

SAMSUNG

GT-E1190

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.

• 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 freeware/open source software.

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www.samsung.com

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- Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving and suspend conversations that have the potential to divert your attention from the road.
- Use your device to call for help. Dial a local emergency number in the case of fire, traffic accident, or medical emergencies.
- Use your device to help others in emergencies. If you see an auto accident, a crime in progress, or a serious emergency where lives are in danger, call a local emergency number.
- Call roadside assistance or a special, non-emergency assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or another special, non-emergency number.

Proper care and use of your mobile device

Keep your device dry

- Humidity and all types of liquids may damage device parts or electronic circuits.
- When wet, remove the battery without turning on your device. Dry your 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 80 °C

- Your device can explode if left inside a closed vehicle, as the inside temperature can reach up to 80 °C.

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 0.562 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

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.

Safety precautions

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

Do not bend or damage the power cord

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

Do not short-circuit the charger or the battery

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

Do not charge the battery with chargers that are not approved by the manufacturer

Do not use your device during a thunderstorm
Your device may malfunction and your risk of electric shock is increased.

Do not handle a damaged or leaking Lithium Ion (Li-Ion) battery
For safe disposal of your Li-Ion batteries, contact your nearest authorised service centre.

Handle and dispose of batteries and chargers with care

- Use only Samsung-approved batteries and chargers specifically designed for your device. Incompatible batteries and chargers can cause serious injuries or damage to your device.
- Never dispose of batteries or devices in a fire. Follow all local regulations when disposing of used batteries or devices.

Protect the device, batteries, and chargers from damage

- Avoid exposing your device and batteries to very cold or very hot temperatures.
- Extreme temperatures can cause the deformation of the device and reduce the charging capacity and life of your device and batteries.
- Prevent batteries from contacting metal objects, as this can create a connection between the + and - terminals of your batteries and lead to temporary or permanent battery damage.
- Never use a damaged charger or battery.

Caution: Follow all safety warnings and regulations when using your device in restricted areas

Turn off your device where prohibited
Comply with all regulations that restrict the use of a mobile device in a particular area.

Do not use your device near other electronic devices
Most electronic devices use radio frequency signals. Your device may interfere with other electronic devices.

Do not use your device near a pacemaker

- Avoid using your device within a 15 cm range of a pacemaker if possible, as your device can interfere with the pacemaker.
- If you must use your device, keep at least 15 cm away from the pacemaker.
- To minimise the possible interference with a pacemaker, use your device on the opposite side of your body from the pacemaker.

Do not use your device in a hospital or near medical equipment that can be interfered with by radio frequency

If you personally use any medical equipment, contact the manufacturer of the equipment to ensure the safety of your equipment from radio frequency.

If you are using a hearing aid, contact the manufacturer for information about radio interference

Some hearing aids may be interfered with by the radio frequency of your device. Contact the manufacturer to ensure the safety of your hearing aid.

Turn off the device in potentially explosive environments

- Turn off your device in potentially explosive environments instead of removing the battery.
- Always comply with regulations, instructions and signs in potentially explosive environments.
- Do not use your device at refuelling points (service stations), near fuels or chemicals, and at blasting areas.
- Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or accessories.

Turn off your device when in an aircraft

Using your device in an aircraft is illegal. Your device may interfere with the electronic navigation instruments of the aircraft.

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

Avoid disturbing others when using the device in public

Do not allow children to use your device
Your device is not a toy. Do not allow children to play with it as they could hurt themselves and others, damage the device, or make calls that increase your charges.

Install mobile devices and equipment with caution

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

Allow only qualified personnel to service your device
Allowing unqualified personnel to service your device may result in damage to your device and will void your manufacturer's warranty.

Handle SIM cards or memory cards with care

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

Ensure access to emergency services
Emergency calls from your device may not be possible in some areas or circumstances. Before travelling in remote or undeveloped areas, plan an alternate method of contacting emergency services personnel.

Be sure to back up important data
Samsung is not responsible for data loss.

