

GT-S7550 extended usage guide



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 message** (represents **Messages**, followed by **Create message**)

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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 of used batteries or phones.

- Never place batteries or phones on or in heating devices, such as microwave ovens, stoves, or radiators. Batteries may explode when overheated.
- Never crush or puncture the battery. Avoid exposing the battery to high external pressure, which can lead to an internal short circuit and overheating.

Avoid interference with pacemakers

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

Turn off the phone in potentially explosive environments

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

Reduce the risk of repetitive motion injuries

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

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

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



CAUTION

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 the phone and batteries from damage

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

Handle your phone carefully and sensibly

- Do not disassemble your phone due to a risk of electric shock.

- Do not allow your phone to get wet—liquids can cause serious damage and will change the colour of the label that indicates water damage inside the phone. Do not handle your phone with wet hands. Water damage to your phone can void your manufacturer's warranty.
- Avoid using or storing your phone in dusty, dirty areas to prevent damage to moving parts.
- Your phone is a complex electronic device—protect it from impacts and rough handling to avoid serious damage.
- Do not paint your phone, as paint can clog moving parts and prevent proper operation.
- If your phone has a camera flash or light, avoid using it close to the eyes of children or animals.
- Your phone may be damaged by exposure to magnetic fields. Do not use carrying cases or accessories with magnetic closures or allow your phone to come in contact with magnetic fields for extended periods of time.

Avoid interference with other electronic devices

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



Important usage information

Use your phone in the normal position

Avoid contact with your phone's internal antenna.

Allow only qualified personnel to service your phone

Allowing unqualified personnel to service your phone may result in damage to your phone and will void your warranty.

Ensure maximum battery and charger life

- Avoid charging batteries for more than a week, as overcharging may shorten battery life.
- Over time, unused batteries will discharge and must be recharged before use.

- Disconnect chargers from power sources when not in use.
- Use batteries only for their intended purpose.

Handle SIM cards and memory cards with care

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

Ensure access to emergency services

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

Specific Absorption Rate (SAR) certification information

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

During testing, the maximum SAR recorded for this model was 0.684 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 phone'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 mobile phone website.

Correct disposal of this product

(Waste Electrical & Electronic Equipment)



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

 This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

Correct disposal of batteries in this product



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

This marking on the battery, manual or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life.

Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

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

This EEE is compliant with RoHS.

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introducing your mobile phone

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

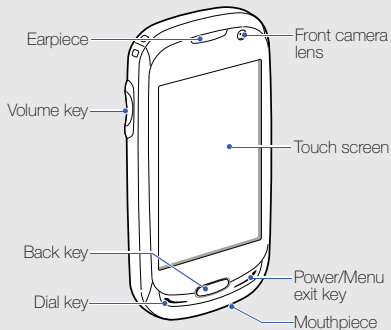
Unpack

Check your product box for the following items:

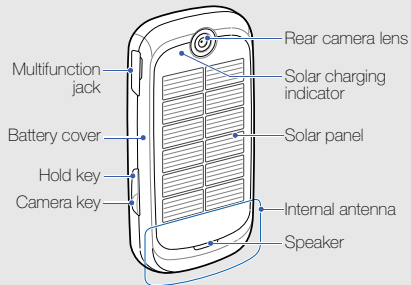
- Mobile phone
 - Battery
 - Travel adapter (charger)
 - User manual
-  • The items supplied with your phone may vary depending on the software and accessories available in your region or offered by your service provider. You can obtain additional accessories from your local Samsung dealer.
- The supplied accessories perform best for your phone.

Phone layout

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








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



You can lock the touch screen and keys to prevent any unwanted phone operations. To lock, press the Hold key. To unlock, press and hold the Hold key.








Keys













Key	Function
 Dial	Make or answer a call; In Idle mode, retrieve recently dialled, missed, or received numbers
 Back	In Menu mode, return to the previous menu level; Open the application switch window to access other applications without exiting the current application (press and hold)
 Power/ Menu exit	Turn the phone on and off (press and hold); End a call; In Menu mode, return to Idle mode
 Volume	Adjust the phone's volume
 Hold	Look or unlock the touch screen and keys










Key	Function
 Camera	In Idle mode, turn on the camera (press and hold); In Camera mode, take a photo or record a video

Icons

Learn about the icons that appear on your display.

