

# GT-E2200 user manual

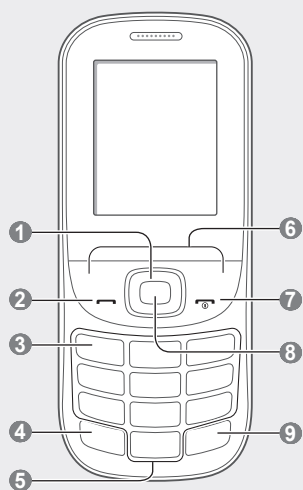
- Some content may differ from your device depending on the region or service provider.
- Third party services may be terminated or interrupted at any time, and Samsung makes no representation or warranty that any content or service will remain available for any period of time.
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## Device layout



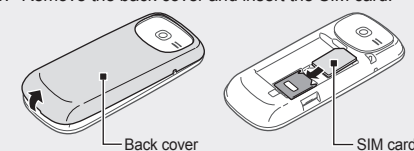
- Navigation button**  
From the Home screen, access user-defined menus; In the Menu screen, scroll through menu options  
*Pre-defined menus might differ, depending on the service provider*
- Dial button**  
Make or answer a call; From the Home screen, retrieve recently dialled, missed, or received numbers
- Voicemail button**  
From the Home screen, access voicemails (press and hold)
- Keypad lock button**  
From the Home screen, lock or unlock the keypad (press and hold)
- Alphanumeric buttons**
- Softkeys**  
Perform actions indicated at the bottom of the display
- Power button**  
Turn the device on or off (press and hold); End a call; In the Menu screen, cancel an input and return to the Home screen
- Confirm button**  
From the Home screen, launch Music; In the Menu screen, select the highlighted menu option, or confirm an input  
*The key might perform differently, depending on the region*
- Silent mode button**  
From the Home screen, activate or deactivate the silent mode (press and hold)

The device displays the following status indicators at the top of the screen:

Icon	Description	Icon	Description
	No SIM card		SOS message feature activated
	No signal		Normal profile activated
	Signal strength		Silent profile activated
	GPRS network connected		Bluetooth feature activated
	Battery power level		Alarm activated
	Call in progress		FM radio on
	Call diverting activated		Roaming (outside of normal service area)
	New text message (SMS)		Memory card inserted
	New multimedia message (MMS)		

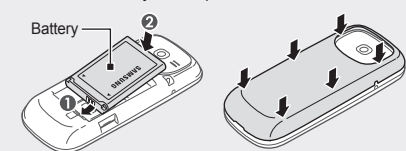
## Installing the SIM card and battery

- Remove the back cover and insert the SIM card.

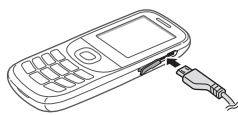


- Do not bend or twist the back cover excessively. Doing so may damage the cover.

- Insert the battery and replace the back cover.



## Charging the battery



To electric socket

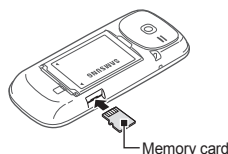
- Plug the small end of the charger into the multipurpose jack of the device, and plug the large end of the charger into an electric socket.
- After fully charging, disconnect the device from the charger. First unplug the charger from the device, and then unplug it from the electric socket.

- Use only Samsung-approved chargers, batteries, and cables. Unapproved chargers or cables can cause battery to explode or damage the device.
- Do not remove the battery before removing the charger. This may damage the device.

- To save energy, unplug the charger when not in use. The charger does not have a power switch, so you must unplug the charger from the electric socket when not in use to avoid wasting power. The device should remain close to the electric socket while charging.

## Inserting a memory card (optional)

The device accepts memory cards with maximum capacities of 16 GB. Depending on the memory card manufacturer and type, some memory cards may not be compatible with the device.



Insert the memory card as shown in the drawing.

