



S5050
user manual



using this manual

This user manual has been specially designed to guide you through the functions and features of your mobile phone. To get started quickly, refer to “introducing your mobile phone,” “assembling and preparing your mobile phone,” and “using basic functions.”

Instructional icons

Before you start, familiarise yourself with the icons you will see in this manual:



WARNING

Warning—situations that could cause injury to yourself or others



CAUTION

Caution—situations that could cause damage to your phone or other equipment



Note—notes, usage tips, or additional information



Refer to—pages with related information; for example: ► p. 12 (represents “see page 12”)

- **Followed by**—the order of options or menus you must select to perform a step; for example: in Menu mode, select **Messages** → **Create new message** (represents **Messages**, followed by **Create new message**)
- [] **Square brackets**—phone keys; for example: [Ⓜ] (represents the Power key)
- < > **Angled brackets**—softkeys that control different functions at each screen; for example: <OK> (represents the OK softkey)

Copyright information

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- Bluetooth® is a registered trademark of the Bluetooth SIG, Inc. worldwide—Bluetooth QD ID: B014801.
- Java™ is a trademark of Sun Microsystems, Inc.
- Windows Media Player® is registered trademark of Microsoft Corporation.

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safety and usage information

Comply with the following precautions to avoid dangerous or illegal situations and ensure peak performance of your mobile phone.



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



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 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

When sending text messages or playing games on 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.



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 allow your phone to get wet—liquids can cause serious damage. Do not handle your phone with wet hands. Water damage to your phone can void your manufacturer's warranty.

CAUTION

- 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.
- Avoid using the phone's camera flash or light close to the eyes of children or animals.
- Your phone and memory cards 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.

CAUTION



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 0.634 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 at the back 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.

introducing your mobile phone

In this section, learn about your mobile phone's layout, keys, display, and icons.

Unpack

Check your product box for the following items:

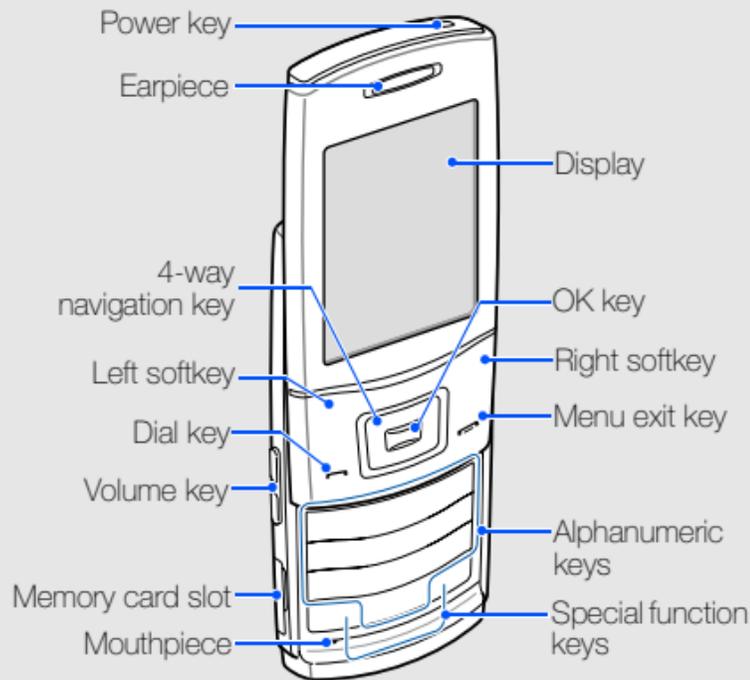
- Mobile phone
- Battery
- Travel adapter (charger)
- User manual



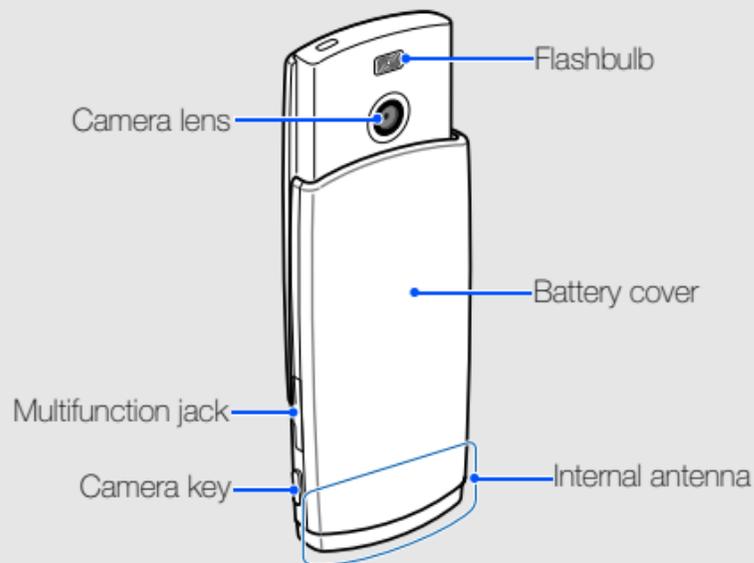
The items supplied with your phone may vary depending on the software and accessories available in your region or offered by your service provider. You can obtain additional accessories from your local Samsung dealer.

Phone layout

The front of your phone includes the following keys and features:



The rear of your phone includes the following keys and features:



Closing the phone automatically locks the exposed keys to prevent you from accidentally pressing them. To unlock these keys, press the Power key.