Icon	Definition
	Signal strength
	GPRS network connected
	EDGE network connected
	UMTS network connected
	HSDPA network connected
	Voice call in progress
	Video call in progress

Icon	Definition
	Call diverting activated
	SOS message feature activated
	Alarm activated
	Browsing the web
	Connected to secured web page
	Bluetooth activated
	Wi-Fi activated
	Synchronised with PC
	New text message (SMS)
	New multimedia message (MMS)
	New email message
	New voice mail message

Icon	Definition
	New push message
	New configuration message
	Message full
	FM radio on
	Memory card inserted
	Normal profile activated
	Silent profile activated
	Eco profile activated
	Charging by sunlight
	Battery power level
	Current time

assembling and preparing your mobile phone

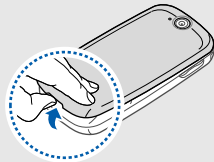
Get started by assembling and setting up your mobile phone for its first use.

Install the SIM or USIM 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 use UMTS or HSDPA services, you can purchase a Universal Subscriber Identity Module (USIM) card.

To install the SIM or USIM card and battery,

1. Remove the battery cover.



If the phone is on, press and hold the Power/Menu exit key to turn it off.



Do not use the speaker hole to remove the battery cover. The speaker may be damaged.

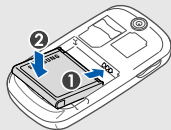


2. Insert the SIM or USIM card.

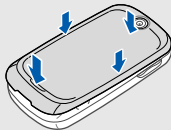


- Place the SIM or USIM card in the phone with the gold-coloured contacts facing down.
- Without inserting a SIM or USIM card, you can use your phone's non-network services and some menus.

3. Insert the battery.



4. Replace the battery cover.

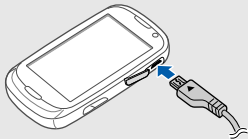


Charge the battery

Before using the phone for the first time, you must charge the battery. You can charge the battery by sunlight, as well as by a normal power source.

Charge the battery by travel adapter


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.



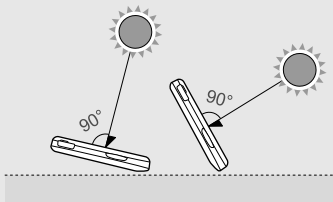
About the low battery indicator

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.

Charge the battery by sunlight

When you charge the battery by sunlight, ensure the battery is inserted and expose the solar panel to direct sunlight and prevent it from shade.

To ensure efficient charging, place the phone so that the solar panel faces the sun directly, as shown.



Cautions for sunlight charging

- Do not connect to the phone to a travel adapter or USB cable while charging by sunlight.
- Do not leave the phone in an enclosed car for a long time, as the phone may overheat. Charging the battery when it is overheated may cause fire, deformation, breakdown, or malfunction of the phone.
- Do not expose the solar panel to sunlight for a long time to avoid very hot temperatures. Especially, do not leave your phone in a heated vehicle for a long period of time. This may damage the phone or battery.
- Do not charge the battery using a halogen or infrared lamp. This may cause fire or explosion.
- Do not focus sunlight on the solar panel with a mirror, lens, or eye glasses. This may overheat the phone and consequently cause fire, deformation, breakdown, or malfunction of the phone.

- Do not use the phone if the solar panel is cracked or broken. Broken glass could cause injury to your hand and face. Bring the phone to a Samsung service centre to replace the solar panel.



Notes for sunlight charging

- When the phone is off, 1 hour of sunlight at about 80,000 lux (approximately the amount of sunlight at noon on a sunny day) charging will provide approximately 5-10 minutes of talk time. Talk time may vary depending environmental factors, such as weather, region, altitude of the sun, or signal strength.
- Sunlight is a secondary power source. To ensure a fully-charged, use the travel adapter.
- Sunlight charging is not possible in the following situations:
 - Near a window that blocks direct sunlight
 - In high or low temperatures
 - If any part of solar panel is covered
 - If you attach a protection film or ornaments to the solar panel or scribble or write on it
- While wearing the phone on your neck, the battery may not charge efficiently due to indirect sunlight.
- The battery cannot be charged by artificial light.
- Always keep the solar charging point and the solar panel clean.

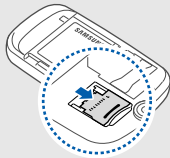
Insert a memory card (optional)

To store additional multimedia files, you must insert a memory card. Your phone accepts microSD™ or microSDHC™ memory cards up to 16 GB (depending on memory card manufacturer and type).