Protect your hearing

- 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.

Use caution when using the device while walking or moving

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

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

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

Do not disassemble, modify, or repair your device

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

Do not paint or put stickers on your device

Paint and stickers can clog moving parts and prevent proper operation. If you are allergic to paint or metal parts of the product, you may experience itching, eczema, or swelling of the skin. When this happens, stop using the product and consult your physician.

When cleaning your device:

- Wipe your device or charger with a towel or a rubber.
- Clean the terminals of the battery with a cotton ball or a towel.
- Do not use chemicals or detergents.

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

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

When speaking on the device:

- Hold the device upright, as you would with a traditional phone.
- Speak directly into the mouthpiece.
- 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.

Internal antenna

- Hold the device 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 store your device with such metal objects as coins, keys and necklaces

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

Do not store your device near magnetic fields

- Your device may malfunction or the battery may discharge from exposure to magnetic fields.
- Magnetic stripe cards, including credit cards, phone cards, passbooks, and boarding passes, may be damaged by magnetic fields.
- Do not use carrying cases or accessories with magnetic closures or allow your device to come in contact with magnetic fields for extended periods of time.

Do not store your device near or in heaters, microwaves, hot cooking equipment, or high pressure containers

- The battery may leak.
- Your device may overheat and cause a fire.

Do not drop your device or cause impacts to your device

- The screen of your device may be damaged.
- If bent or deformed, your device may be damaged or parts may malfunction.

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

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

Ensure maximum battery and charger life

- Avoid charging batteries for more than a week, as overcharging may shorten battery life.

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 dialled, missed, or received numbers;

3 Voice mail service key

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

4 Softkeys

Perform actions indicated at the bottom of the display

5 Power/End key

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

6 Confirm key

In Idle mode, access Menu mode; In Menu mode, select the highlighted menu option or confirm an input

7 Silent profile key

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

8 Alphanumeric keys

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

Icon	Description
	Signal strength
	Call in progress
	Call diverting activate
	Roaming (outside of normal service area)
	Alarm activated
	New text message
	Normal profile activated
	Silent profile activated
	Battery power level

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. 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.

Do not distribute copyright-protected material

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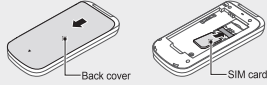
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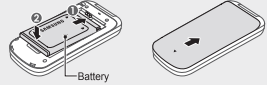
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Install the SIM card and battery

1. Remove the back cover and insert the SIM card.



2. Insert the battery and replace the back cover.



Charge the battery

1. Plug a travel adapter into the multifunction jack.
2. When charging is finished, unplug the travel adapter.



Use the shortcut toolbar

You can use the shortcut toolbar to access your favourite menus.

To add menus on the shortcut toolbar

1. In Menu mode, select **Settings** → **Display** → **Shortcuts toolbar**.
2. Press **<Options>** → **Edit**.
3. Select your favourite menus.
4. Press **<Options>** → **Open** to select submenus (if necessary).
5. Press **<Save>**, or press **<Options>** → **Save**.

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.

- When the shortcut toolbar is activated, the Navigation key does not work as shortcuts depending on your region.



- Do not remove the battery from the phone before unplugging the travel adapter first. Otherwise, the phone may be damaged.
- To save energy, unplug the travel adapter when not in use. The travel adapter does not have a power switch, so you must unplug the travel adapter from the outlet to interrupt the power supply. The travel adapter should remain close to the socket when in use.

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/End 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,

1. Press and hold **[*#]**.
2. Enter your PIN and press **<OK>** (if necessary).

To turn your phone off, repeat step 1 above.

Access menus

To access your phone's menus,

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



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

2. Use the Navigation key to scroll to a menu or option.
3. Press **<Select>**, **<Save>**, or the Confirm key to confirm the highlighted option.
4. 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

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

2. Press **[*#]** to dial the number.
3. To end the call, press **[*#]**.

Answer a call

1. When a call comes in, press **[*#]**.
2. To end the call, press **[*#]**.

Adjust the volume

To adjust the volume of the ringtone

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



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

3. Press **<Options>** → **Edit**.
4. Select **Volume** and scroll to **Call alert**.
5. Scroll left or right to adjust the volume level.
6. Press **<Save>**.