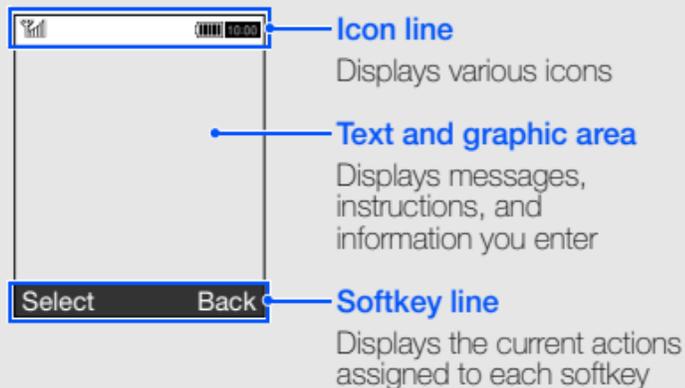
Keys

Key	Function
 Power	Turn the phone on and off (press and hold)
 Softkeys	Perform actions indicated at the bottom of the display
 4-way navigation	In Idle mode, access user-defined menus (depending on your service provider, pre-defined menus may differ); In Menu mode, scroll through menu options
 OK	In Idle mode, launch the web browser or access Menu mode; In Menu mode, select the highlighted menu option or confirm an input
 Dial	Make or answer a call; In Idle mode, retrieve recently dialed, missed, or received numbers

Key	Function
 Menu exit	End a call; In Menu mode, cancel input and return to Idle mode
 Alpha-numeric	Enter numbers, letters and special characters; In Idle mode, press and hold [1] to access voice mails and [0] to enter an international call prefix
 Special function	Enter special characters or perform special functions; In Idle mode, press and hold [#] for the silent profile; Press and hold [*] to enter a pause between numbers
 Volume	Adjust the phone's volume
 Camera	In Idle mode, turn on the camera (press and hold); In Camera mode, take a photo or record a video

Display

Your phone's display consists of three areas:



Icons

Learn about the icons that appear on your display.

Icon	Definition
	Signal strength
	GPRS network status <ul style="list-style-type: none"> Blue: GPRS network connected Red: Transferring data via GPRS network
	EDGE network status <ul style="list-style-type: none"> Blue: EDGE network connected Red: Transferring data via EDGE network
	Call in progress
	Call diverting active
	SOS message feature activated
	Alarm activated
	Connecting to secured web page

Icon	Definition
	Roaming (outside of normal service area)
	Bluetooth activated
	Bluetooth hands-free car kit or headset connected
	New text message (SMS)
	New multimedia message (MMS)
	New email message
	New voice mail message
	Music playback in progress
	Music playback paused
	FM radio on
	Memory card inserted
	Normal profile activated
	Silent profile activated

Icon	Definition
	Battery power level
	Current time

assembling and preparing your mobile phone

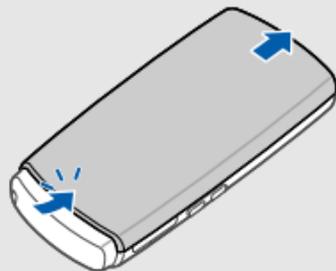
Get started by assembling and setting up
your mobile phone for its first use.

Install the SIM card and battery

When you subscribe to a cellular service, you will receive a Subscriber Identity Module, or SIM card, with subscription details, such as your personal identification number (PIN) and optional services.

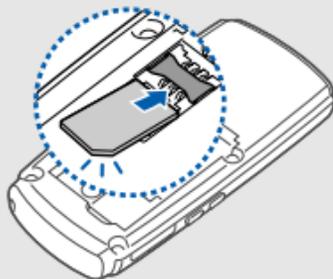
To install the SIM card and battery,

1. Remove the battery cover.



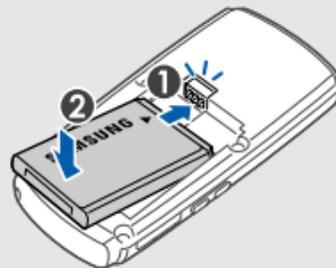
If the phone is on, press and hold [ⓘ] to turn it off.

2. Insert the SIM card.

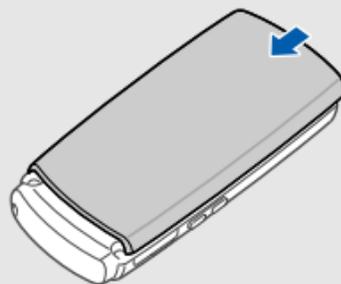


- Without inserting a SIM card, you can use your phone's non-network services and some menus.
- Place the SIM card in the phone with the gold-coloured contacts facing down.

3. Insert the battery.



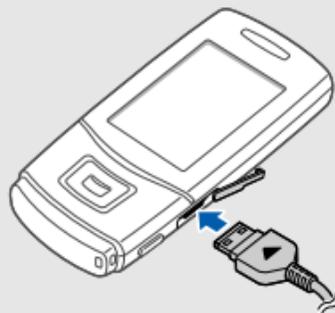
4. Replace the battery cover.



Charge the battery

Before using the phone for the first time, you must charge the battery.

1. Open the cover to the multifunction jack on the side of the phone.
2. Plug the small end of the travel adapter into the multifunction jack.



With the triangle facing up



Improperly connecting the travel adapter can cause serious damage to the phone. Any damages by misuse are not covered by the warranty.

