

Mobile Phone  
user manual

Some contents in this manual may differ from your phone depending on the software of the phone or your service provider.

www.samsungmobile.com

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## Safety warnings

**Keep your phone away from small children and pets**

Keep your phone and all accessories out of reach from small children and pets. Small parts may cause choking or serious injury if swallowed.

**Protect your hearing**

Listening to a headset at high volumes can damage your hearing. Use only the minimum volume setting necessary to hear your conversation or music.

**Install mobile phones and equipment with caution**

Ensure that any mobile phones or related equipment installed in your vehicle are securely mounted. Avoid placing your phone and accessories near or in an air bag deployment area. Improperly installed wireless equipment can cause serious injury when air bags inflate rapidly.

**Handle and dispose of batteries and chargers with care**

- Use only Samsung-approved batteries and chargers specifically designed for your phone. Incompatible batteries and chargers can cause serious injuries or damage to your phone.
- Never dispose of batteries or phones in a fire. Follow all local regulations when disposing of used batteries or phones.
- Never place batteries or phones on or in heating devices, such as microwave ovens, stoves, or radiators. Batteries may explode when overheated.
- Never crush or puncture the battery. Avoid exposing the battery to high external pressure, which can lead to an internal short circuit and overheating.

**Avoid interference with pacemakers**

Maintain a minimum of 15 cm (6 inches) between mobile phones and pacemakers to avoid potential interference, as recommended by manufacturers and the independent research group, Wireless Technology Research. If you have any reason to suspect that your phone is interfering with a pacemaker or other medical device, turn off the phone immediately and contact the manufacturer of the pacemaker or medical device for guidance.



## Safety precautions

**Drive safely at all times**

Avoid using your phone while driving and obey all regulations that restrict the use of mobile phones while driving. Use hands-free accessories to increase your safety when possible.

**Follow all safety warnings and regulations**

Comply with any regulations that restrict the use of a mobile phone in a certain area.

**Use only Samsung-approved accessories**

Using incompatible accessories may damage your phone or cause injury.

**Turn off the phone near medical equipment**

Your phone can interfere with medical equipment in hospitals or health care facilities. Follow all regulations, posted warnings, and directions from medical personnel.

**Turn off the phone in potentially explosive environments**

Do not use your phone at refueling points (service stations) or near fuels or chemicals. Turn off your phone whenever directed by warning signs or instructions. Your phone could cause explosions or fire in and around fuel or chemical storage, transfer areas and blasting areas. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the phone, its parts, or accessories.

**Reduce the risk of repetitive motion injuries**

While using your phone, hold the phone with a relaxed grip, press the keys lightly, use special features that reduce the number of keys you have to press (such as templates and predictive text), and take frequent breaks.

**Do not use the phone if the screen is cracked or broken**

Broken glass or acrylic could cause injury to your hands and face. Bring the phone to a Samsung service centre to replace the screen. Damage caused by careless handling will void your manufacturer's warranty.

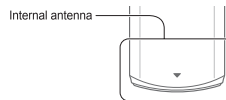
CE0168



## Important usage information

**Use your phone in the normal position**

Avoid contact with your phone's internal antenna.

**Allow only qualified personnel to service your phone**

Allowing non-qualified personnel to service your phone may result in damage to your phone and will void your warranty.

**Ensure maximum battery and charger life**

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

**Handle SIM cards and memory cards with care**

- Do not remove a card while the phone is transferring or accessing information, as this could result in loss of data and/or damage to the card or phone.
- Protect cards from strong shocks, static electricity, and electrical noise from other devices.
- Frequent writing and erasing will shorten the life span of memory cards.
- Do not touch gold-coloured contacts or terminals with your fingers or metal objects. If dirty, wipe the card with a soft cloth.

**Ensure access to emergency services**

Emergency calls from your phone may not be possible in some areas or circumstances. Before traveling in remote or areas without signal coverage, plan an alternate method of contacting emergency services personnel.

**Specific Absorption Rate (SAR) certification information**

Your phone conforms to European Union (EU) standards that limit human exposure to radio frequency (RF) energy emitted by radio and telecommunications equipment. These standards prevent the sale of mobile phones that exceed a maximum exposure level (known as the Specific Absorption Rate, or SAR) of 2.0 watts per kilogram.

