

SAR

www.sar-tick.com

This product meets applicable national SAR limits of 2.0 W/kg. The specific maximum SAR values can be found in the SAR information section of this manual.

Warning: Prevent electric shock, fire, and explosion

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

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 with wet hands

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 by the manufacturer

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.

- Some of the contents in this manual may differ from your phone depending on the software of the phone or your service provider.
- 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 period of time.
- 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.samsung.com

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- Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving 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 the case of fire, traffic accident, or medical emergencies.
- Use your device to help others in emergencies. If you see an auto accident, a crime in progress, or a serious emergency where lives are in danger, call a local emergency number.
- 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.
- Do not turn on your device if it is wet. If your device is already on, turn it off and remove the battery immediately (if the device will not turn off or you cannot remove the battery, leave it as-is). Then, dry the 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 °C to 40 °C.

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

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

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.
- 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 malfunction.

Do not use your device or applications for a while if the device is overheated

Prolonged exposure of your skin to an overheated device may cause low temperature burn symptoms, such as red spots and pigmentation.

If your device has a camera flash or light, do not use a flash close to the eyes of people or pets

Using a flash close to the eyes may cause temporary loss of vision or damage to the eyes.

To prevent injury to yourself and others or damage to your device, read all of the following information before using your device.

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 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.

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 areas

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 use your device near a pacemaker

- 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 pacemaker.
- To minimise the possible interference with a pacemaker, use your device on the opposite side of your body from the pacemaker.

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 frequency.

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 hearing aid.

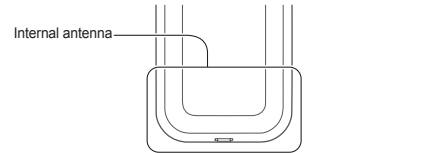
Turn off the device in potentially explosive environments

- 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.

- Avoid contact with your device's internal antenna. Touching the antenna may reduce the call quality or cause the device to transmit more radio frequency than necessary.



Protect your hearing and ears when using a headset



- Excessive exposure to loud sounds can cause hearing damage.
- 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.
- In dry environments, static electricity can build up in the headset. Avoid using headsets in dry environments or touch a metal object to discharge static electricity before connecting a headset to the device.

Use caution when using the device while walking or moving

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

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

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

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.

Comply with all safety warnings and regulations regarding mobile device usage while operating a vehicle

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 remember the following tips:

- Use a hands-free device.
- Get to know your device and its convenience features, such as speed dial and redial. These features help you reduce the time needed to place or receive calls on your mobile device.
- 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 answer it for you.
- Let the person you are speaking with know you are driving. Suspend calls in heavy traffic or hazardous weather conditions. Rain, sleet, snow, ice, and heavy traffic can be hazardous.
- Do not take notes or look up phone numbers. Jotting down a "to do" 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 disassemble, modify, or repair your device

- Any changes or modifications to your device can void your manufacturer's warranty. For service, take your device to a Samsung Service Centre.
- Do not disassemble or puncture the battery, as this can cause explosion or fire.

Do not paint or put stickers on your device

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, stop using the product and consult your physician.

When cleaning your device:

- 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 chemicals or detergents.

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

Broken glass or acrylic could cause injury to your hands and face. Take the device to a Samsung Service Centre to have it repaired.

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

Avoid disturbing others when using the device in public

Do not allow children to use your device

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 increase your charges.

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.

Keep your personal and important data safe

- While using your device, be sure to back up important data. Samsung is not responsible for data loss.
- When disposing of your device, back up all data and then reset your device to prevent misuse of your personal information.
- Carefully read the permissions screen when downloading applications. Be particularly cautious with applications that have access to many functions or to a significant amount of your personal information.
- Check your accounts regularly for unauthorised or suspicious use. If you find any sign of misuse of your personal information, contact your service provider to delete or change your account information.
- In the event your device is lost or stolen, change the passwords on your accounts to protect your personal information.
- Avoid using applications from unknown sources and lock your device with a pattern, password, or PIN.

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.

Specific Absorption Rate (SAR) certification information

THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields) recommended by international guidelines. The guidelines were developed by an independent scientific organisation (ICNIRP) and include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The radio wave exposure guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2.0 W/kg.

Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The highest SAR values under the ICNIRP guidelines for this device model are:

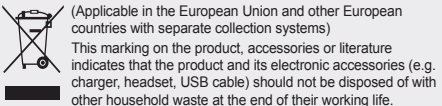
Maximum SAR for this model and conditions under which it was recorded	
Head SAR	0.88 W/kg

During use, the actual SAR values for this device are usually well below the values stated above. This is because, for purposes of system efficiency and to minimise interference on the network, the operating power of your mobile device is automatically decreased when full power is not needed for the call. The lower the power output of the device, the lower its SAR value.

Organisations such as the World Health Organisation and the US Food and Drug Administration have suggested that if people are concerned and want to reduce their exposure, they could use a hands-free accessory to keep the wireless device away from the head and body during use, or reduce the amount of time spent using the device. For more information, visit www.samsung.com/sar and search for your device with the model number.

Correct disposal of this product

(Waste Electrical & Electronic Equipment)



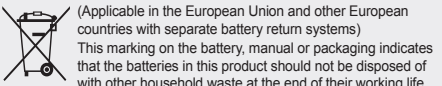
To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

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.

This EEE is compliant with RoHS.

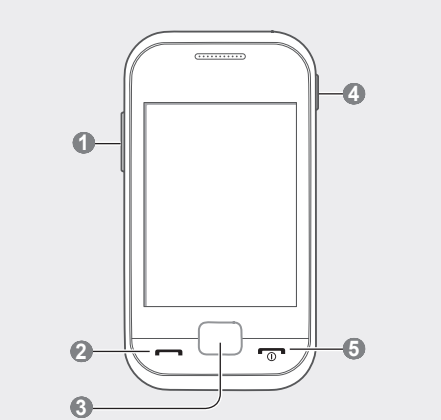
Correct disposal of batteries in this product



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.

Phone layout



- Volume key**
In Idle mode, adjust the phone's volume; Make a fake call (down); Send an SOS message
See "Make fake calls"
See "Activate and send an SOS message"
- Dial key**
Make or answer a call; In Idle mode, retrieve logs of your calls and messages
- Back key**
In Menu mode, return to the previous level; Change a network (press and hold)
- Lock key**
Lock the touch screen and keys; Unlock the touch screen and keys (press and hold)
- 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

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

Icon	Description	Icon	Description
	Signal strength ¹		Bluetooth activated
	GPRS network connected		New text message (SMS)
	EDGE network connected		New multimedia message (MMS)
	Call in progress		New Email message
	Call diverting activated		New voice mail message
	SOS message feature activated		Memory card inserted
	Alarm activated		Normal profile activated
	Connecting to secured web page		Silent profile activated
	Connected to PC		Battery power level
	FM radio on		Current time
	FM radio paused		
	Music playback in progress		
	Music playback paused		
	Roaming (outside of normal service area)		

1. This icon may vary depending on your SIM card setting.

Manage your SIM cards

Your phone supports Dual SIM mode that enables you to use two SIM cards at the same time without changing them. Learn to activate SIM cards and change the card settings.

Your device supports dual standby with two different networks. You cannot make or answer calls on both networks at the same time.

To switch networks

In Idle mode, press and hold the Back key to switch between networks. The icon of the selected SIM card is highlighted.

To activate SIM cards

- 1. In Menu mode, select **Settings** → **SIM cards management** → **Network**.
- 2. Select a SIM card → **On**.
- 3. Select **Save**.

To switch SIM cards automatically

- 1. In Menu mode, select **Settings** → **SIM cards management** → **SIM auto switch**.
- 2. Select **SIM auto switch**.
- 3. Set the starting and ending time to use the SIM card.
- 4. Select **Save**.

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** → **More** → **Settings** → **Save new contact to** → a memory location → **Save**.

- 1. In Idle mode, select **Keypad** and enter a phone number.
- 2. Select **Ⓜ**.
- 3. Select **Create contact** → a memory location (if necessary).
- 4. Select a number type (if necessary).
- 5. Enter contact information.
- 6. Select **Save** to add the contact to memory.