3. Plug the large end of the travel adapter into a power outlet.
4. When the battery is fully charged (the  icon is no longer moving), unplug the travel adapter from the power outlet.
5. Unplug the travel adapter from the phone.
6. Close the cover to the multifunction jack.



About the low battery indicator

When your battery is low, the phone will emit a warning tone and a low battery message. The battery icon will also be empty and blinking. If the battery level becomes too low, the phone will automatically power off. Recharge your battery to continue using your phone.

Insert a memory card (optional)

To store additional multimedia files, you must insert a memory card. Your phone accepts microSD™ memory cards up to 8 GB (depending on memory card manufacturer and type).

1. Open the cover to the memory card slot on the side of the phone.
2. Insert a memory card with the label side facing up.



3. Push the memory card in the memory card slot until it locks in place.

To remove the memory card, push it gently until it disengages from the phone, and then pull the memory card out of the memory card slot.

using basic functions

Learn how to perform basic operations and use the main features of your mobile phone.

Turn your phone on and off

To turn your phone on,

1. Slide open the phone.
2. Press and hold [**⓪**].
3. Enter your PIN and press <**OK**> (if necessary).
4. When the setup wizard opens, customise your phone as desired by following the screen.

To turn your phone off, repeat steps 1 and 2 above.

Switch to the offline profile

By switching to the offline profile, you can use your phone's non-network services in areas where wireless devices are prohibited, such as aeroplane and hospitals.

To switch to the offline profile, in Menu mode, select **Settings** → **Phone profiles** → **Offline**.



Follow all posted warnings and directions from official personnel when in areas where wireless devices are prohibited.

Access menus

To access your phone's menus,

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



You may need to press [**OK**] 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 [**OK**] to confirm the highlighted option.
4. Press <**Back**> to move up one level; Press [**↩**] to return to Idle mode.

Customise your phone

Get more from your phone by customising it to match your preferences.

Adjust the volume of the key tones

In Idle mode, press the Volume key up and down to adjust the key tone volume.

Adjust the vibration intensity of the touch key

You can adjust the intensity of the vibration when you press the touch keys.

1. In Menu mode, select **Settings** → **Phone settings** → **Vibration feedback**.
2. Scroll left or right to adjust the intensity of the vibration and press <**Save**>.

Switch to or from the silent profile

In Idle mode, press and hold [#] to silence or unsilence your phone.

Change your ringtone

1. In Menu mode, select **Settings** → **Phone profiles**.
2. Scroll to the profile you are using.
3. Press <Options> → **Edit** → **Voice call ringtone**.
4. Select a ringtone category → a ringtone.
5. Press <Options> → **Select** (if necessary).
6. Press <Save>.

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

Create a phone profile

1. In Menu mode, select **Settings** → **Phone profiles**.
2. Press <Options> → **Create**.
3. Enter a name for the profile and press [OK].
4. Customise the sound settings as desired.
5. When you have finished, press <Save>.

Select a wallpaper (Idle mode)

1. In Menu mode, select **Settings** → **Display and light** → **Home screen**.
2. Scroll left or right to **Images**.
3. Select **Wallpaper** → an image category → an image.
4. Press <Select> or <Save>.
5. Press <Set> (if necessary).
6. Press <Save>.

Select a theme for the display

To Select a theme,

1. In Menu mode, select **Settings** → **Display and light** → **My theme**.
2. Select a theme.

To Create and apply a theme,

1. In Menu mode, select **Settings** → **Display and light** → **My theme**.
2. Select a **Create new** and press <**Select**>.
3. Customise the theme as desired by following the screen.
4. When you have finished, enter a name for the theme and press <**Save**>.
5. Press <**Yes**> to apply the theme.

Set menu shortcuts

1. In Menu mode, select **Settings** → **Phone settings** → **Shortcuts**.
2. Select a key to use as a shortcut.
3. Select a menu to assign to the shortcut key.

Lock your phone

1. In Menu mode, select **Settings** → **Security** → **Phone lock** → **On**.
2. Enter a new 4- to 8-digit password and press <**OK**>.
3. Enter the new password again and press <**OK**>.

Use basic call functions

Learn to make or answer calls and use basic call functions.



During a call, your phone automatically locks most keys to prevent accidental inputs. To unlock the keys, press [OK] or [⏻].

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 during a call, press the Volume key up or down.

Use the speakerphone feature

1. During a call, press [OK] to activate the speaker.
2. To switch back to the earpiece, press [OK] again.



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

Use the headset

By plugging the supplied headset into the multifunction jack, you can make and answer calls:

- To redial the last call, press the headset button, and then press again and hold.
- To answer a call, press and hold the headset button.
- To end a call, press and hold the headset button.

Send and view messages

Learn to send or view text (SMS), multimedia (MMS), or email messages.

Send a text or multimedia message

1. In Menu mode, select **Messages** → **Create new message** → **Message**.

2. Enter a destination number or an email address and scroll down.
3. Enter your message text. ► p. 26
For sending as a text message, skip to step 7.
For attaching multimedia, continue with step 4.
4. Press <**Options**> → **Add multimedia** and add an item.
5. Press <**Options**> → **Advanced** → **Add subject**.
6. Enter a subject.
7. Press <**Options**> → **Send** to send the message.

Send an email

1. In Menu mode, select **Messages** → **Create new message** → **Email**.
2. Enter an email address and scroll down.
3. Enter a subject and scroll down.

4. Enter your email text.
5. Press <Options> → **Attach multimedia** and attach a file (if necessary).
6. Press <Options> → **Send** to send the message.