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 **[0]**.
- To enter punctuation marks, press **[1]**.

Add a new contact



The memory location to save new contacts may be preset depending on your service provider. To change the memory location, in Menu mode, select **Contacts** → **Management** → **Save new contacts to** → a memory location.

1. In Idle mode, enter a phone number and press **<Options>**.
2. Select **Create contact** → a memory location (if necessary).
3. Select a number type (if necessary).
4. Enter contact information.
5. Press the Confirm key or press **<Options>** → **Save** to add the contact to memory.

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.

Change your ringtone

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



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

3. Press **<Options>** → **Edit**.

4. Select **Call ringtone**.
5. Select a ringtone.

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

Call a recently dialled number

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

Send and view messages

To send a text message

1. In Menu mode, select **Messages** → **Create message**.
2. Enter a destination number and scroll down.
3. Enter the message text. * *Enter text*
4. Press the Confirm key to send the message.

To view text messages

1. In Menu mode, select **Messages** → **Inbox**.
2. Select a text 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** → **Applications** → **Call** → **Fake call** → **Fake call hot key**.

To make a fake call

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

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 specified recipients to help you locate and recover your phone.

To activate the mobile tracker,

1. In Menu mode, select **Settings** → **Security** → **Mobile tracker**.
2. Enter your password and select **<OK>**.

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

3. Scroll left or right to **On**.
4. Scroll down and press the Confirm key to open the recipient list.

5. Press **<Options>** → **Contacts** to open your contact list.
6. Select a contact.

7. Select a number (if necessary).
8. Press the Confirm key to save the recipients.
9. Scroll down and enter the sender's name.

10. Press **<Save>** → **<Accept>**.

Set and use alarms

To set a new alarm

1. In Menu mode, select **Alarms**.
2. Select an empty alarm location.
3. Set alarm details.
4. Press **<Save>**, or press **<Options>** → **Save**.

To stop an alarm

When the alarm sounds,

- Press **<OK>** or the Confirm key to stop the alarm without snooze.
- Press **<OK>** or the Confirm key to stop the alarm with snooze, or press **<Snooze>** to silence the alarm for the snooze period.

To deactivate an alarm

1. In Menu mode, select **Alarms**.
2. Select the alarm you want to deactivate.
3. Scroll left or right to **Off**.
4. Press **<Save>**.



If the battery has been removed, the scheduled alarm may not sound.

Activate the torch light

The torch light feature helps you see in dark places by making the display and backlight as bright as possible.

In Idle mode, press and hold the Navigation key up to turn on the display backlight. You can also select **Applications** → **Torch light** → **<On>**. To turn off the display backlight, press **<Off>**.



SAMSUNG
ELECTRONICS



Declaration of Conformity (R&TTE)

We, **Samsung Electronics**

declare under our sole responsibility that the product

GSM Mobile Phone : GT-E1190

to which the declaration relates, is in conformity with the following standards and/or other normative documents.

SAFETY	EN 60950-1 : 2006 + A11 : 2009
SAR	EN 50360 : 2001 / AC 2006
	EN 62209-1 : 2006
EMC	EN 301 489-01 V1.8.1 (04-2008)
	EN 301 489-07 V1.3.1 (11-2005)
RADIO	EN 301 511 V18.2 (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(IV) of Directive 1999/5/EC has been followed with the involvement of the following Notified Body(ies)

BABT: Forsyth House,
Churchfield Road,
Wotton-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.

Blackhouse Business Park, Saxony Way,

Valeley, Hampshire, GU46 6GG, UK*

2011.06.08

(place and date of issue)

CE 0168

Joong-Hoon Choi / Lab Manager

(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.