- Formatting the memory card on a computer might cause incompatibility with your device. Format the memory card only on the device.
- Frequent writing and erasing of data will shorten the lifespan of memory cards.
- Do not use sharp tools to remove the memory card from the device.

## Turning the device on or off

### Turning the device on

Press and hold [Power], and then enter the PIN and press <OK>, if necessary.

### Turning the device off

Press and hold [Power].

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

## Accessing menus

To access the device's menus or options,

Navigation button	Scroll to each menu.
Confirm button	Launch a menu or an application.
<Menu>	Open the Menu screen.
<Back>	Return to the previous screen.
[Power]	Close the menu or application and return to the Home screen.

- 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 damage caused by illegal software.

## Entering text

### Changing the text input mode

Press [#]	Change to uppercase, lowercase, or switch to number mode.
Press and hold [#]	Switch between T9 and ABC mode. Depending on the region, users might be able to use an input mode for specific language.
Press [*]	Switch to symbol mode.
Press and hold [*]	Select an input mode or change the input language.

### T9 mode

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

### ABC mode

Press an appropriate alphanumeric button until the character appears on the display.

### Number mode

Press an appropriate alphanumeric button to enter a number.

### Symbol mode

Press an appropriate alphanumeric button to enter a symbol.

### Other features for text input

Press the Navigation button	Move the cursor.
Press <Clear>	Delete characters one by one.
Press and hold <Clear>	Delete characters quickly.
Press [0]	Insert a space.
Press [1]	Enter punctuation marks.

## Making or answering a call

- To make a call, enter a phone number and press [Call].
- To end a call, press [End call].
- To call a recently dialled number, press [Redial] to select a number, and press [Redial] again to dial the number.
- To make a call using the phonebook, press <Menu> → <Contacts>, select a contact and press [Call].
- To answer an incoming call, press [Answer].

## Sending and viewing messages

<Menu> → Messages

### Sending messages

- Press **Create message**.
- Press <Options> → **Add recipients** → **Contact list** to open the phonebook.
- Select a contact.  
Or, enter a contact number.

- Scroll down and enter a text message.  
*See "Entering text".*
- To attach files with the message, press <Options> → **Add multimedia** and select files.
- Press <Options> → **Send**.

### Viewing messages

Press **Inbox** and select a message to read.

## Managing contacts

Save data, such as names, phone numbers and personal information in the device memory or SIM card.

<Menu> → Contacts

- Users can change the memory location by pressing **Management** → **Save new contacts** to and selecting a memory location.

### Adding new contacts

- Press **Create contact** → a memory location (if necessary).
- Select a number type (if necessary).
- Enter contact information and press the Confirm button.

### Editing contacts

- Press **Contact list**, select a contact, and press the Confirm button.
- Edit items and press the Confirm button to save.

### Deleting contacts

Press **Contact list**, select a contact, and press <Options> → **Delete contact**.

## Using the camera

<Menu> → Camera

### Taking photos

- Aim the lens at the subject and make any adjustments by pressing <Options>.
- Press the Confirm button to take a photo. Photos are saved automatically.

### Recording videos

- Press <Options> → **Camcorder**.
- Aim the lens at the subject and make any adjustments by pressing <Options>.
- Press the Confirm button to start recording.
- Press <Stop> to end recording. Videos are saved automatically.

### Viewing photos and videos

From the Home screen, press <Menu> → **My files** → **Images** or **Videos** and select an item to view.

## Listening to music

<Menu> → Music

Buttons	Function
Confirm button	Play, pause, or resume music.
Navigation button	<ul style="list-style-type: none"> <li>Left: Skip backwards (press); Scan backwards in a file (press and hold).</li> <li>Right: Skip forwards (press); Scan forwards in a file (press and hold).</li> <li>Up/Down: Adjust the volume.</li> </ul>

## Browsing the web

<Menu> → Browser

- When users access **Browser** for the first time, users might be prompted to create an Internet profile.
- The browser may not support some WAP sites.