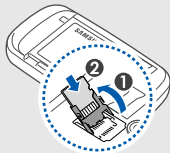


Formatting the memory card on a PC may cause incompatibility with your phone. Format the memory card only on the phone.

1. Remove the battery cover and battery.
2. Unlock the memory card cover.



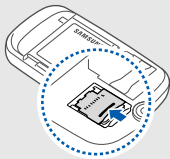
3. Lift the memory card cover and insert a memory card as shown.



4. Close the memory card cover.



5. Lock the memory card cover.



6. Insert the battery and replace the battery cover.

To remove the memory card, remove the battery cover and battery, unlock and lift the memory card cover, and remove the memory card.



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. Press and hold the Power/Menu exit key.
2. Enter your PIN and select **Confirm** (if necessary).

To turn your phone off, repeat step 1 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 aeroplanes 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.

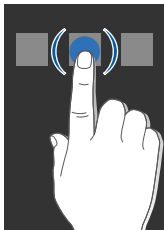
Use the touch screen

Your phone's touch screen lets you easily select items or perform functions. Learn basic actions to use the touch screen.

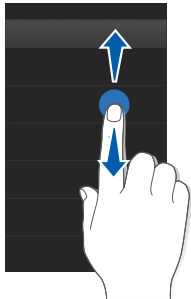


For the optimal use of the touch screen, remove the screen protection film before using your phone.

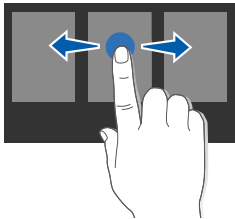
- Select an icon to open a menu or launch an application.



- Drag your finger up or down to scroll through vertical lists.



- Drag your finger left or right to scroll through horizontal lists.




Access menus

To access your phone's menus,

1. In Idle mode, select **Menu** to access Menu mode.
2. Scroll left or right to a Menu mode screen.
3. Select a menu or an option.
4. Press the Back key to move up one level; Press the Power/Menu exit key to return to Idle mode.

Customise Menu mode

You can organise applications in the Menu mode screens or set titles to each screen to match your preferences and needs.

1. In Menu mode, scroll left or right to a Menu mode screen.
2. Select  to switch to Edit mode.

3. Customise the screens as desired.
 - To rename the menu screen, enter a title in the text input field at the top of the screen.
 - To add an application, select **+** and select an application to add.
 - To remove an application, select **-** on the application to remove from the Menu screen.
4. Select **Save**.

Switch applications

Learn to switch to other applications from a menu, without closing the menu screen you are using.

To switch applications,

1. While using a menu, press and hold the Back key.
The following applications are available:
 - **Call**: open the dialling screen
 - **Music player**: launch the music player

- **Messages**: access the **Messages** menu
- **Internet**: launch the web browser
- **Main menu**: access the main menu screen

2. Select an application.

Use widgets

Learn to use widgets on the widget toolbar.



- Some of your widgets connect to web services. Selecting a web-based widget may incur additional charges.
- Available widgets may vary depending on your region or service provider.

Open the toolbar

In Idle mode, select the arrow at the bottom left of the screen to open the toolbar. You can rearrange widgets on the toolbar or move them to the idle screen.

Move the widgets to the idle screen



1. In Idle mode, scroll left or right to an area you want on the screen.
2. Open the toolbar.
3. Drag a widget from the toolbar to the idle screen. You can position the widget anywhere on the screen.

Change the widgets

1. In Menu mode, select **Settings** → **Display and light** → **Widget**.
2. Select the widgets you want to include to the toolbar and select **Save**.

Access help information

Learn to access helpful information about your phone.

1. Open the widget toolbar.
2. Select  from the widget toolbar.
3. Rotate the phone anti-clockwise to landscape view.
4. Select a help topic to learn about an application or feature.
5. Drag your finger to the right or left to get more information. To return to the previous level, select .

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 or down and adjust the key tone volume.

Adjust the vibration intensity on the touch screen


You can adjust the intensity of the vibration when you touch the phone screen.

1. In Idle mode, press the Volume key up or down.
2. Select **Vibration** and adjust the intensity of the vibration.

Switch to or from the silent profile

In Idle mode, select **Keypad** and touch and hold **#** to switch to or from the silent profile.

