Safety precautions GT-C3520

charger by pulling on the cord

by the manufacture

authorised service centr

and necklaces

cause a fire

. fields

extended periods of time

· The battery may leak

or damage to the eyes.

Do not bend or damage the power cord

Do not short-circuit the charger or the battery

Do not use your device during a thunderstorm

Warning: Prevent electric shock, fire, and explosion

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

Do not touch the power cord with wet hands, or disconnect the

Do not use your device while charging or touch your device

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

Do not charge the battery with chargers that are not approved

Your device may malfunction and your risk of electric shock is

For safe disposal of your Li-Ion batteries, contact your nearest

Handle and dispose of batteries and chargers with care

cause serious injuries or damage to your device.

Your device may become deformed or malfunction

Do not store your device near magnetic fields

Do not handle a damaged or leaking Lithium Ion (Li-Ion) battery

Use only Samsung-approved batteries and chargers specifically designed for your device. Incompatible batteries and chargers can

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

· If the battery terminals are in contact with metal objects, it may

· 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

Do not use carrying cases or accessories with magnetic closures

or allow your device to come in contact with magnetic fields for

Do not store your device near or in heaters, microwaves, hot

Do not drop your device or cause impacts to your device

· If bent or deformed, your device may be damaged or parts may

If your device has a camera flash or light, do not use a flash

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

· While using your device, leave some lights on in the room and do

lights while watching videos or playing Flash-based games for

Seizures or blackouts can occur when you are exposed to flashing

extended periods. If you feel any discomfort, stop using the device

cooking equipment, or high pressure containers

· Your device may overheat and cause a fire.

The screen of your device may be damaged.

Use caution when exposed to flashing lights

not hold the screen too close to your eyes.

close to the eyes of people or pets

Never dispose of batteries or devices in a fire. Follow all local regulations when disposing of used batteries or devices.

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

- · 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 hattorias
- 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

Reduce the risk of repetitive motion injuries

Ensure maximum battery and charger life

Use batteries only for their intended purposes

device or cause the device to malfunction.

Do not bite or suck on the device or the battery

Doing so may damage the device or cause explosion

may shorten battery life.

before use

and supplies

properly

safe recycling.

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wastes for disposal.

This EEE is compliant with RoHS

When speaking on the device:

Speak directly into the mouthpiece

 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.

When you repetitively perform actions, such as pressing keys

drawing characters on a touch screen with your fingers, or playing games, you may experience occasional discomfort in your hands,

for extended periods, hold the device with a relaxed grip, press

discomfort during or after such use, stop use and see a physician.

Avoid charging batteries for more than a week, as overcharging

· Disconnect chargers from power sources when not in use

Use manufacturer-approved batteries, chargers, accessories

· Using generic batteries or chargers may shorten the life of your

accessories or supplies that are not approved by Samsung

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

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

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

Business users should contact their supplier and check the terms

electronic accessories should not be mixed with other commercial

(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

To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them

properly disposed of, these substances can cause harm to hu health or the environment.

through your local, free battery return system.

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and conditions of the purchase contract. This product and its

Correct disposal of batteries in this product

Samsung cannot be responsible for the user's safety when using

Over time, unused batteries will discharge and must be recharged

the keys lightly, and take frequent breaks. If you continue

neck, shoulders, or other parts of your body. When using your device

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

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 ufacturer of the equipment to ensure the safety of you 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 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

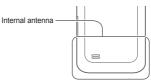
Turn off your device when in an aircraft

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

 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 vour attention and cause an acciden 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

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

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

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Phone layout

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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 e 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 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.

Do not disassemble, modify, or repair your device

- Any changes or modifications to your device can yoid your rer's warranty. For service, take your device to a nanufact 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.

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Softkeys

Perform actions indicated at

Confirm key In Idle mode, access Menu

browser (press and hold);

In Menu mode, select the

confirm an input

highlighted menu option or

Depending on your service

provider or region, the key may perform differently

mode: Launch the web

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0 4-way navigation key In Idle mode, access userdefined menus: In Menu

the bottom of the display mode, scroll through menu 6 options Power/End key Depending on your service

provider, pre-defined menus Turn the phone on and off (press and hold); End a call; may differ In Menu mode, cancel input and return to Idle mode

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Make or answer a call; In Idle mode retrieve recently dialled, missed, or received numbers:

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

Alpha numeric keys

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

user manual

Mobile Phone

SAMSUNG

- Some of the contents in this manual may differ from your phone ending 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 Printed in Korea GH68-35696A English (EU). 09/2011. Rev. 1.0 颷

- 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, nonemergency 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.