### Navigating webpages

Buttons	Function
Navigation button	Scroll up or down on a web page.
Confirm button	Select an item.
<Back>	Return to the previous page.

## Using the alarm

<Menu> → Organiser → Alarms

### Setting alarms

- Select an empty alarm location.
- Enter details and press <Save>.

### Stopping alarms

When an alarm rings,

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

### Deleting alarms

Select an item and set **Alarm activation** to **Off**.

## Managing calendar

<Menu> → Organiser → Calendar

### Creating events

- Press <Options> → **Create**.
- Enter details of the event and press the Confirm button.

### Viewing events

Select a date.

## Listening to the FM radio

<Menu> → Applications → FM Radio

### Activating the FM radio

- Plug a headset into the device.
- Press the Confirm button to turn on the FM radio.
- Press <Yes> to start automatic tuning.  
Users may be asked to start automatic tuning when accessing the FM radio for the first time.

- Control the FM radio using the following buttons:

Buttons	Function
Confirm button	Turn the FM radio on or off.
Navigation button	<ul style="list-style-type: none"> <li>Left/Right: Fine-tune the frequency.</li> <li>Up/Down: Adjust the volume.</li> </ul>

### Adding radio stations to the favourites list

- Plug a headset into the device.
- Press <Options> → **Add to Favourites**.
- Assign a button and press <Select>.

## Using the Bluetooth feature

<Menu> → Applications → Bluetooth

### Turning on the Bluetooth feature

- Press <Options> → **Settings** and set **Activation** to **On**.
- Set **My phone's visibility** to allow other devices to search for the device.

### Finding and pairing with other Bluetooth devices

- Press **Search for new devices** to find other Bluetooth devices.
- Select a device.
- Press <Yes> to match the PIN between the devices.
- When the other device accepts the connection, pairing is complete.

- Users might have to enter a PIN, depending on the device.

### Turning off the Bluetooth feature

Select <Options> → **Settings** and set **Activation** to **Off**.


### Sending data using the Bluetooth feature

- Select items to send from one of the device's applications.
- Press <Options> → **Send via** → **Bluetooth**.



## Customising the device


Settings control how applications and functions operate. Change them to customise the device. Appearances, sound profiles, call actions, and many more can be customised.

 <Menu> → Settings

Menu	Description
<b>Profiles</b>	Change the alert type, ringtone, volume, etc.
<b>Display</b>	Alter wallpaper, theme, brightness, etc.
<b>Time and date</b>	Change the time and date of the device.
<b>Phone</b>	Change the device language, etc.
<b>Applications</b>	Set application settings.
<b>Security</b>	Set locks or change passwords.
<b>PC connections</b>	Set connection settings with a computer.
<b>Network</b>	Change network profiles settings.
<b>Memory</b>	Clear memory, manage the memory card, or set the default memory location.
<b>Reset</b>	Reset the device.

## Adjusting the sound profiles

 <Menu> → Settings → Profiles

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

### Changing the ringtone

- Scroll to a profile and press <Options> → **Edit**.
- Press **Call ringtone**.
- Select a ringtone and press the Confirm button.

### Changing the message alert tone

- Scroll to a profile and press <Options> → **Edit**.
- Press **Message alert tone**.
- Select a tone and press the Confirm button.


### Adjusting the volume of the ringtone

- Scroll to a profile and press <Options> → **Edit**.
- Press **Volume** → **Call alert**.
- Adjust the volume and press <Save>.

### Adjusting the volume of voice during a call

While a call is in progress, press the Navigation button up or down to adjust the volume.

## Using shortcuts


 <Menu> → Settings → Phone → Shortcuts


### Editing shortcuts

- Select a Navigation button.
- Select an application to assign.

## Customising the Home screen

Customise the Home screen with applications, contacts, calendar, and many more.

 The shortcuts assigned to the Navigation button is disabled when you are using the smart idle on the Home screen.