Change your ringtone

1. In Menu mode, select **Settings** → **Phone profiles**.
2. Select  next to the profile you are using.



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

3. Select **Voice call ringtone** or **Video call ringtone**.
4. Select a ringtone from the list and select **Save**.
5. Select **Save**.

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



In the Eco profile, your phone will reduce power consumption by using sound options that require less power.

Activate Etiquette pause

You can temporarily mute all phone sounds by placing the phone face down when **Etiquette pause** is activated.

1. In Menu mode, select **Settings** → **Phone settings** → **Etiquette pause** → **On**.
2. Select **Save**.

Select a wallpaper (Idle mode)

1. In Menu mode, select **Settings** → **Display and light** → **Wallpaper**.
2. Scroll left or right to an image.
3. Select **Set**.

Select a skin colour (Menu mode)

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

Activate Eco display mode

In Eco display mode, your phone will reduce power consumption by using backlight options that require less power.

1. In Menu mode, select **Settings** → **Display and light** → **Eco mode** → **On**.
2. Select **Save**.

Lock your phone

1. In Menu mode, select **Settings** → **Security**.
2. Select **On** under **Phone lock**.

3. Enter a new 4- to 8-digit password and select **Confirm**.
4. Enter the new password again and select **Confirm**.



- The first time you access a menu that requires a password, you will be prompted to create and confirm a password.
- Samsung is not responsible for any loss of passwords or private information or other damages caused by illegal software.


Use Eco unlock

1. In Menu mode, select **Settings** → **Smart unlock**.
2. Select **Eco unlock** → **Save**.

When the phone is locked, press the Hold key and drag the can to the trash bin to unlock.

Unlock the touch screen with smart unlock

By drawing a specified character on the locked touch screen, you can unlock the screen only, unlock and then make a call to a speed dial number, or unlock and then launch an application. To set a smart unlock character,

1. In Menu mode, select **Settings** → **Smart unlock**.
2. Select  next to **Gesture unlock**.
3. Select **On** under **Gesture unlock**.
4. Select an unlock option.
5. Select a speed dial number to dial or select an application to launch (if necessary).
6. Select a character for the smart unlock feature.
7. Press the Back key (if necessary).
8. Select **Save**.


Use basic call functions

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



During a call, your phone automatically locks the touch screen to prevent accidental inputs. To unlock, press the Hold key.

Make a call

1. In Idle mode, select **Keypad** and enter an area code and a phone number.
2. Press the Dial key to dial the number.
For a video call, select  → **Video call**.
3. To end the call, press the Power/Menu exit key.

Answer a call

1. When a call comes in, press the Dial key.

2. For a video call, press the Dial key and select **Show me** to allow the caller to see you via the front camera lens.
3. To end the call, press the Power/Menu exit key.

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, select **Speaker** → **Yes** to activate the speaker.
2. To switch back to the earpiece, select **Speaker**.



In noisy environments, 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 and hold the headset button twice.
- To answer a call, press the headset button.
- To end a call, press and hold the headset button.

Send and view messages

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

Send a text or multimedia message

1. In Menu mode, select **Messages** → **Create message** → **Message**.
2. Select **Tap to add recipient** → **Enter manually**.
3. Enter a recipient number and select **Done**.

4. Select **Tap to add text**.
5. Enter your message text and select **Done**.
▶ p. 33
For sending as a text message, skip to step 7.
For attaching multimedia, continue with step 6.
6. Select **Add media** and add an item.
7. Select **Send** to send the message.


Send an email

1. In Menu mode, select **Messages** → **Create message** → **Email**.
2. Select **Tap to add recipient** → **Enter manually**.
3. Enter an email address and select **Done**.
4. Select **Tap to add subject**.
5. Enter a subject and select **Done**.
6. Select **Tap to add text**.
7. Enter your email text and select **Done**.



8. Select **Add files** and attach a file (if necessary).
9. Select **Send** to send the message.

Enter text

Enter text and create messages or notes using the virtual keypad.

1. Select the text input field.
2. Select the appropriate virtual keys to enter text.
 - To switch between T9 and ABC modes, select **T9**.
 - To change case or switch to Number or Symbol mode, select **Abc**.
 - To switch to Symbol mode, select .
 - To change the input language, select **EN**.

You can use the following text input modes:

Mode	Function
ABC	Select an appropriate virtual key until the character you want appears on the display.
T9	<ol style="list-style-type: none">1. Select the appropriate virtual keys to enter an entire word.2. When the word displays correctly, select  to insert a space. If the correct word does not display, select  to select an alternate word.
Number	Select an appropriate virtual key to enter a number.
Symbol	Select an appropriate virtual key to enter a symbol.

