

Mobile Phone user manual

- Some of the contents in this manual may differ from your phone depending on the software of the phone or your service provider.
- Bluetooth QD ID : B015774

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 the reach of small children or animals. Small parts may cause choking or serious injury if swallowed.

Protect your hearing



Excessive exposure to sound at high volumes can cause hearing damage. 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.

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.

Turn off the phone in potentially explosive environments

Do not use your phone at refuelling 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 and transfer areas or 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 hand 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.

CE 0168



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 or disable the wireless functions when in an aircraft

Your phone can cause interference with aircraft equipment. Follow all airline regulations and turn off your phone or switch to a mode that disables the wireless functions when directed by airline personnel.

Protect batteries and chargers from damage

- Avoid exposing batteries to very cold or very hot temperatures (below 0° C/32° F or above 45° C/113° F). Extreme temperatures can reduce the charging capacity and life of your 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.

Handle your phone carefully and sensibly

- Do not disassemble your phone due to a risk of electric shock.
- Do not allow your phone to get wet—liquids can cause serious damage and will change the colour of the label that indicates water damage inside the phone. Do not handle your phone with wet hands. Water damage to your phone can void your manufacturer's warranty.

- Avoid using or storing your phone in dusty, dirty areas to prevent damage to moving parts.
- Your phone is a complex electronic device—protect it from impacts and rough handling to avoid serious damage.
- Do not paint your phone, as paint can clog moving parts and prevent proper operation.
- If your phone has a camera flash or light, avoid using it close to the eyes of children or animals.
- Your phone may be damaged by exposure to magnetic fields. Do not use carrying cases or accessories with magnetic closures or allow your phone to come in contact with magnetic fields for extended periods of time.

Avoid interference with other electronic devices

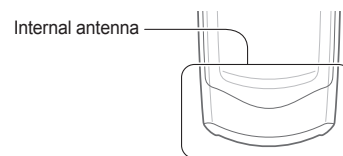
Your phone emits radio frequency (RF) signals that may interfere with unshielded or improperly shielded electronic equipment, such as pacemakers, hearing aids, medical devices, and other electronic devices in homes or vehicles. Consult the manufacturers of your electronic devices to solve any interference problems you experience.



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 unqualified 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 travelling in remote or undeveloped areas, 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 0.743 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.

This EEE is compliant with RoHS.

Correct disposal of batteries in this product

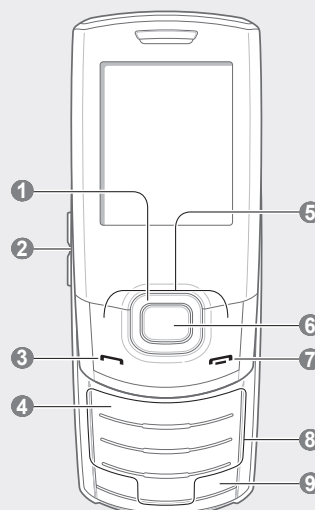


(Applicable in the European Union and other European countries with separate battery return systems)

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, make a fake call (down), or scroll through the shortcuts (left/right); In Menu mode, scroll through menu options
Depending on your service provider, pre-defined menus may differ
▶ Make fake calls

2

Volume key

In Idle mode, adjust the key tone volume; Send an SOS message
▶ Activate and send an SOS message

3

Dial key

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

4

Voice mail service key

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

5

Softkeys

Perform actions indicated at the bottom of the display

6

Confirm key

In Idle mode, launch the web browser or access Menu mode; In Menu mode, select the highlighted menu option or confirm an input
Depending on your service provider or region, the key may perform differently

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

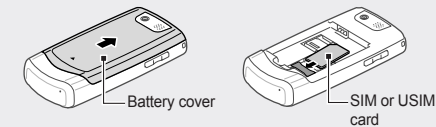
In Idle mode, activate or deactivate the silent profile (press and hold)

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

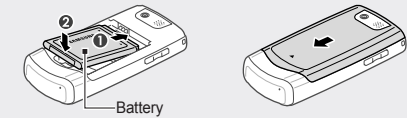
| Icon | Description | Icon | Description |
|------|--|------|------------------------------|
| | Signal strength | | New text message (SMS) |
| | GPRS network connected | | New multimedia message (MMS) |
| | EDGE network connected | | New voice mail message |
| | UMTS network connected | | New email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

Install the SIM or USIM card and battery

- Remove the battery cover and insert the SIM or USIM card.