Enter text

When entering text, you can change the text input mode:

- Press and hold [*****] to switch between T9 and ABC modes. Depending on your country, you may be able to access an input mode for your specific language.
- Press [*****] to change case or switch to Number mode.
- Press and hold [**#**] to switch to Symbol mode.

Enter text in one of the following modes:

Mode	Function
ABC	Press the appropriate alphanumeric key until the character you want appears on the display.
T9	<ol style="list-style-type: none"> 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, select an alternate word from the list that appears.
Number	Press the appropriate alphanumeric key to enter a number.
Symbol	Press the appropriate alphanumeric key to select a symbol.

View text or multimedia messages

1. In Menu mode, select **Messages** → **My messages** → **Inbox**.
2. Select a text or multimedia message.

View an email

1. In Menu mode, select **Messages** → **My messages** → **Email inbox**.
2. Select an account.
3. Press **Check new email**.
4. Select an email or a header.
5. If you selected a header, press **<Options>** → **Retrieve** to view the body of the email.

Add and find contacts

Learn the basics of using the phonebook feature.

Add a new contact

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

Find a contact

1. In Menu mode, select **Phonebook**.
2. Enter the first few letters of the name you want to find.
3. Select the contact's name from the search list.



Once you have found a contact, you can:

- call the contact by pressing [**Call**]
- edit the contact information by pressing **<Options>** → **Edit**

Use basic camera functions

Learn the basics to capture and view photos and videos.

Capture photos

1. In Idle mode, press and hold the Camera key to turn on the camera.
2. Rotate the phone anti-clockwise to landscape view.
3. Aim the lens at the subject and make any adjustments.
4. Press [**OK**] or the Camera key to take a photo. The photo is saved automatically.
 If you press the Camera key, the phone focuses on the subject automatically and then takes a photo.
5. Press **<Sh>** or the Camera key to take another photo (step 3).

Capture polaroid photos

1. In Idle mode, press and hold the Camera key to turn on the camera.
2. Rotate the phone anti-clockwise to landscape view.
3. Aim the lens at the subject and make any adjustments.
4. Press [OK] or the Camera key to take a photo. The photo is saved automatically.
5. Press <☰> → **Edit** → **Polaroid maker**.
6. Enter a text to insert, set the date to be displayed, and select a colour for the text.
7. Press <Save> → <Save> → <Yes>.
8. Enter a name for the new polaroid photo and press [OK].

9. Press <Back> → <☰> or the Camera key to take another photo (step 3).

Capture photos in Smile shot mode

1. In Idle mode, press and hold the Camera key to turn on the camera.
2. Rotate the phone anti-clockwise to landscape view.
3. Press <☰> → **Shooting mode** → **Smile shot**.
4. Press [OK] or the Camera key.
5. Aim the camera lens at your subject. Your phone recognises people in an image and detects their smiles. When the subject smiles, the phone automatically takes a photo.
6. Press <☰> or the Camera key to take another photo (step 4).

View photos

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

Capture videos

1. In Idle mode, press and hold the Camera key to turn on the camera.
2. Press [**1**] to switch to Recording mode.
3. Rotate the phone anti-clockwise to landscape view.
4. Aim the lens at the subject and make any adjustments.
5. Press [**OK**] or the Camera key to start recording.
6. Press <[**□**]>, [**OK**], or the Camera key to stop recording.
The video is saved automatically.

7. Press <[**⊗**]> or the Camera key to record another video (step 4).

View videos

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

Listen to music

Learn how to listen to music via the music player or FM radio.

Listen to the FM radio

1. Plug the supplied headset into the phone's multifunction jack.
2. In Menu mode, select **FM radio**.
3. Press [**OK**] to turn on the FM radio.

4. Press <Yes> to start automatic tuning.
The radio scans and saves available stations automatically.



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

5. Scroll up or down to a radio station.
6. To turn off the FM radio, press [OK].

Listen to music files

Start by transferring files to your phone or memory card:

- Download from the wireless web. ► p. 32
- Download from a PC with the optional Samsung PC Studio. ► p. 38
- Receive via Bluetooth. ► p. 42
- Copy to your memory card. ► p. 38
- Synchronise with Windows Media Player 11.
► p. 38

After transferring music files to your phone or memory card,

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

Key	Function
OK	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 playlist• Down: Stop playback

Browse the web

Learn to access and bookmark your favourite web pages.

Browse web pages

1. In Menu mode, select **Browser** → **Home** to launch your service provider's homepage.



Browser and **Home** may be labelled differently depending on your service provider.

2. Navigate web pages using the following keys:

Key	Function
Navigation	Scroll up or down on a web page
OK	Select an item
<Back>	Return to the previous page
<Options>	Access a list of browser options

Bookmark your favourite web pages

1. In Menu mode, select **Browser** → **Bookmarks**.



Browser may be labelled differently depending on your service provider.

2. Scroll to an empty location.
3. Press <Options> → **Add bookmark**.
4. Enter a page title and a web address (URL).
5. Press [OK].

using advanced functions

Learn how to perform advanced operations and use additional features of your mobile phone.

Use advanced call functions

Learn about your phone's additional calling capabilities.

View and dial missed calls

Your phone will display calls you have missed on the display. To dial the number of a missed call,

1. Press <View>.
2. Scroll to the missed call you want to dial.
3. Press [>] to dial.

Call a recently dialed number

1. In Idle mode, press [>] to display a list of recent numbers.
2. Scroll to the number you want and press [>] to dial.

Hold a call or retrieve a held call

Press <**Hold**> to place a call on hold or press <**Retrieve**> to retrieve a held call.