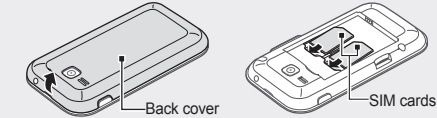
Send and view messages

To send a text or multimedia message

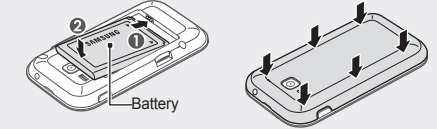
- 1. In Menu mode, select **Messages** → **Create message**.
- 2. Select the recipient field → **Enter manually**.
- 3. Enter a recipient number and select **Done**.
- 4. Select the text input field.
- 5. Enter your message text and select **Done**.
See "Enter text."
For sending as a text message, skip to step 7. For attaching multimedia, continue with step 6.
- 6. Select **Add media** and add an item.
- 7. Select **Send** to send the message.

Install the SIM card and battery

- 1. Remove the back cover and battery and insert the SIM cards.



- 2. Insert the battery and replace the back cover.



Charge the battery

- 1. Plug a travel adapter.
- 2. When charging is finished, unplug the travel adapter.



To AC power outlet

To change the names and icons of the SIM cards

- 1. In Menu mode, select **Settings** → **SIM cards management** → **Register card**.
- 2. Select a SIM card and change the name and the icon of the card.
- 3. Select **Save**.
- 4. Repeat steps 2-3 for another SIM card.

Make a call

- 1. In Idle mode, select **Keypad** and 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** → **Sound profiles**.
- 2. Select the profile you are using.

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

- 3. Select a SIM card.
- 4. Select **Volume** → **Call alert**.
- 5. Drag the slider to adjust the volume level and select **Save**.

To view text or multimedia messages

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

Make fake calls

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

To activate the fake call feature

In Menu mode, select **Settings** → **Call** → **Fake call** → **Fake call hot key**.

To make a fake call

In Idle mode, press and hold the Volume key down.

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** → **Settings** → **SOS messages** → **Sending options**.
- 2. Select **Sending SOS** to activate the SOS message feature.
- 3. Select **Recipients** → **Add recipients** → **Contacts**. You can also enter phone numbers in the recipient list. Skip to step 7.
- 4. Select **Multiple**.
- 5. Select contacts → **Add**.
- 6. Select a number (if necessary).



- Do not remove the battery before removing the travel adapter. Doing this may cause damage to the phone.
- To save energy, unplug the travel adapter when not in use. The travel adapter does not have a power switch, so you must unplug the travel adapter from the outlet when not in use to avoid wasting power. The travel adapter should remain close to the socket when in use.

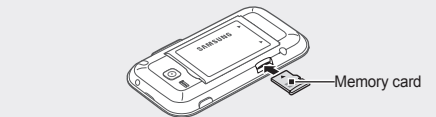
Insert a memory card (optional)

Your phone accepts microSD™ or microSDHC™ memory cards up to 16 GB (depending on memory card manufacturer and type).



- Formatting the memory card on a PC may cause incompatibility with your phone. Format the memory card only on the phone.
- Frequent writing and erasing of data will shorten the life span of memory cards.

- 1. Remove the back cover and the battery.
- 2. Insert a memory card with the gold-coloured contacts facing down.



- 3. Push the memory card in the memory card slot until it locks in place.
- 4. Replace the battery cover.

To adjust the volume of the touch tone

In Idle mode, press the Volume key to adjust the volume.

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 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** → **Sound profiles**.
- 2. Select the profile you are using.



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

- 3. Select a SIM card.
- 4. Select **Voice call ringtone**.
- 5. Select a memory location (if necessary).
- 6. Select a ringtone and select **Set**.

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

Call a recently dialled number

- 1. In Idle mode, press **[↔]** to display a list of recent numbers.
- 2. Select **◀** or **▶** to a call type.
- 3. Scroll up or down to a number or name.
- 4. Select the number or name to view details of the call and press **[↔]** to dial the number.

- 7. When you are finished setting the recipients, select **Save** to save the recipients.
- 8. Select **Repeat**, set the number of times to repeat the SOS message, and select **Save**.
- 9. Press the Back key → **Yes**.

To send an SOS message

- 1. With the touch screen and the keys locked, press the Volume key four times to send an SOS message to preset numbers.
- 2. To exit SOS mode, press **[⏏]**.