 <Menu> → Settings → Display → Shortcuts toolbar

### Adding items to the smart idle


- Press <Options> → **Edit** and select items to display on the Home screen.
- Press <Save> or press <Options> → **Save**.

### Using the smart home

Select an item on the smart home and press the Confirm button to launch the item.

## Using the SOS message feature

Send SOS messages to family or friends in an emergency.

 <Menu> → Messages → Settings → SOS messages


### Activating the SOS message feature

- Press **Sending options** and set **Sending SOS to On**.
- Enter recipient and press <Options> → **Save**.
- Set the number of times to repeat the message.
- Press <Back> → <Yes>.

### Sending SOS messages

- With the keypad locked, press [↔] four times to send an SOS message to preset numbers.
- To exit SOS mode, press [\*☐].

## Making fake calls

 <Menu> → Settings → Applications → Call → Fake call


### Activating the fake call feature

Set **Fake call hot key to On**.

### Making fake calls

- On the Home screen, press and hold the Navigation button down.
- When the buttons are locked, press the Navigation button down four times.

## Safety information

 www.sar-tick.com	<p>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.</p> <p>When carrying the product or using it while worn on your body, maintain a distance of 1.5 cm from the body to ensure compliance with RF exposure requirements.</p>
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<b>Trademarks</b> <ul style="list-style-type: none"><li>SAMSUNG and the SAMSUNG logo are registered trademarks of Samsung Electronics.</li><li>Bluetooth® is a registered trademark of the Bluetooth SIG, Inc. worldwide.</li><li>All other trademarks and copyrights are the property of their respective owners.</li></ul>
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This safety information contains content for mobile devices. Some content may be not applicable to your device. To prevent injury to yourself and others or damage to your device, read the safety information about your device before using the device.

### 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 the cord**

**Do not bend or damage the power cord**

**Do not use your device while it is charging or touch your device with wet hands**

**Do not short-circuit the charger or the device**

**Do not drop or cause an impact to the charger or the device**

**Do not charge the battery with the charger that is 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 battery, contact your nearest authorised service centre.

### Handle and dispose of the device and charger with care

- Use only Samsung-approved battery and charger specifically designed for your device. Incompatible battery and charger can cause serious injuries or damage to your device.

- Never dispose of the battery or device in a fire. Follow all local regulations when disposing of used battery or device.
- Never place the battery or device on or in heating devices, such as microwave ovens, stoves, or radiators. The device may explode when overheated.
- Never crush or puncture the device. Avoid exposing the device to high external pressure, which can lead to an internal short circuit and overheating.

### Protect the device, battery and charger from damage

- Avoid exposing your device and battery to very cold or very hot temperatures.
- Extreme temperatures can damage the device and reduce the charging capacity and life of your device and battery.
- Prevent the battery from coming into contact with metal objects, as this can create a connection between the + and – terminals of your battery 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

**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.
- To minimise possible interference with a pacemaker, use your device only on the side of your body that is opposite the pacemaker.

### Use caution when exposed to flashing lights

- While using your device, leave some lights on in the room and do not hold the screen too close to your eyes.
- Seizures or blackouts can occur when you are exposed to flashing lights while watching videos or playing Flash-based games for extended periods. If you feel any discomfort, stop using the device immediately.

### Reduce the risk of repetitive motion injuries

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, neck, shoulders, or other parts of your body. When using your device for extended periods, hold the device with a relaxed grip, press the keys lightly, and take frequent breaks. If you continue to have discomfort during or after such use, stop using the device and consult a physician.

### Ensure maximum battery and charger life

- Avoid charging your device for more than a week, as overcharging may shorten battery life.
- Over time, unused device will discharge and must be recharged before use.
- Disconnect the charger from power sources when not in use.
- Use the battery only for their intended purposes.

### Use manufacturer-approved batteries, chargers, accessories, and supplies

- Using generic battery or charger may shorten the life of your device or cause the device to malfunction.
- Samsung cannot be responsible for the user's safety when using accessories or supplies that are not approved by Samsung.