During testing, the maximum SAR recorded for this model was 0.761 watts per kilogram. In normal use, the actual SAR is likely to be much lower, as the phone has been designed to emit only the RF energy necessary to transmit a signal to the nearest base station. By automatically emitting lower levels when possible, your phone reduces your overall exposure to RF energy.

The Declaration of Conformity of this manual demonstrates your phones compliance with the European Radio & Terminal Telecommunications Equipment (R&TTE) directive. For more information about the SAR and related EU standards, visit the Samsung mobile phone website.

**Correct disposal of this product**

(Waste Electrical & Electronic Equipment)



(Applicable in the European Union and other European countries with separate collection systems)

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

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.

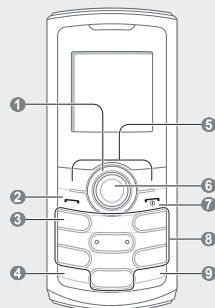
**Correct disposal of batteries in this product**

(Applicable in the European Union and other European countries with separate battery return systems.)

This marking on the battery, manual or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system.

## Phone layout



①

**4-way navigation key**

In idle mode, access user-defined menus (depending on your service provider, pre-defined menus may differ), activate the torch light (up), and make a fake call (down); In Menu mode, scroll through menu options  
► Activate the torch light  
► Make fake calls

②

**Dial key**

Make or answer a call; In idle mode, retrieve recently dialed, missed, or received numbers; Send an SOS message  
► Activate and send an SOS message

③

**Voice mail service key**

In idle mode, access voice mails (press and hold)

④

**Lock key**

In idle mode, lock or unlock the keypad (press and hold)

⑤

**Softkeys**

Perform actions indicated at the bottom of the display

⑥

**Confirm key**

In idle mode, access Music player; Launch the web browser (press and hold); In Menu mode, select the highlighted menu option or confirm an input

⑦

**Power/Menu exit key**

Turn the phone on and off (press and hold); End a call; In Menu mode, cancel input and return to idle mode

⑧

**Alphanumeric keys**

⑨

**Silent profile key**

In idle mode, activate or deactivate the silent profile (press and hold)

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

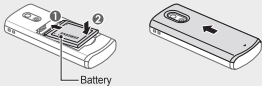
| Icon | Description                              | Icon | Description                  |
|------|------------------------------------------|------|------------------------------|
|      | Signal strength                          |      | Memory card inserted         |
|      | GPRS network connected                   |      | New text message (SMS)       |
|      | Call in progress                         |      | New multimedia message (MMS) |
|      | Call diverting active                    |      | New email message            |
|      | SOS message feature activated            |      | New voice mail message       |
|      | Roaming (outside of normal service area) |      | Normal profile activated     |
|      | Connecting to secured web page           |      | Silent profile activated     |
|      | FM radio on                              |      | Battery power level          |
|      | Alarm activated                          |      |                              |

## Install the SIM card and battery

- Remove the battery and cover then insert the SIM card.



- Insert the battery and cover.



## Charge the battery

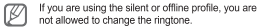
- Plug the supplied travel adapter.
- When charging is finished, unplug the travel adapter.



Do not remove the battery while the phone is connected to the travel charger. Otherwise, the phone may be damaged.

## Change your ringtone

- In Menu mode, select **Settings** → **Profiles**.
- Scroll to the profile you are using.



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

- Press **<Options>** → **Edit** → **Call ringtone**.
- Select a ringtone category → a ringtone.

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

## Call a recently dialled number

- In Idle mode, press **[↶]**.
- Scroll left or right to a call type.
- Scroll up or down to select a number or name.
- Press the Confirm key to view details of the call or **[↶]** to dial the number.

## Enter text

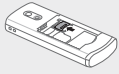
### To change the text input mode

- Press and hold **[#]** to switch between T9 and ABC modes.
- Press **[#]** to change case or switch to Number mode.

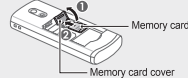
## Insert a memory card (optional)

Your phone accepts microSD™ or microSDHC™ memory cards up to 2 GB (depending on memory card manufacturer and type).

- Remove the battery cover and battery.
- Unlock the memory card cover.



- Lift the memory card cover and insert a memory card with the label side facing up.



- Close and lock the memory card cover.
- Replace the battery and battery cover.