Dial a second call

If your network supports this function, you can dial another number during a call:

1. Press <**Hold**> to place the first call on hold.
2. Enter the second number to dial and press [].
3. Press <**Swap**> to switch between the two calls.
4. To end the call on hold, press <**Options**> → **End** → **Held call**.
5. To end the current call, press [].

Answer a second call

If your network supports this function, you can answer a second incoming call:

1. Press [] to answer the second call.
The first call is automatically placed on hold.
2. Press <**Swap**> to switch between the calls.

Make a multiparty call (conference call)

1. Call the first party you want to add to the multiparty call.
2. While connected to the first party, call the second party.
The first party is automatically placed on hold.
3. When connected to the second party, press <**Options**> → **Conference call**.

4. Repeat steps 2 and 3 to add more parties (if necessary).
5. To end the multiparty call, press [].

Call an international number

1. In Idle mode, press and hold [0] to insert the + character.
2. Enter the complete number you want to dial (country code, area code, and phone number), and then press [] to dial.

Call a contact from the phonebook

You can call numbers directly from the phonebook using stored contacts. ► p. 27

1. In Menu mode, select **Phonebook**.
2. Scroll to the number you want to dial and press [] to dial.

Use advanced phonebook functions

Learn to create namecards, set speed dial numbers, and create groups of contacts.

Create a namecard

1. In Menu mode, select **Phonebook**.
2. Press <Options> → **My namecard**.
3. Enter your personal details, and press [OK] or press <Options> → **Save**.



You can send your namecard by attaching it to a message or email or transferring it via the Bluetooth wireless feature.

Set speed dial numbers

1. In Menu mode, select **Phonebook**.
2. Scroll to a contact to assign.
3. Press <Options> → **Add to speed dial**.

4. Select a number (if necessary).
5. Scroll to a number you want to set (2-9) and press **<Add>**.

The contact is saved to the speed dial number.



You can now call this contact from Idle mode by pressing and holding the assigned speed dial number.

Create a group of contacts

By creating groups of contacts, you can assign ringtones and caller ID photos to each group or send messages and emails to an entire group. Start by creating a group:

1. In Menu mode, select **Phonebook**.
2. Scroll left or right to **Groups**.
3. Press **<Options>** → **Create group**.

4. Enter a group name and press **<Options>** → **Save**.
5. Select the new group.
6. Press **<Options>** → **Group settings**.
7. To set the caller ID image, press **[OK]** → an image category → an image or press **<Options>** → **Take photo**.
8. To set a group ringtone, scroll down and press **[OK]** → a ringtone category → a ringtone.
9. Press **<Options>** → **Save**.

Use advanced messaging functions

Learn to create templates and use templates to create new messages.

Create a text template

1. In Menu mode, select **Messages** → **Templates** → **Text templates**.
2. Select an empty location to open a new template window.
3. Enter your text and press [OK] to save the template.

Create a multimedia template

1. In Menu mode, select **Messages** → **Templates** → **Multimedia message templates**.
2. Press <Options> → **Add new** to open a new template window.
3. Create a multimedia message, with a subject and desired attachments, to use as your template. ► p. 25
4. Press <Options> → **Save to** → **Templates** to save the template.

Insert text templates in new messages

1. To start a new message, in Menu mode, select **Messages** → **Create new message** → a message type.
2. In the text field, press <Options> → **Insert** → **Template** → a template.

Create a message from a multimedia template

1. In Menu mode, select **Messages** → **Templates** → **Multimedia message templates**.
2. Scroll to the template you want and press <Options> → **Edit**.
Your template opens as a new multimedia message.

Use advanced music functions

Learn to prepare music files, create playlists, and store radio stations.

Copy music files via Samsung PC Studio

1. In Menu mode, select **Settings** → **PC connections** → **Mass storage**.
2. Using an optional PC data cable, connect the multifunction jack on your phone to a PC.
3. Run Samsung PC Studio and copy files from the PC to the phone.
Refer to the Samsung PC Studio help for more information.

Copy music files to a memory card

1. Insert a memory card.
2. In Menu mode, select **Settings** → **PC connections** → **Mass storage**.
3. Using an optional PC data cable, connect the multifunction jack on your phone to a PC.
When connected, a pop-up window will appear on the PC.
4. Open a folder to view files.
5. Copy files from the PC to the memory card.

Synchronise your phone with Windows Media Player

1. Insert a memory card.

2. In Menu mode, select **Settings** → **PC connections** → **Media player**.
3. Using an optional PC data cable, connect the multifunction jack on your phone to a PC with Windows Media Player installed.
When connected, a pop-up window will appear on the PC.
4. Open Windows Media Player to synchronise music files.
5. Edit or enter your phone's name in the pop-up window (if necessary).
6. Select and drag the music files you want to the sync list.
7. Start synchronisation.

Create a playlist

1. Insert a memory card.

2. In Menu mode, select **Music** → **Playlists**.
3. Press <**Options**> → **Create playlist**.
4. Enter a title for your new playlist and press [**OK**].
5. Select the new playlist.
6. Press <**Options**> → **Add** → **Tracks**.
7. Select the files you want to include and press <**Add**>.

Customise your music player settings

Learn to adjust the playback and sound settings for your music player.

1. In Menu mode, select **Music**.
2. Press <**Options**> → **Settings**.
3. Adjust the settings to customise your music player.
4. Press <**Save**>.