### Do not bite or suck the device or the battery

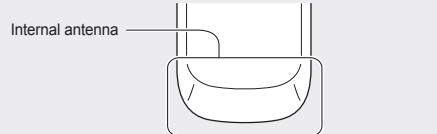
- Doing so may damage the device or cause an explosion.
- If children use the device, make sure that they use the device properly.

### Do not insert the device or supplied accessories into the eyes, ears, or mouth

Doing so may cause suffocation or serious injuries.

#### When using the device:


- Hold the device upright, as you would with a traditional phone.
- Speak directly into the microphone.
- Do not touch the device's internal antenna. Doing so may result in reduced call quality or cause the device to emit unintended levels of radio frequency (RF) energy.



### 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.

## Correct disposal of this product

(Waste Electrical & Electronic Equipment)  
 (Applicable in 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.


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

 (Applicable in countries with separate collection 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. 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.

### 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, use your common sense and remember the following tips:

- 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. Make sure you can access your wireless device without taking your eyes off the road. If you receive an incoming call at an inconvenient time, let your voicemail answer it for you.
- 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.
- Do not engage in stressful or emotional conversations that may be distracting. Make the person you are talking to aware that you are driving and suspend conversations that could potentially divert your attention from the road.
- Use your device to call for help. Dial a local emergency number in the case of fire, traffic accidents, or medical emergencies.
- Use your device to help others in emergencies. If you see a car 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 that you know to be stolen, call a number that is designated for reporting these types of situations.

## Proper care and use of your mobile device

### Keep your device dry

- Humidity and liquids may damage the parts or electronic circuits in your device.
- 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 areas with high concentrations of dust or airborne materials**

Dust or foreign materials can cause your device to malfunction and may result in fire or electric shock.

### Store your device only on flat surfaces

If your device falls, it may be damaged.

**Do not store your device in very hot or very cold areas. It is recommended to use your device at temperatures from 5 °C to 35 °C**

- Your device can explode if left inside a closed vehicle, as the internal temperature can reach up to 80 °C.
- Do not expose your device to direct sunlight for extended periods of time (on the dashboard of a car, for example).
- Store the battery at temperatures from 0 °C to 45 °C.

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

- Your device may be scratched or may malfunction.
- If the battery terminals come into contact with metal objects, this 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 into 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 it 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.

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:

<b>Maximum SAR for this model and conditions under which it was recorded</b>	
<b>Head SAR</b>	0.901 W/kg
<b>Body-worn SAR</b>	0.598 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.

A body-worn SAR test has been performed on this device at a separation distance of 1.5 cm. To meet RF exposure guidelines during body-worn operation, the device must be positioned at least 1.5 cm away from the body.

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.

	
<b>Declaration of Conformity</b>	
<b>Product details</b>	
For the following Product : GSM BT Mobile Phone Model(s) : GT-E2200	
	
<b>Declaration &amp; Applicable standards</b>	
We hereby declare, that the product above is in compliance with 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 62479 : 2010 EN 62311 : 2008 EN 62209 - 1 : 2006 EN 62209 - 2 : 2010
EMC	EN 301 488-01 V1.9.2 (09-2011) EN 301 488-07 V1.3.1 (11-2005) EN 301 488-17 V2.1.1 (05-2009) EN 301 511 V9.0.2 (03-2003) EN 300 328 V1.7.1 (10-2006)
RADIO	
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[V] of Directive 1999/5/EC has been followed with the involvement of the following Notified Body(ies):	
TUV SÜD BABT, Forsyth House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD, UK* Identification mark: 0168	
<b>Representative in the EU</b>	
Samsung Electronics Euro QA Lab, Blackbushe Business Park, Saxony Way, Yateley, Hampshire, GU46 6GG, UK* 2012.11.22 Joong-Hoon Choi / Lab Manager	
(Place and date of issue)	(Name and signature of authorised person)
* 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.	