Use the camera

To capture photos

- 1. In Menu mode, select **Camera** to turn on the camera.
- 2. Rotate the phone counterclockwise to landscape view.
- 3. Aim the lens at the subject and make any adjustments.
- 4. Press **📷** to take a photo. The photo is saved automatically.

To view photos

In Menu mode, select **My files** → **Images** → a photo file.

To record videos

- 1. In Menu mode, select **Camera** to turn on the camera.
- 2. Rotate the phone counterclockwise to landscape view.
- 3. Select **[📹]** to switch to Recording mode.

Instructional icons

	Caution: situations that could cause damage to your device or other equipment
	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 → Create message (represents Messages , followed by Create message)
	Square brackets: phone keys; for example: [⏏] (represents the Power/End key)

Use the touch screen

Learn basic actions to use the touch screen.



- To avoid scratching the touch screen, do not use sharp tools.
- Do not allow the touch screen to come in contact with other electrical devices. Electrostatic discharges can cause the touch screen to malfunction.
- Do not allow the touch screen to come in contact with water. The touch screen may malfunction in humid conditions or when exposed to water.



For the optimal use of the touch screen, remove the protection film before using your phone.

- Tap: Touch once to select or launch a menu, option, or application.

Use widgets

Learn to use widgets on the idle screen.



- Some of your widgets connect to web services. Selecting a web-based widget may incur additional charges.
- Available widgets may vary depending on your region or service provider.

To open a widget

- 1. In Idle mode, scroll left or right to a panel of the idle screen.
- 2. Select a widget to activate on the idle screen.

To organize your widget

You can organise each panel of the idle screen with your favourite widgets.

- 1. In Menu mode, select **Settings** → **Display** → **Widgets**.
- 2. Select a widget for each panel.

Enter text

To change the text input mode

- Select **EN** to change the input language.
- Select **T9** to switch between T9 and ABC modes. The dot turns green in T9 mode.
- Select **123** or **sym** to switch to Number or Symbol mode.

- Tap and hold: Tap an item and hold it for more than 2 seconds.
- Drag: Tap and hold on an item, and then drag your finger to move the item.

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 by following the screen.



If the battery remains fully discharged or removed from the device, the time and date will be reset.

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.
- 2. Scroll left or right to a main menu screen.
- 3. Select a menu or application.
- 4. Press the Back key 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.

T9 mode

- 1. Press the appropriate virtual keys to enter an entire word.
- 2. When the word displays correctly, press **↵** to insert a space. If the correct word does not display, select **ⓧ** to select an alternate word.

ABC mode

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

Number mode

Press an appropriate virtual key to enter a number.

Symbol mode

Press an appropriate virtual key to enter a symbol.

To use other features for text input

- To move the cursor, select **↔** and then the virtual navigation key.
- To delete characters one by one, select **✕**. To delete words quickly, tap and hold **✕**.
- To enter punctuation marks, select **1** repeatedly.
- To change case, select **↑**. To type all the words in uppercase, double tap **↑**.

Declaration of Conformity

Product details

For the following

Product : GSM BT Mobile Phone

Model(s) : GT-C3312R

CE 0168

Declaration & Applicable standards

We hereby declare, that the product above is in compliance with the essential requirements of the R&TTE Directive (1999/5/EC) by application of:

SAFETY	EN 60950-1 : 2006 +A12 : 2011
SAR	EN 50360 : 2001 / AC 2006
	EN 62209-1 : 2006
	EN 62479 : 2010
EMC	EN 301 489-01 V1.9.2 (09-2011)
	EN 301 489-07 V1.3.1 (11-2005)
	EN 301 489-17 V2.1.1 (05-2009)
RADIO	EN 301 511 V9.0.2 (03-2003)
	EN 300 328 V1.7.1 (10-2006)

and the Directive (2011/65/EU) on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

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):

TÜV SÜD BABT, Forsyth House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD, UK*

Identification mark: 0168

Representative in the EU

Samsung Electronics Euro QA Lab.

Blackbushe Business Park, Saxony Way,

Yateley, Hampshire, GU46 6GG, UK

2013.01.04

Joong-Hoon Choi / Lab. Manager

(Place and date of issue)

(Name and signature of authorised person)

* This 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.