Record songs from the FM radio

1. Plug the supplied headset into the phone's multifunction jack.
2. In Menu mode, select **FM radio**.
3. Press **[OK]** to start the FM radio.
4. Press **<Options>** → **Record** to start recording.
5. When you are finished recording, press **[OK]** or **<Stop>**. The music file will be saved in **FM radio clips** (in Menu mode, select **My files** → **Music**).



The recording feature is developed for voice recording only. The quality of the recording will be much lower than digital media.

Store radio stations automatically

1. Plug the supplied headset into the phone's multifunction jack.
2. In Menu mode, select **FM radio**.
3. Press **[OK]** to start the FM radio.
4. Press **<Options>** → **Self-tuning**.
5. Press **<Yes>** to confirm (if necessary). The radio scans and saves available stations automatically.

using tools and applications

Learn how to work with your mobile phone's tools and additional applications.

Use the Bluetooth wireless feature

Learn about your phone's ability to connect to other wireless devices for exchanging data and using hands-free features.

Turn on the Bluetooth wireless feature

1. In Menu mode, select **Applications** → **Bluetooth**.
2. Press <**Options**> → **Settings**.
3. Scroll down to **Activation**.
4. Scroll left or right to **On**.
5. To allow other devices to locate your phone, scroll down to **My phone's visibility** and scroll left or right to **On**.
If you select **Custom**, scroll down and set duration that your phone is visible.
6. Press <**Save**>.

Find and pair with other Bluetooth-enabled devices

1. In Menu mode, select **Applications** → **Bluetooth** → **Search new device**.
2. Scroll to a device and press <**Select**>.
3. Enter a PIN for the Bluetooth wireless feature or the other device's Bluetooth PIN, if it has one, and press <**OK**>.

When the owner of the other device enters the same PIN or accepts the connection, pairing is complete.

Send data using the Bluetooth wireless feature

1. Select the file or item from one of your phone's applications that you want to send.
2. Press <**Options**> → **Send namecard via** or **Send via** → **Bluetooth** (when sending contact data, specify which data to send).

Receive data using the Bluetooth wireless feature

1. Enter the PIN for the Bluetooth wireless feature and press <**OK**> (if necessary).
2. Press <**Yes**> to confirm that you are willing to receive data from the device (if necessary).

Use Remote SIM mode

In Remote SIM mode, you can make or answer calls only with a connected Bluetooth hands-free car kit via the SIM card on your phone.

To activate Remote SIM mode,

1. In Menu mode, select **Applications** → **Bluetooth**.
2. Press <**Options**> → **Settings**.
3. Scroll down to **Remote SIM mode**.
4. Scroll left or right to **On**.

5. Press <Save>.

To use Remote SIM mode, start the Bluetooth connection from a Bluetooth hands-free car kit.



The Bluetooth hands-free car kit must be authorised. To authorise, press <Options> → **Authorise device**.

Print images

Learn to print your image with an optional PC data cable or the Bluetooth wireless feature.

To print an image using an optional PC data cable,

1. In Menu mode, select **Settings** → **PC connections** → **Printer**.
2. Connect the multifunction jack on your phone to a compatible printer.
3. Open an image. ► p. 30

4. Press <Options> → **Print via** → **USB**.

5. Set print options and press <Print>.

To print an image using the Bluetooth wireless feature,

1. Open an image. ► p. 30
2. Press <Options> → **Print via** → **Bluetooth**.
3. Select a Bluetooth-enabled printer and pair with the printer. ► p. 42
4. Set print options and press <Print>.

Activate and send an SOS message

When you have an emergency, you can send an SOS message asking for help.



This feature may not be available depending on your region or service provider.

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

To send an SOS message, the phone must be closed and the keys locked. Press the Volume key four times.



Once you send an SOS message, all phone functions will be suspended until you press [Power].

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 two 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 press <OK>.
3. Scroll left or right to **On**.
4. Scroll down and press [OK] to open the recipient list.
5. Press [OK] to open your contact list.

6. Scroll to a contact and press **[OK]**.
7. Select a number (if necessary).
8. When you are finished selecting contacts, press **<Options>** → **Add** to return to the recipient list.
9. Press **<Options>** → **Save** to save the recipients.
10. Scroll down and enter the sender's name.
11. Press **<Options>** → **Save** → **<Accept>**.

Make fake calls

You can simulate fake incoming calls when you want to get out of meetings or unwanted conversations. You can also make it appear as if you are talking on the phone by playing back a recorded voice.

Record a voice

1. In Menu mode, select **Settings** → **Application settings** → **Call** → **Fake call** → **Fake call voice**.

2. Scroll to **Fake call voice**.
3. Press **<Options>** → **Edit**.
4. Press **<Record>** to start recording.
5. Speak into the microphone.
6. When you are finished speaking, press the navigation key down or **<Save>**.
7. Select **Fake call voice** to set the recording as a response for the fake call.

Make a fake call



You must set a shortcut key to make a fake call. In Menu mode, select **Settings** → **Phone settings** → **Shortcuts** and set a shortcut key for **Fake call**.

To make a fake call,

- press and hold the shortcut key in Idle mode

- press the shortcut key four times when the keys are locked

To change the delay time before fake calls, in Menu mode, select **Settings** → **Application settings** → **Call** → **Fake call** → **Fake call timer** → an option.

Record and play voice memos

Learn to operate your phone's voice recorder.