- Press **[\*]** to switch to Symbol mode.
- Press and hold **[\*]** to select an input mode or change the input language.

### T9 mode

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

### ABC mode

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

### Number mode

Press the appropriate alphanumeric key to enter a number.

### Symbol mode

Press the appropriate alphanumeric key to enter a symbol.

- To move the cursor, press the Navigation key.
- To delete characters one by one, press **<Clear>**. To delete the characters on the left side of the cursor, press and hold **<Clear>**.
- To insert a space between characters, press **[0]**.
- To enter punctuation marks, press **[!]**.

## Instructional icons

|  |                                                                                                                                                                                                                                          |
|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>Note:</b> notes, usage tips, or additional information                                                                                                                                                                                |
|  | <b>Followed by:</b> the order of options or menus you must select to perform a step; for example: In Menu mode, select <b>Messages</b> → <b>Create new message</b> (represents <b>Messages</b> , followed by <b>Create new message</b> ) |
|  | <b>Square brackets:</b> phone keys; for example: <b>[↶]</b> (represents the Power/Menu exit key)                                                                                                                                         |
|  | <b>Angled brackets:</b> softkeys that control different functions at each screen; for example: <b>&lt;OK&gt;</b> (represents the OK softkey)                                                                                             |

## Turn your phone on or off

To turn your phone on,

- Press and hold **[↶]**.
  - Enter your PIN and press **<OK>** (if necessary).
- To turn your phone off, repeat step 1 above.

To transfer data from a PC to your phone, you need Windows XP Service Pack 2.

## Add a new contact

Your phone is preset to save contact to the phone memory. To change the memory location, in Menu mode, select **Settings** → **Application** → **Phonebook** → **Save new contact** to → a memory location.

- In Idle mode, enter a phone number and press **<Options>**.
- Select **Create contact** → a number type (if necessary).
- Enter contact information.
- Press the Confirm key to add the contact to memory.

## Send and view messages

### To send a text or multimedia message

- In Menu mode, select **Messages** → **Create new message** → **Message**.
- Enter a destination number and scroll down.
- Enter your message text. ► *Enter text*  
For sending as a text message, skip to step 5.  
For attaching multimedia, continue with step 4.
- Press **<Options>** → **Add multimedia** and add an item.
- Press the Confirm key to send the message.

- Press the Confirm key to begin playback.

- Control playback using the following keys:

| Key        | Function                                                                                                                                                                                                              |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Confirm    | Pause or resume playback                                                                                                                                                                                              |
| Navigation | <ul style="list-style-type: none"><li>Left: Skip backward; Scan backward in a file (press and hold)</li><li>Right: Skip forward; Scan forward in a file (press and hold)</li><li>Up/Down: Adjust the volume</li></ul> |

## Listen to the FM radio

- In Menu mode, select **Applications** → **FM radio**.
- Press the Confirm key to start the FM radio.
- Press **<Yes>** to start automatic tuning.  
The radio scans and saves available stations automatically.

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

- Press and hold the Navigation key left or right to a saved radio station.  
Press the Navigation key left or right to tune a radio station.
- To turn off the FM radio, press the Confirm key.

## Access menus

To access your phone's menus,

- In Idle mode, press **<Menu>** to access Menu mode.

You may need to press the Confirm key to access Menu mode depending on your region or service provider.

- Use the Navigation key to scroll to a menu or option.
- Press **<Select>**, **<OK>**, or the Confirm key to confirm the highlighted option.
- Press **<Back>** 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.

## Make a call

- In Idle mode, enter an area code and a phone number.
- Press **[↶]** to dial the number.
- To end the call, press **[↶]**.

## Answer a call

- When a call comes in, press **[↶]**.
- To end the call, press **[↶]**.

## Adjust the volume

### To adjust the volume of the ringtone

- In Menu mode, select **Settings** → **Profiles**.
- Scroll to the phone profile you are using.

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

- Press **<Options>** → **Edit** → **Volume** → **Call alert**.
- Scroll left or right to adjust the volume level.
- Press **<Save>**.

### To adjust the volume of voice during a call

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

In noisy environments, you may have difficulty hearing the calls while using the speakerphone feature. For better audio performance, use the normal phone mode.

- Scroll left or right to **On**.