View text or multimedia messages

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


View an email

1. In Menu mode, select **Messages** → **Email inbox**.
2. Select an account.
3. Select **Download**.
4. Select an email or a header.
5. If you selected a header, select **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, select **Keypad** and enter a phone number.
2. Select  → **Add to Phonebook** → **New**.

3. Select **Phone** or **SIM**.
4. Enter contact information.
5. Select **Save** to add the contact to memory.

Find a contact

1. In Menu mode, select **Phonebook**.
2. Select the text input field (if necessary).
3. Enter the letter of the name you want to find. You can also drag  to select the first letter of the name.
4. Select the contact's name from the search list.



Once you have found a contact, you can:

- call the contact by selecting  → 
- edit the contact information by selecting **Edit**



Use basic camera functions

Learn the basics to capture and view photos and videos.



When you turn on the camera, the display may appear blank due to temporary electrostatic discharge. Try restarting the phone to solve the problem.

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.
 - To set the time delay, select .
 - To set the exposure value, select .
 - To zoom in or out, press the Volume key.


4. Press the Camera key to take a photo.
The photo is saved automatically.

After capturing photos, select  to view photos.







View photos

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

To categorise and view photos in a wide view,

1. In Menu mode, select **Photo browser**.
2. Rotate the phone anti-clockwise to landscape view.
3. Select  → a category to categorise the photos.
4. Scroll left or right to view photos.
Tilt the phone to the left or right. Photos will scroll left or right automatically.

Capture videos

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. Select  →  to switch to Recording mode.
 4. Aim the lens at the subject and make any adjustments.
 - To change the recording mode, select .
 - To set the time delay, select .
 - To set the exposure value, select .
 - To zoom in or out, press the Volume key.
 5. Press the Camera key to start recording.
 6. Select  or press the Camera key to stop recording.
- The video is saved automatically.

After capturing videos, select  to view videos.

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. Select **Yes** to start automatic tuning.
The radio scans and saves available stations automatically.



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

4. Control the FM radio using the following icons:

Icon	Function
	Set the FM radio to retune frequencies for stations automatically when the current radio signal is weak
	Change the sound output
	Tune a radio station; Select a saved radio station (touch and hold)
	Start the FM radio
	Turn off the FM radio

Listen to music files










Start by transferring files to your phone or memory card:

- Download from the wireless web. ► p. 38
- Download from a PC with the optional Samsung PC Studio. ► p. 50
- Receive via Bluetooth. ► p. 56
- Copy to your memory card. ► p. 51
- Synchronise with Windows Media Player 11. ► p. 51

After transferring music files to your phone or memory card,

1. In Menu mode, select **Music player**.
2. Select a music category → a music file.

3. Control playback using the following icons:

Icon	Function
	Pause playback
	Resume playback
	Skip backward; Scan backward in a file (select and hold)
	Skip forward; Scan forward in a file (select and hold)
	Change the equaliser type
	Change the repeat mode
	Activate Shuffle mode
	Open the music library screen
	Open the now playing list

Browse the web

Learn to access and bookmark your favourite web pages.








- You may incur additional charges for accessing the web and downloading media.
- The browser menu may be labelled differently depending on your service provider.
- Available icons may vary depending on your region or service provider.

Browse web pages

1. In Menu mode, select **Internet** → **Home** to launch your service provider's homepage.
2. Navigate web pages using the following icons:

Icon	Function
	Move backward or forward on a web page
	Stop loading the web page

Icon	Function
	Refresh the current web page
	Return to the homepage
	Open a list of saved bookmarks
	Change the view mode
	Access a list of browser options

Bookmark your favourite web pages

1. In Menu mode, select **Internet** → **Bookmarks**.
2. Select **Add**.
3. Enter a page title and a WAP address (URL).
4. Select **Save**.

Download contents from the web

1. In Menu mode, select **Downloads**.
2. Search for a ringtone, picture, music, or game and download it to the phone.

Use the Google services

Learn how to use various Google services.

Connect to Google Search

1. In Menu mode, select **Google** → **Search**.
2. Enter a keyword in the search field.

Connect to Google Mail

1. In Menu mode, select **Google** → **Mail**.
2. Set up your Google account and sign in.
3. Send or receive emails.

Connect to Google Maps



The map service may not be available depending on your region.