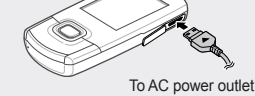


- Insert the battery and replace the battery cover.



Charge the battery

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



- Do not remove the battery from the phone before unplugging the travel adapter first. Otherwise, the phone may be damaged.

Change your ringtone

- In Menu mode, select **Settings** → **Phone 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** → **Voice call ringtone** or **Video call ringtone**.
- Scroll left or right to a memory location (if necessary).
- Select a ringtone category → a ringtone.
- Press **<Options>** → **Save**.

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 a number or name.
- Press the Confirm key to view details of the call or **[↶]** to dial the number.

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

Activate and send an SOS message

In an emergency, you can send SOS messages to your family or friends for help.

To activate the SOS message

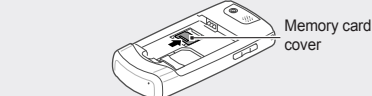
- In Menu mode, select **Messages** → **SOS messages** → **Sending options**.
- Scroll left or right to **On**.
- Scroll down and press the Confirm key to open the recipient list.
- Press the Confirm key to open your contact list.
- Select a contact.

Insert a memory card (optional)

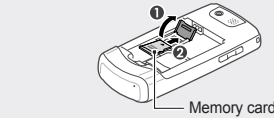
Your phone accepts microSD™ or microSDHC™ memory cards up to 8 GB (depending on memory card manufacturer and type).

- Formatting the memory card on a PC may cause incompatibility with your phone. Format the memory card only on the phone.

- 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.

Use the shortcut toolbar

To add menus to the shortcut toolbar

- In Menu mode, select **Settings** → **Display and light** → **Shortcuts toolbar**.
- Press **<Options>** → **Edit**.
- Select your favourite menus.
- Press **<Options>** → **Open** to select submenus (if necessary)
- Press **<Save>**, or press **<Options>** → **Save**.

To deactivate the shortcut toolbar

- In Menu mode, select **Settings** → **Display and light** → **Home screen** → **Shortcuts toolbar**.

- Scroll left or right to **Off**.
- Press the Confirm key.

To access a menu from the shortcut toolbar

In Idle mode, scroll left or right to the menu you want and press the Confirm key.

Enter text

To change the text input mode

- Press and hold **[✳]** to switch between T9 and ABC modes. Depending on your region, you may be able to access an input mode for your specific language.

- When you are finished selecting contacts, press **<Add>**.
- 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 the Volume key 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.

To view photos

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

Instructional icons

| | |
|--|--|
| | 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/Menu exit key) |
| | Angled brackets: softkeys that control different functions at each screen; for example: <OK> (represents the OK softkey) |

Turn your phone on or off

To turn your phone on,

- Press and hold **[↶]**.
- Enter your PIN and press **<Confirm>** (if necessary).
- When the setup wizard opens, customise your phone as desired by following the screen.

To turn your phone off, repeat step 1 above.

- Press **[✳]** to change case or switch to Number mode.
- Press and hold **[#]** to switch to Symbol mode.

T9 mode

- Press the appropriate alphanumeric keys to enter an entire word.
- When the word displays correctly, press **[#]** to insert a space. If the correct word does not display, select an alternate word from the list that appears.

ABC mode

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

Number mode

Press an appropriate alphanumeric key to enter a number.

Symbol mode

Press an 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 all of the characters, press and hold **<Clear>**.
- To insert a space between characters, press **[#]**.
- To enter punctuation marks in English input modes, press **[1]**.