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 electrica 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

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

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 0.355 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 to RF energy. The Declaration of Conformity statement at the back of this manual 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 website

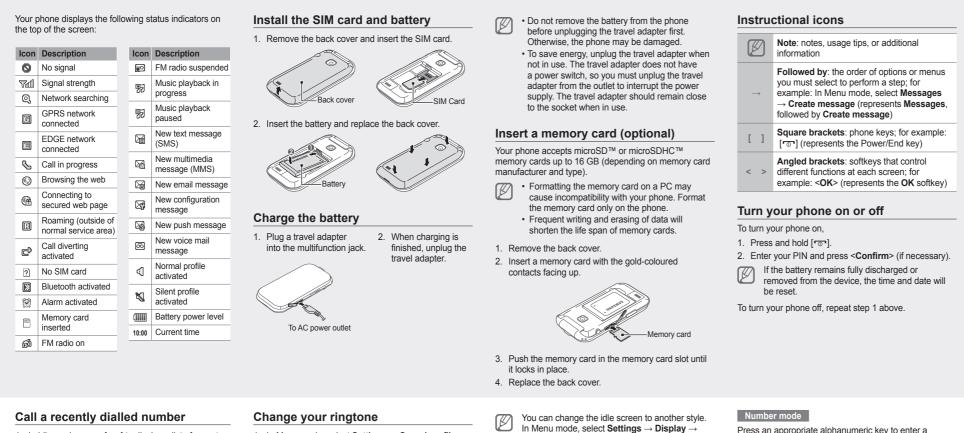
This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their

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

Correct disposal of this product (Waste Electrical & Electronic Equipment) (Applicable in the European Union and other European countries with separate collection systems)

sustainable reuse of material resources.

working life



- 1. In Idle mode, press [-] to display a list of recent numbers 2. Scroll left or right to select a call type.
- 3. Scroll up or down to select a number or name.
- 4. Press the Confirm key to view details of the call or [-] to dial the number

Adjust the volume

To adjust the volume of the ringtone

- 1. In Menu mode, select Settings \rightarrow Sound profiles. 2. Scroll to the profile you are using
- If you are using the silent profile, you are not Ø allowed to adjust the volume of the ringtone
- 3. Press <Edit> → Volume
- 4 Scroll to Call alert 5. Scroll left or right to adjust the volume level and 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 [P]hearing the calls while using the speakerphone feature. For better audio performance, use the normal phone mode

Activate the mobile tracker

When someone inserts a new SIM card in your phone, the mobile tracker feature will automatically send the contact number to two recipients to help you locate and recover your phone. To activate the mobile tracker.

- 1. In Menu mode, select Settings \rightarrow Security \rightarrow Mobile tracker.
- 2. Enter your password and press <OK>.
- The first time you access Mobile tracker, you will be prompted to create and confirm a password.
- 3. Press the Confirm key to turn on the mobile tracker feature
- 4. Scroll down and press the Confirm key to open the recipient list.
- 5. Press \langle Search $\rangle \rightarrow \langle$ Add \rangle to select a recipient in your contact list. You can also enter phone numbers including a country code (with +) in the recipient list. Skip to
- step 7 6. When you are finished selecting contacts, press <Save>
- 7. Scroll down and enter the sender's name
- 8. Press the Confirm key $\rightarrow <$ **Accept**>.

- 1. In Menu mode, select Settings \rightarrow Sound profiles.
- 2. Scroll to the profile you are using.
- If you are using the silent profile, you are not allowed to change the ringtone
- 3. Press <Edit> → Voice call ringtone
- 4. Select a memory location (if necessary).
- 5. Select a ringtone. To switch to another profile, select it from the list.

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 add items to the smart home screen

- 1. In Menu mode, select Settings \rightarrow Display \rightarrow Smart home and scroll left or right to a smart home screen
- 2. Press <Edit> 3. Select the items to display on the smart home
 - screen For the shortcuts toolbar, you can add or delete the shortcuts as desired. Press <0ptions> \rightarrow Edit shortcuts
- 4. Press <Options> \rightarrow Save.
- 5. Press the Confirm key.

Use the camera

To capture photos

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

To view photos

In Menu mode, select My files \rightarrow Images \rightarrow a photo file.

To capture videos

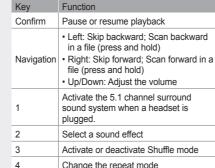
- 1. In Menu mode, select Camera to turn on the camera
- 2. Rotate the phone anti-clockwise to landscape view.
- 3. Press [1] to switch to the camcorder. Aim the lens at the subject and make any adjustments.
- 4. Press the Confirm key to start recording.
- 5. Press the Confirm key or <**Stop**> to stop recording. The video is saved automatically.

To view videos

In Menu mode, select My files \rightarrow Videos \rightarrow a video file.

Listen to music

- 1. In Menu mode, select Music.



Smart home and scroll left or right to a style

Press the Navigation key to scroll through the items on

the smart home screen and press the Confirm key to

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 and hold [*] to select an input mode or change

1. Press the appropriate alphanumeric keys to enter an

2. When the word displays correctly, press [0] to insert

Press an appropriate alphanumeric key until the

character you want appears on the display.