Record a voice memo

1. In Menu mode, select **Applications** → **Voice recorder**.
2. Press [OK] to start recording.
3. Speak your memo into the microphone.
4. When you are finished speaking, press <Save>.

Play a voice memo

1. From the voice recorder screen, press <Options> → **Go to My voice clips**.
2. Select a file.
3. Control the playback using the following keys:

Key	Function
OK	Pause or resume playback
Volume	Adjust the volume
Navigation	<ul style="list-style-type: none"> • Left: Scan backward in a file • Right: Scan forward in a file • Down: Stop playback

Edit images

Learn to edit images and apply fun effects.

Apply effects to images

1. In Menu mode, select **Applications** → **Image editor**.
2. Press <Options> → **New image** → **Open** or **Take photo**.
3. Select an image or take a new photo.
4. Press <Load> or <✓>.
5. Press <Options> → **Effects** → an effect option.
6. Select a variation of the effect to apply and press <Done>. For some effects, adjust the level.
To apply a blur effect to a specific area of an image, move or resize the rectangle and press <Options> → **Done**.
7. When you are finished with applying effects, press <Options> → **Save as** → <Yes>.
8. Enter a new file name for the image, and press <Options> → **Save**.

Adjust an image

1. In Menu mode, select **Applications** → **Image editor**.
2. Press <Options> → **New image** → **Open** or **Take photo**.
3. Select an image or take a new photo.
4. Press <Load> or <✓>.
5. Press <Options> → **Adjust** → an adjustment option (brightness, contrast, or colour).
To adjust the image automatically, select **Auto level**.
6. Using the navigation key, adjust the image as desired and press <Done>.
7. When you are finished with adjustment, press <Options> → **Save as** → <Yes>.
8. Enter a new file name for the image, and press <Options> → **Save**.

Transform an image

1. In Menu mode, select **Applications** → **Image editor**.
2. Press <Options> → **New image** → **Open** or **Take photo**.
3. Select an image or take a new photo.
4. Press <Load> or <✓>.
5. Press <Options> → **Transform** → **Resize**, **Rotate**, or **Flip**.
6. Using the navigation key, rotate or flip the image as desired and press <Done>. To resize, select a size and press <Yes>. Skip to step 8.
7. When you are finished with transforming options, press <Options> → **Save as** → <Yes>.
8. Enter a new file name for the image, and press <Options> → **Save**.

Crop an image

1. In Menu mode, select **Applications** → **Image editor**.
2. Press <Options> → **New image** → **Open** or **Take photo**.
3. Select an image or take a new photo.
4. Press <Load> or <✓>.
5. Press <Options> → **Crop**.
6. Using the navigation key, move the rectangle over the area you want to crop and press <Options> → **Done**. To resize or reshape the rectangle, press <Options> → **Resize** or **Shape**.
7. When you are finished cropping, press <Options> → **Save as** → <Yes>.
8. Enter a new file name for the image, and press <Options> → **Save**.

Insert a visual feature

1. In Menu mode, select **Applications** → **Image editor**.
2. Press <Options> → **New image** → **Open** or **Take photo**.
3. Select an image or take a new photo.
4. Press <Load> or <✓>.
5. Press <Options> → **Insert** → a visual feature (frame, image, clip art, emoticon, or text).
6. Select a visual feature to add and press <Load> or <Select>, or enter text and press <Options> → <Save>.
7. Move the added image (if necessary).
To resize or rotate the added image, press <Options> → **Resize** or **Rotate**.
8. Press <Done> or <Options> → **Done**.

9. When you are finished with adding visual features, press <Options> → **Save as** → <Yes>.
10. Enter a new file name for the image, and press <Options> → **Save**.

Use Java-powered games and applications

Learn to use games and applications powered by award-winning Java technology.

Download games or applications

1. In Menu mode, select **Applications** → **Games and more** → **More games**.
Your phone connects to the website preset by your service provider.
2. Search for a game or application and download it to the phone.

Play games

1. In Menu mode, select **Applications** → **Games and more**.
2. Select a game from the list and follow the on-screen instructions.



Available games may vary, depending on your service provider or region. Game controls and options may vary.

Launch applications

1. In Menu mode, select **Applications** → **Games and more** → an application.
2. Press <Options> to access a list of various options and settings for your application.

View world clocks

Learn to view the time in another region or city and set world clocks to appear on your display.

View a world clock

1. In Menu mode, select **Organiser** → **World clock**.
2. Scroll down to a clock.
3. Scroll left or right to a time zone.
4. Press [OK] to save your world clock.



To set daylight saving time, press <Options> → **Apply daylight saving time** → time zones → <Save>.

Add a world clock to your display

In Dual Clock Display mode, you can view clocks with two different time zones on your display.

After you have saved world clocks,

1. In Menu mode, select **Organiser** → **World clock**.
2. Scroll to the world clock you want to add and press <**Options**> → **Mark as second clock**.
3. Press <**Cancel**> → <**Back**>.
4. In Menu mode, select **Settings** → **Display and light** → **Home screen**.
5. Select **Clock**.
6. Scroll left or right to **Dual**.
7. Press <**Save**> twice.

Set and use alarms

Learn to set and control alarms for important events.

Set a new alarm

1. In Menu mode, select **Alarms**.
2. Scroll to an empty alarm location and press [**OK**].
3. Set alarm details.
You can set either the FM radio or a sound for the alarm tone.
4. Press <**Save**>, or press <**Options**> → **Save**.