- Scroll down and press the Confirm key to open the recipient list.
- Press the Confirm key to open your contact list.
- Scroll to a contact and press the Confirm key.
- Select a number (if necessary).
- When you are finished selecting contacts, press the Confirm key to return to the recipient list.
- Press **<Options>** → **OK** to save the recipients.
- Scroll down and enter the sender's name.
- Press **<Options>** → **Save** → **<Accept>**.

To change the password for the mobile tracker, select **Change Mobile tracker 2.0 Password**.

## 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

- In Menu mode, select **Messages** → **Settings** → **SOS messages** → **Sending options**.
- Scroll left or right to **On**.
- Scroll down and press the Confirm key to open the recipient list.
- Press the Confirm key to open your contact list.

- Select a contact.
- Select a number (if necessary).
- Press **<Options>** → **Save** to save the recipients.
- Scroll down and set the number of times to repeat the SOS message.
- Press **<Save>** → **<Yes>**.

### To send an SOS message

- With the keys locked, press **[↶]** four times to send an SOS message to preset numbers.  
The phone switches to SOS mode and sends the preset SOS message.
- To exit SOS mode, press **[↶]**.

## Use the camera

### To capture photos

- In Menu mode, select **Camera** to turn on the camera.
- Aim the lens at the subject and make any adjustments.
- Press the Confirm key to take a photo. The photo is saved automatically.
- Press **<Back>** to take another photo (step 2).

After capturing photos, select **<Album>** to view photos.

### To view photos

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

### To capture videos

- In Menu mode, select **Camera** to turn on the camera.
- Press **<Options>** → **Camcorder** to switch to Recording mode.
- Aim the lens at the subject and make any adjustments.
- Press the Confirm key to start recording.  
Press the Confirm key or **<Stop>** to stop recording.  
The video is saved automatically.

After capturing videos, select **<Album>** to view videos.

### To view videos

In Menu mode, select **My files** → **Videos** → a video file.

## Listen to music

- In Menu mode, select **Music**.
- Press **<Options>** → **Create playlist**.
- Press the Confirm key to take a photo. The photo is saved automatically.
- Press **<Back>** to take another photo (step 2).
- Select the new playlist.
- Press **<Options>** → **Add** → a memory location → a music category (if necessary).
- Select the files you want to include and press **<Add>**.

- The volume through mono headsets is very low or virtually inaudible. Use stereo headsets only.
- Listen to the FM radio without the headset when the radio signal is strong and when the current radio signal is weak, use the supplied headset.
- Listening to the FM radio without the headset may reduce battery charge more quickly.
- The battery cover serves as the antenna for the FM radio. Handle the battery cover with care and keep the contact points clean.

## Activate the torch light

The torch light feature helps you see in dark places by making the display and backlight as bright as possible. To activate the torch light, press and hold the Navigation key up in Idle mode or with the keypad locked.

To deactivate the torch light, press **<Back>** or **[↶]**.

SAMSUNG  
ELECTRONICS

**Declaration of Conformity (R&TTE)**  
  
We, **Samsung Electronics**  
declare under our sole responsibility that the product  
  
**GSM Mobile Phone : GT-E1210**  
  
to which this Declaration relates, is in conformity with the following standards and/or other normative documents:  
  
SAFETY  
EN 301 489-01 V1.6.1 (09-2005)  
EN 301 489-07 V1.3.1 (11-2005)  
  
SAR  
EN 50360 : 2001  
EN 50360-1 : 2006  
  
RADIO  
EN 301 511 V9.2.2 (03-2003)  
  
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(VI) of Directive 1999/5/EEC has been followed with the involvement of the following Notified Body(s):  
  
BAST, Bullfinch House, Churchfield Road,  
Watton-on-Thames, Surrey, KT12 2TD, UK\*  
Identification mark: 0168  
  
The technical documentation kept at:  
  
**Samsung Electronics QA Lab.**  
  
which will be made available upon request.  
(Representative in the EU)  
  
Samsung Electronics Euro QA Lab,  
Blackwath Business Park, Saxony Way,  
Yateley, Hampshire, GU34 5DG, UK\*  
  
2009.06.24  
(place and date of issue)  
  
Yong-Sang Park / S. Manager  
(name and signature of authorised person)  
  
\* It is not the address of Samsung Service Centres. For the address or the phone number of Samsung Service Centres, see the warranty card or contact the retailer where you purchased your phone.