Safety precautions

To prevent injury to yourself and others or damage to your device, read all 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.
Do not handle a damaged or leaking Lithium Ion (Li-ion) battery.

Your device may malfunction and your risk of electric shock is increased.

Protect the device, batteries, and chargers from damage

Avoid using your device and batteries in very low or very high 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.

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 paint or put stickers on your device

Paint and stickers can clog moving parts and prevent proper operation.

Do not use your device in potentially explosive environments instead of the battery.
If you are allergic to paint or metal parts of the product, you may experience itching, irritation, or swelling of the skin.
When using your device:
- Hold the device upright, as you would with a traditional phone.
- Speak directly into the microphone.
- Avoid contact with your device’s internal antenna. Touching the antenna may reduce the call quality or cause your device to transmit more radio frequency than necessary.

Protect your hearing

- 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.

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 headphones into an audio source and use only the minimum volume setting necessary to hear your conversation or music.

Specific Absorption Rate (SAR) certification information

Your device conforms to the 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 0.789 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 required to transmit a signal to the nearest base station. By automatically adjusting transmission power based on your proximity to the base station, your device reduces its overall exposure to RF energy.

The Declaration of Conformity statement at the back of this manual demonstrates your product’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 & Electronics Equipment

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

This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. any accessories, earphones, or USB cables) are not to be mixed 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.
Householders 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.

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 Li or P or 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 these items from other types of waste and recycle them through your local, free battery return system.

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.

4-way navigation key

In Idle mode, access user-defined menus (depending on your service provider, pre-defined menus may differ): dial (numeric), add a call (new Inc. call), and make a call (take down). In Menu mode, scroll through menu options.

Dial Key

Make or answer a call. In Idle mode, retrieve recently dialled, missed, or received numbers. Send an SMS message.

Voice mail service key

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

Lock key

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

Softkeys

Perform actions indicated at the bottom of the display.

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.

Confirm key

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

Silent profile key

In Idle mode, activate or deactivate the silent profile (press and hold).
1. Remove the back cover and insert the SIM card.
2. Insert the battery and replace the back cover.

**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: [0] (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.

**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
1. In Menu mode, select Messages → Settings → SOS messages → Sending options.
2. Scroll left or right to On.
3. Scroll down and press the Confirm key to open the recipient list.
4. Press the Confirm key to open your contact list.
5. Select a contact.
6. Select a number (if necessary).
7. When you are finished selecting contacts, press <Options> → Save to save the recipients.
8. Scroll down and set the number of times to repeat the SOS message.
9. Press <Save> → <Yes>.

To send an SOS message
1. 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.
2. To exit SOS mode, press [ ].

**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.

To activate the torch light, press [ ].
To deactivate the torch light, press [ ].

**Access menus**
To access your phone's menus,
1. In idle mode, select <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> → OK, 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 PING, you must enter the PING 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 [ ].

   - The volume through mono earphones is very low or virtually inaudible. Use stereo earphones only.

**Call a recently dialled number**
1. In idle mode, press [ ].
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 → dial the number.

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

**Activate the mobile tracker**
This feature helps track your phone when it is stolen or when someone tries to use your phone using other SIM cards, the phone will automatically send the preset tracking message to family or friends. This feature may be unavailable due to certain features supported by your region.

To activate the mobile tracker
1. In Menu mode, select Settings → Mobile tracker.
2. Enter the recipient's phone number (if necessary)
3. Set a preset depending on your service provider. To change the preset, select Settings → Application → Contacts → Save new contact to → a memory location.

**Change your ringtone**
1. In Menu mode, select Settings → Profiles.
2. Scroll to the profile you are using.
3. Select a ringtone.
4. Select Call ringtone.
5. Select a ringtone.
6. To switch to another profile, select it from the list.

**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.

To change the text input mode
1. In Menu mode, select Settings → Input language → Enter text

   - To switch between T9 and ABC
   - To switch to another input mode for your specific language
   - To change case or switch to Number mode
   - To switch to Symbol mode
   - To select an input mode or change the input language.

T9 mode
1. Press the appropriate alphanumeric keys to enter an entire word.
2. When the word displays correctly, press [ ] 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 an appropriate alphanumeric key until the character you want appears on the display.

**Enter text**

- **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, press [ ].

**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 Settings → Application → Contacts → Save new contact to → a memory location.

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

**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 make a fake call
1. Press and hold the Navigation key down in idle mode.
2. Press the Navigation key down four times when the keys are locked.

**Adjust the volume**
To adjust the volume of the ringtones
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 ringtones.

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>.

To adjust the volume of the 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.

**Battery**
If you are using the silent, meeting, or offline profile, you are not allowed to adjust the volume of the ringtones.

- If the battery has been removed, the scheduled alarm may not be made available upon request.

- Illegal software.

- Samsung is not responsible for any loss of passwords or private information or other damages caused by illegal software.