporary loss of vision or

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 purposes

Use manufacturer-approved batteries, chargers, accessories and supplies

accessories or supplies that are not approved by Samsung

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

 Using generic batteries or chargers may shorten the life of your device or cause the device to malfunction. Samsung cannot be responsible for the user's safety when using

· Excessive exposure to loud sounds can cause

Hold the device with a relaxed grip, press the keys lightly, use specia

templates and predictive text), and take frequent breaks

features that reduce the number of keys you have to press (such as

- Exposure to loud sounds while driving may distract your attention and cause an accident
- · 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.

Correct disposal of batteries in this product

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 leve substances can cause harm to human health or the environme 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.

Phone layout

0 -A -6 -0 0 -വ

4-way navigation key In Idle mode, access user

increase your charges.

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 Dial Key

Make or answer a call; In Idle mode, retrieve recently dialled, missed, or 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) Ø

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

Softkeys

6

Perform actions indicated at the bottom of the display

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



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



Alphanumeric keys

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

10011	Description
Tail	Signal strength
C	Call in progress
¢	Call diverting activate
<u>-</u>	SOS message feature activated
ß	Roaming (outside of normal service area)
100	Alarm activated
F	New text message
4	Normal profile activated
14	Silent profile activated
{	Battery power level

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

This EEE is compliant with RoHS.

(Applicable in the European Union and other European

in EC Directive 2006/66. If batteries are not properly disposed of, these

CE0168

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



Change your ringtone

2. Scroll to the profile you are using

3. Press <Options> → Edit.

4. Select Call ringtone

Select a ringtone.

1. In Menu mode, select Settings → Profiles.

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

2. When charging is finished, unplug the travel adapter



Do not remove the battery before removing the travel adapter. Doing this may cause damage to the device

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

Instructional icons



Note: notes, usage tips, or additional information



Square brackets: phone keys: for example: [-] []

> Angled brackets: softkeys that control different functions at each screen; for example: <OK> (represents the **OK** softkey)

Turn your phone on or off

Use the shortcut toolbar

To add menus on the shortcut toolbar

1. In Menu mode, select **Settings** \rightarrow **Display** \rightarrow

4. Press < Options> → Open to select submenus

5. Press **Save**, or press **Options** \rightarrow **Save**.

To access a menu from the shortcut toolbar

In Idle mode, scroll left or right to the menu you want and

When the shortcut toolbar is activated, the Navigation

key does not work as shortcuts depending on your

menus.

Shortcuts toolbar

(if necessary).

press the Confirm key.

2. Press <Options> → Edit.

3. Select your favourite menus.

You can use the shortcut toolbar to access your favourite

To turn your phone on

- 1. Press and hold [].
- 2. Enter your PIN and press < OK > (if necessary).

To turn your phone off, repeat step 1 above

Access menus

To access your phone's menus.

the highlighted option

illegal software.

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

mode depending on your region or service provider

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

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

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

details, contact your service provider

When you access a menu requiring the PIN2, you

must enter the PIN2 supplied by the SIM card. For

Samsung is not responsible for any loss of passwords

or private information or other damages caused by

You may need to press the Confirm key to access Menu

Enter text

To change the text input mode

- Press and hold [#] to switch between T9 and ABC modes. Depending on your country, you may be able to access an input mode for your specific language.
- · Press [#] to change case or switch to Number mode.
- · Press [*] to switch to Symbol mode.
- Press and hold [*] to select an input mode or change the input language

T9 mode

- 1. Press the appropriate alphanumeric keys to enter an
- 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 character you want appears on the display

Number mode

Press an appropriate alphanumeric key to enter a

Symbol mode

Press an 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 [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 **Settings** → Application → Contacts → Save new contact to → 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** 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 → Inbox.
- 2. Select a text message

Make fake calls

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

- · Press and hold the Navigation key down in Idle
- · 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 select **OK**.



The first time you access Mobile tracker, you will be

- 3. Scroll left or right to On.
- 4. Scroll down and press the Confirm key to open the
- 5. Press the Confirm key to open your contact list.
- 6. Select a contact.
- 7 Select a number (if necessary) 8. Press < Options> → Save to save the recipients.
- 9. Scroll down and enter the sender's name
- 10. Press the Confirm key → < Accept>

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

To send an SOS message

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

Set and use alarms

To set a new alarm

- 1 In Menu mode select Alarms
- 2. Select an empty alarm location.
- 3. Set alarm details.
- 4. Press <Save>, or press <Options> → Save.

To stop an alarm

When the alarm sounds

- Press <OK> or the Confirm key to stop the alarm without snooze.
- Press <OK> or the Confirm key to stop the alarm with snooze, or press < Snooze > to silence the alarm for the snooze period.

- 1. In Menu mode, select Alarms.
- 2. Select the alarm you want to deactivate.
- 3. Scroll left or right to Off.
- 4. Press <Save>



If the battery has been removed, the scheduled alarm may not sound.

Activate the torch light

The torch light feature helps you see in dark places by making the display and backlight as bright as possible

To activate the torch light, press and hold the Navigation key up in Idle mode.

To deactivate the torch light, press <Back>.

SAFETY



Declaration of Conformity (R&TTE) Samsung Electronics

GSM Mobile Phone : GT-E1050

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

EMC 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

BABT. Forsyth House.

The technical documentation kept a Samsung Electronics QA Lab

ich will be made available upon request. ppresentative in the EU)
Samsung Electronics Euro QA Lab.
Blackbushe Business Park, Saxony Way, Yateley, Hampshire, GU46 6GG, UK* 2010 11 18



* 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 product.

Make a call

1. In Idle mode, enter an area code and a phone number

2. Press [] to dial the number.

Call a recently dialled number

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

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

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

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

1. In Idle mode, press [-]

[] to dial the number.

2. To end the call, press [].

Answer a call

2. Scroll left or right to a call type

- - The volume through mono earphones is very low or virtually inaudible. Use stereo earphones on
- 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.

Adjust the volume

To adjust the volume of the ringtone

1. In Menu mode, select **Settings** → **Profiles**.

2. Scroll to the phone profile you are using.

- 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 Navigation key up or down to adjust the volume.

In noisy environments, you may have difficulty hearing

better audio performance, use the normal phone mode

the calls while using the speakerphone feature. For