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

the Navigation key up or down to select an alternate

vou want.

select an item.

Enter text

the input language

T9 mode

word.

ABC mode

entire word

To access the smart home items

To change the text input mode

• Press [*] to switch to Symbol mode

- 2. Select a music category \rightarrow a music file.
- 3. Control playback using the following keys:

onfirm	Pause or resume playback
lavigation	 Left: Skip backward; Scan backward in a file (press and hold) Right: Skip forward; Scan forward in a file (press and hold) Up/Down: Adjust the volume
	Activate the 5.1 channel surround sound system when a headset is plugged.
	Select a sound effect
	Activate or deactivate Shuffle mode

Change the repeat mode

Press an appropriate alphanumeric key to enter a

Press an appropriate alphanumeric key to enter a

and hold <Clear>

· To move the cursor, press the Navigation key.

· To insert a space between characters, press

The memory location to save new contacts may

To change the memory location, in Menu mode,

be preset depending on your service provider

select Contacts \rightarrow <Options> \rightarrow Settings \rightarrow

Save new contacts to \rightarrow a memory location.

1. In Idle mode, enter a phone number and press

2. Select Add to Contacts \rightarrow Create contact \rightarrow a

5. Press the Confirm key or press $\langle Options \rangle \rightarrow Save$

memory location (if necessary)

3. Select a number type (if necessary).

to add the contact to memory.

Listen to the FM radio

1. Plug a headset into the phone.

automatically.

Kev

Confirm

Navigation

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2. In Menu mode, select $Apps \rightarrow FM$ radio.

4. Press <Yes> to start automatic tuning.

Function

3. Press the Confirm key to start the FM radio.

The radio scans and saves available stations

be prompted to start automatic tuning

5. Control the FM radio using the following keys:

The first time you turn on the FM radio, you will

Turn the FM radio on or off

Up/Down: Adjust the volume

(press and hold)

Left/Right: Fine-tune the frequency:

Search for an available radio station

4. Enter contact information.

• To change the line, press [0] three times.

• To enter punctuation marks, press [1].

<Clear>. To delete all of the characters, press

To delete characters one by one, press

number

symbol.

 $[\![M]$

Symbol mode

[0]

<Options>

Add a new contact

Answer a call

Make a call

number.

Access menus

option.

Ø

To access your phone's menus.

or service provide

highlighted option

return to Idle mode

provider.

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

You may need to press the Confirm key to

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

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

4. Press <**Back**> to move up one level; Press [1] to

When you access a menu requiring the PIN2.

you must enter the PIN2 supplied by the

SIM card. For details, contact your service

Samsung is not responsible for any loss of

passwords or private information or other

damages caused by illegal software.

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

access Menu mode depending on your region

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

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

2. To end the call, press [.].

2. Press [-] to dial the number.

Send and view messages

To send a text message or multimedia message

- 1. In Menu mode, select Messages \rightarrow Create message
 - 2. Enter a recipient number and scroll down.
 - 3. Enter the message text. See "Enter text."
 - For sending as a text message, skip to step 5. For attaching multimedia, continue with step 4.
 - 4. Press <Options> -> Add multimedia and add an item. 5. Press the Confirm key to send the message

To view a text or multimedia messages

- 1. In Menu mode, select Messages \rightarrow 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 \rightarrow Call \rightarrow Fake call \rightarrow Fake call hot key \rightarrow On.

To make a fake call

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

SAMSUNG ELECTRONICS SAMSUNG

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EMC

RADIO

ty(ies): BABT, Forsyth House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD, UK* Identification mark: 0168

The technical documentation kept at

which will be made available upon request (Representative in the EU)

Samsung Electronics Euro QA Lab. Blackbushe Business Park, Saxony Way, Yateley, Hampshire, GU46 6GG, UK*

Samsung Electronics QA Lab.

2011.09.06 place and date of issue)

SAFETY

Declaration of Conformity (R&TTE)

EN 60950-1 · 2006+A11·2009

EN 50360 : 2001 / AC 2006 EN 62209-1 : 2006

EN 301 489-01 V1.8.1 (04-2008) EN 301 489-07 V1.3.1 (11-2005) EN 301 489-17 V2.1.1 (05-2009)

EN 301 511 V9.0.2 (03-2003) EN 300 328 V1.7.1 (10-2006)

We hereby declare that [all essential radio test suites have been carried out and that] the above named product is in conformity to all the essential requirements of Directive 1999/5/EC.

The conformity assessment procedure referred to in Article 10 and detailed in Annex[IV] of Directive 1999/5/EC has been followed with the involvement of the following Notified Detailing to the following the fol

* 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.

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Joong-Hoon Choi / Lab Manage

(name and signature of author

GSM Mobile Phone : GT-C3520

ation relates, is in conformity with the following standards and/o

Samsung Electronics onsibility that the product