To capture videos

- In Menu mode, select **Camera** to turn on the camera.
- Press **[1]** twice to switch to Recording mode.
- Aim the lens at the subject and make any adjustments.
- Press the Confirm key to start recording.
- Press **<◀>** to stop recording. The video is saved automatically.

To view videos

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

Listen to music

- In Menu mode, select **Music player**.
- Select a music category → a music file.
- Control playback using the following keys:

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

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. When the shortcut toolbar is activated, you cannot use the Confirm key to access Menu mode.

- 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 with the SIM or USIM 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. For a video call, press **<Options>** → **Video call**.
- To end the call, press **[↶]**.

Add a new contact

- In Idle mode, enter a phone number and press **<Options>**.
- Select **Add to Phonebook** → a memory location (phone or SIM) → **New**.
- Select a number type (if necessary).
- Enter contact information.
- Press **<Options>** → **Save** to add the contact to memory.

Send and view messages

To send a text or multimedia message

- In Menu mode, select **Messages** → **Create message** → **Message**.
- Enter your message text. ▶ *Enter text*
For sending as a text message, skip to step 4. For attaching multimedia, continue with step 3.
- Press **<Options>** → **Add multimedia** and add an item.
- Scroll up and enter a recipient number.
- Press the Confirm key to send the message.

Listen to the FM radio

- Plug the supplied headset into the phone.
- In Menu mode, select **Applications** → **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.

- Control the FM radio using the following keys:

| Key | Function |
|------------|---|
| Confirm | Turn the FM radio on or off |
| Volume | Adjust the volume |
| Navigation | <ul style="list-style-type: none">Left/Right: Tune a radio station; Select a saved radio station (press and hold)Up/Down: Select a radio station saved in the favourite list |

- To turn off the FM radio, press the Confirm key.

Answer a call

- When a call comes in, press **[↶]**.
- For a video call, press **<Show me>** to caller to see you.
- To end the call, press **[↶]**.

Adjust the volume

To adjust the volume of the ringtone

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

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

- Press **<Options>** → **Edit** → **Ringtone volume**.
- Scroll left or right to adjust the volume level and press **<OK>**.
- Press **<Options>** → **Save**.

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.

To view text or multimedia messages

- In Menu mode, select **Messages** → **Inbox**.
- 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 make a fake call

- In Idle mode, press and hold the Navigation key down.
- With the keys locked, press the Navigation key down four times.

Activate the mobile tracker

When someone inserts a new SIM or USIM 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,

- In Menu mode, select **Settings** → **Security** → **Mobile tracker**.
- Enter your password and press **<Confirm>**.

- The first time you access **Mobile tracker**, you will be prompted to create and confirm a password.

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

SAMSUNG ELECTRONICS

Declaration of Conformity (R&TTE)

We, **Samsung Electronics**
declare under our sole responsibility that the product
GSM Mobile Phone : GT-C5130S
to which this declaration relates, is in conformity with the following standards and/or other normative documents.

| | |
|--------|--------------------------------|
| SAFETY | EN 60950-1 : 2001 +A11:2004 |
| EMC | EN 301 489-01 V1.6.1 (09-2005) |
| | EN 301 489-07 V1.3.1 (11-2005) |
| | EN 301 489-17 V1.2.1 (08-2002) |
| | EN 301 489-24 V1.4.1 (09-2007) |
| SAR | EN 50360 : 2001 |
| | EN 62209-1 : 2006 |
| RADIO | EN 301 511 V9.0.2 (03-2003) |
| | EN 300 328 V1.7.1 (10-2006) |
| | EN 301 908-1 V3.2.1 (05-2007) |
| | EN 301 908-2 V3.2.1 (05-2007) |
| | |

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 Body(ies):

BABT, Forsyth House, Churchfields Road, Walton-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.
Blackbushe Business Park, Saxony Way,
Yateley, Hampshire, GU46 6GG, UK*

2009.09.29 **Yong-Sang Park / S. Manager**
(place and date of issue) (name and signature of authorised person)

CE 0168

* 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 phone.