To search the map,

1. In Menu mode, select **Google** → **Maps**.
2. Scroll through the map.
3. Zoom in or out on the location you want.

To search for a specific location,

1. In Menu mode, select **Google** → **Maps**.
2. Select **Menu** → **Search Map** and enter the address or the category of the business.

To get directions to a specific destination,

1. In Menu mode, select **Google** → **Maps**.
2. Select **Menu** → **Get Directions**.
3. Enter the addresses of the starting location and the ending location.
4. Select **Menu** → **OK**.
5. Select **Show directions** to view on the map.

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.

When you have one missed call, select the call from the event alert widget and select **Voice call** to dial.

When you have two missed calls or more, select the call from the event alert widget and select **Logs** → a missed call.

Call a recently dialed number


1. In Idle mode, press the Dial key to display a list of recent numbers.
2. Select the number you want and select  or press the Dial key to dial.

Hold a call or retrieve a held call

Select **Hold** to place a call on hold or select **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. Select **Hold** to place the first call on hold.
2. Enter the second number to dial and select **New call** or press the Dial key.
3. Select **Swap** to switch between the two calls.
4. To end the call on hold, select **On hold** → .
5. To end the current call, press the Power/Menu exit key.

Answer a second call

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

1. Press the Dial key to answer the second call. The first call is automatically placed on hold.
2. Select **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, select **Join**.
4. Repeat steps 2 and 3 to add more parties (if necessary).




5. To end the multiparty call, press the Power/Menu exit key.

Call an international number

1. In Idle mode, select **Keypad** and touch 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 the Dial key to dial.

Call a contact from the phonebook

You can call numbers directly from the phonebook using stored contacts. ► p. 34

1. In Menu mode, select **Phonebook**.
2. Select the contact you want.
3. Select  next to the number you want to dial →  (voice call) or  (video call).

Reject a call

To reject an incoming call, press the Power/Menu exit key. The caller will hear a busy tone.

To reject calls from certain numbers automatically, use the auto rejection. To activate the auto rejection and set up the reject list,

1. In Menu mode, select **Settings** → **Application settings** → **Call** → **All calls** → **Auto reject**.
2. Select **On** under **Activation**.
3. Select **Add number** under **Reject list**.
4. Select the number input field.
5. Enter a number to reject and select **Done** → **Save**.
6. Repeat steps 3-5 to add more numbers.
7. Select the check boxes next to the numbers.
8. Select **Save**.

Use advanced phonebook functions

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

Create your namecard

1. In Menu mode, select **Phonebook** → **More** → **My namecard**.
2. Enter your personal details.
3. Select **Save**.



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

Set favourite numbers

1. In Menu mode, select **Phonebook**.
2. Select the **Contacts** drop-down menu and select **Favourites**.

3. Select **Add**.
4. Select a contact.
The contact is saved to the favourite number list.



The first 5 favourite numbers will be assigned to the favourite contacts (👤) on the widget toolbar.

Create a group of contacts



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

1. In Menu mode, select **Phonebook**.
2. Select the **Contacts** drop-down menu and select **Groups**.
3. Select **Create group**.

4. Set a group name, the caller ID photo, a group ringtone, and vibration type.
5. Select **Save**.
6. Select **Yes** and add contacts to the group (if necessary).

Make calls or send messages from photos

Your phone automatically adds contacts you frequently use to the photo contacts list. From the photo contacts, you can make calls or send messages.

1. In Menu mode, select **Photo contacts**.
2. Select a photo contact.
3. Select  to dial the number or select  to send a message.

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 **Create** to open a new template window.
3. Select the text input field.
4. Enter your text and select **Done**.
5. Select **More** → **Save as template**.

Create a multimedia template

1. In Menu mode, select **Messages** → **Templates** → **Multimedia templates**.
2. Select **Create** to open a new template window.
3. Create a multimedia message, with a subject and desired attachments, to use as your template. ► p. 32
4. Select **More** → **Save as template**.

Insert text templates in new messages

1. To start a new message, in Menu mode, select **Messages** → **Create message** → a message type.
2. Select **More** → **Insert** → **Text template** → a template.

Create a message from a multimedia template

1. In Menu mode, select **Messages** → **Templates** → **Multimedia templates**.
2. Select  next to the template you want. Your template opens as a new multimedia message.