The auto power-up feature sets the phone to automatically turn on and sound the alarm at the designated time if the phone is turned off.

Stop an alarm

When the alarm sounds,

- Press <OK> or any key to stop an alarm without snooze.
- Press <OK> or [OK] to stop an alarm with snooze, or press <Snooze> or any key to silence the alarm for the snooze period.

Deactivate an alarm

1. In Menu mode, select **Alarms**.
2. Scroll to the alarm you want to deactivate and press [OK].
3. Scroll down (if necessary).
4. Scroll left or right to **Off**.
5. Press <Save>.

Use the calculator

1. In Menu mode, select **Organiser** → **Calculator**.
2. Use the keys that correspond to the calculator display to perform basic mathematical operations.

Convert currencies or measurements

1. In Menu mode, select **Organiser** → **Converter** → a conversion type.
2. Enter the currencies or measurements and units in the appropriate fields.

Set a countdown timer

1. In Menu mode, select **Applications** → **Timer**.
2. Press <**Set**>.
3. Enter the length of time to count down and press <**OK**>.
4. Press [**OK**] to begin or pause the countdown.
5. When the timer expires, press <**OK**> to stop the alert.

Use the stopwatch

1. In Menu mode, select **Applications** → **Stopwatch**.
2. Press [**OK**] to begin and record lap times.
3. When you are finished, press <**Stop**>.
4. Press <**Reset**> to clear recorded times.

Create a new task

1. In Menu mode, select **Organiser** → **Task**.
2. Press <**Create**>.
3. Enter the details of the task.
4. Press [**OK**].

Create a text memo

1. In Menu mode, select **Organiser** → **Memo**.
2. Press <**Create**>.
3. Enter your memo text.
4. Press [**OK**].

Manage your calendar

Learn to change the calendar view and create events.

Change the calendar view

1. In Menu mode, select **Organiser** → **Calendar**.
2. Press <Options> → **View by** → **Day** or **Week**.

Create an event

1. In Menu mode, select **Organiser** → **Calendar**.
2. Press <Options> → **Create** → an event type.
3. Enter the details of the event as required.
4. Press [OK].

Select a wallpaper for a specific day

1. In Menu mode, select **Organiser** → **Calendar**.
2. Press <Options> → **Create** → **Anniversary** or **Holiday**.
3. Enter the details of the event as required.
4. Scroll down to **Smart wallpaper**.
5. Scroll left or right to **On** (if necessary).
6. Select **Wallpaper** → an image category → an image.
7. Press <Select> or <Save>.
8. Press <Set> (if necessary).
9. Press <Save>.

troubleshooting

If you are having trouble with your mobile phone, try these troubleshooting procedures before contacting a service professional.

While using your phone, the following messages may appear:

Message	Try this to solve the problem:
Insert SIM card	Ensure that the SIM card is installed correctly.
Phone lock	When the phone lock feature is enabled, you must enter the password you set for the phone.

Message	Try this to solve the problem:
Enter PIN	When using the phone for the first time or when the PIN requirement is enabled, you must enter the PIN supplied with the SIM card. You can disable this feature by using the PIN lock menu.
Enter PUK	Your SIM card is blocked, usually as a result of entering your PIN incorrectly several times. You must enter the PUK supplied by your service provider.

Your phone displays “Network error” or “No network.”

- When you are in areas with weak signals or poor reception, you may lose reception. Move to another area and try again.
- You cannot access some options without a subscription. Contact your service provider for more details.

You enter a number, but the call is not dialed.

- Ensure that you have pressed the Dial key: [📞].
- Ensure that you have accessed the right cellular network.
- Ensure that you have not set call barring for the phone number.

Another caller cannot reach you.

- Ensure that your phone is turned on.
- Ensure that you have accessed the right cellular network.
- Ensure that you have not set call barring for the phone number.

Another caller cannot hear you speaking.

- Ensure that you are not covering the built-in microphone.
- Ensure that the microphone is close to your mouth.
- If using a headset, ensure that it is properly connected.

The phone beeps and the battery icon flashes.

Your battery is low. Recharge or replace the battery to continue using the phone.

The audio quality of the call is poor.

- Ensure that you are not blocking the phone's internal antenna.
- When you are in areas with weak signals or poor reception, you may lose reception. Move to another area and try again.

You select a contact to call, but the call is not dialed.

- Ensure that the correct number is stored in the contact list.
- Re-enter and save the number, if necessary.

The battery does not charge properly or sometimes the phone turns itself off.

- The battery terminals may be dirty. Wipe both gold-coloured contacts with a clean, soft cloth and try charging the battery again.
- If the battery will no longer charge completely, dispose of the old battery properly and replace it with a new battery.

Your phone is hot to the touch.

When you use several applications at once, your phone requires more power and may heat up.

This is normal and should not affect your phone's lifespan or performance.

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Declaration of Conformity (R&TTE)

We, **Samsung Electronics**

declare under our sole responsibility that the product

GSM Mobile Phone : S5050

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)
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)

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[M] of Directive 1999/5/EC has been followed with the involvement of the following Notified Body(ies):

BABT, Balfour House, Churchfield Road,
Walton-on-Thames, Surrey, KT12 2TD, UK*
Identification mark: 0168

CE 0168

The technical documentation kept at :

Samsung Electronics QA Lab.

which will be made available upon request.
(Representative in the EU)

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2009.04.16


Yong-Sang Park / S. 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 phone.

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

SAMSUNG ELECTRONICS



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