Create a folder to manage messages

1. In Menu mode, select **Messages** → **My folders**.
2. Select **Create folder**.
3. Enter a new folder name and select **Done**.
Move messages from a message folder to your folders to manage them as your preferences.


Use advanced camera functions

Learn how to capture photos in various modes and customise camera settings.


Capture photos by using options preset for various scenes

1. In Idle mode, press the Camera key to turn on the camera.
2. Rotate the phone anti-clockwise to landscape view.
3. Select  → **SCN**.
4. Select **None** → a scene → **OK**.
5. Make any necessary adjustments.
6. Press the Camera key to take a photo.

Capture a series of 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. Select  → **Continuous**.
4. Make any necessary adjustments.
5. Press and hold the Camera key to take a series of photos.

Capture panoramic 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. Select  → **Panorama**.
4. Make any necessary adjustments.

5. Press the Camera key to take the first photo.
6. Slowly move the phone to the direction you want. The phone captures the next photo automatically when the camera icon fits into the frame.
7. Repeat step 6 to complete the panoramic photo.

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. Select  → **Smile shot**.
4. Press 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.

Capture divided 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. Select  → **Mosaic**.
4. Select an image layout and press the Camera key.
5. Make any necessary adjustments.
6. Press the Camera key to take the divided photos.

Capture photos with decorative frames

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. Select  → **Frame**.
4. Select a frame and press the Camera key.
5. Make any necessary adjustments.
6. Press the Camera key to take a photo with the frame.

Use camera options


Before capturing a photo, select  →  to access the following options:

Options	Function
Resolution	Change the resolution option
White balance	Adjust the colour balance
Effects	Apply a special effect
Exposuremeter	Select a type of exposure metre
Image quality	Set the quality of your photos

Before capturing a video, select  →  to access the following options:

Options	Function
Resolution	Change the resolution option
White balance	Adjust the colour balance
Effects	Apply a special effect
Video quality	Adjust the quality of your video clips

Customise camera settings

Before capturing a photo, select  →  to access the following:

Setting	Function
Guidelines	Display the guidelines
Review	Set the camera to switch to the review screen after capturing photos

Setting	Function
Shutter sound	Select a sound to accompany the shutter action
Storage	Select a memory location to store new photos

Before capturing a video, select  →  to access the following:

Setting	Function
Guidelines	Display the guidelines
Review	Set the camera to switch to the review screen after capturing video clips
Audio recording	Turn the audio on or off
Storage	Select a memory location to store new video clips

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** → **Phone settings** → **PC connections** → **Samsung PC studio** or **Mass storage** → **Save**.
2. Press the Power/Menu exit key to return to Idle mode.
3. Using an optional PC data cable, connect the multifunction jack on your phone to a PC.
4. 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** → **Phone settings** → **PC connections** → **Mass storage** → **Save**.
3. Press the Power/Menu exit key to return to Idle mode.
4. 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.
5. Open a folder to view files.
6. 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** → **Phone settings** → **PC connections** → **Media player** → **Save**.
3. Press the Power/Menu exit key to return to Idle mode.
4. 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.
5. Open Windows Media Player to synchronise music files.
6. Edit or enter your phone's name in the pop-up window (if necessary).

7. Select and drag the music files you want to the sync list.
8. Start synchronisation.

Create a playlist

1. In Menu mode, select **Music player** → **Playlists**.
2. Select **Create**.
3. Select the text input field.
4. Enter a title for your new playlist and select **Done**.
5. To assign an image to the playlist, select **Tap to edit** and select an image or capture a new photo.
6. Select **Save**.
7. Select the new playlist.
8. Select **Add** → **Tracks**.

9. Select the files you want to include and select **Add**.

Customise your music player settings

1. In Menu mode, select **Music player**.
2. Select **Settings**.
3. Adjust the settings to customise your music player.

Option	Function
Background playing	Set whether to play music in the background when you end the music player
Sound effects	Select the default equaliser type
Music menu	Select music categories to display in the music library screen


4. Select **Save**.

Store radio stations automatically

1. Plug the supplied headset into the phone's multifunction jack.
2. In Menu mode, select **FM radio**.
3. Select **More** → **Self-tuning**.
4. Select **Yes** to confirm (if necessary).
The radio scans and saves available stations automatically.

Find information of music

Learn to access an online music service and get information about the songs you hear while on the move.

1. In Menu mode, select **Find music**.
2. Select **Find music** to connect to the server.
3. When your phone is successfully registered, select  to record a part of music you want to find.



Some service providers may not support this service and the database may not have information for all songs.

using tools and applications

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

Use Eco walk

With Eco walk, you can check how many trees you have saved and how much carbon dioxide emissions you have prevented by walking instead of driving. Begin by customising the pedomentre settings:

1. In Menu mode, select **Eco walk**.
2. Adjust the settings to customise your Eco profile.

Option	Function
One step	Enter the width of your step
CO2 emission options	Select a fuel type of your car
Fuel efficiency	Enter the fuel efficiency of your car
Weight	Enter your weight
Height	Enter your height

Option	Function
Step reset period	Select an interval option to reset the number of steps

3. Select **Save** → **Start**. The pedometer will count your steps.
4. When you are finished, access **Eco walk** again and select **End walk** to stop the pedometer.



To begin the pedometer, you can open the widget toolbar in Idle mode, drag  to the idle screen, and then select **Start**.

5. To check the results, select **Saved trees** or **History**.
In the history view, select **Kcal** or **Trees** to see how many calories you have burned or how many trees you have saved.



Because the phone calculates to a single decimal place, there may be a difference between the weekly and yearly views.

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 **Bluetooth**.
2. Select the circle in the centre to turn on the Bluetooth wireless feature.
3. To allow other devices to locate your phone, select **Settings** → **On** under **My phone's visibility** → a visibility option → **Save**.
If you selected **Custom**, set duration that your phone is visible.
4. Select **Save**.

Find and pair with other Bluetooth-enabled devices

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

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



You may not need to enter a PIN depending on the device.

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. Select **Send via** or **Send URL via** → **Bluetooth**, or select **More** → **Send namecard via** → **Bluetooth**.

Receive data using the Bluetooth wireless feature

1. Enter the PIN for the Bluetooth wireless feature and select **OK** (if necessary).
2. Select **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 or USIM card on your phone.

To activate Remote SIM mode,

1. In Menu mode, select **Bluetooth** → **Settings**.
2. Select **On** under **Remote SIM mode**.
3. Select **Save**.

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

Activate and connect to a wireless LAN (WLAN)

Learn to activate and connect to a wireless LAN.



This device uses non-harmonised frequency and is intended for use in all European countries. The WLAN can be operated in the EU without restriction indoors, but cannot be operated outdoors in France.

Activate a WLAN

1. In Menu mode, select **Wi-Fi**.
2. Select the circle in the centre to activate a WLAN.



The activated WLAN in the background will consume battery power. To preserve battery power, activate the WLAN only when needed.

Search for and connect to a WLAN

1. In Menu mode, select **Wi-Fi** → **Search**.
2. Select a network icon → **Add** and add a connection profile.



If the network you want needs an IP address, subnet mask, DNS, or gateway information, select **Advanced settings**.

3. In Menu mode, select **Internet** or **Communities**, or in idle mode, select a web-based widget. Your phone connects to the network using the connected WLAN profile.




To access the internet via another method, change the connection profile to the desired method.

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. Select **On** to turn on the SOS messaging feature.
3. Select the recipient field to open the recipient list.
4. Select  to open your contact list.
5. Select the contacts you want and select **Add**.
6. Select a number (if necessary).
7. Select **OK** to save the recipients.
8. Select the **Repeat** drop-down menu and select the number of times to repeat the SOS message.

9. Select **Save** → **Yes**.

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



Once you send an SOS message, all phone functions will be suspended until you press the Hold key. If you press the Power/Menu exit key, phone functions will be available, but the keys will remain locked.

Activate the mobile tracker

When someone inserts a new SIM or USIM card in your phone, the mobile tracker feature will automatically send the contact number to two recipients to help you locate and recover your phone. To activate the mobile tracker,

1. In Menu mode, select **Settings** → **Security** → **Mobile tracker**.

2. Enter your password and select **Confirm**.
3. Select **On** to turn on the mobile tracker.
4. Select the recipient field to open the recipient list.
5. Select the recipient input field.
6. Enter a phone number and select **Done**.
7. Select **OK** to save the recipients.
8. Select the sender input field.
9. Enter the sender's name and select **Done**.
10. Select **Save** → **Accept**.

Make fake calls

You can simulate 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.

Make a fake call

To make a fake call, press and hold the Volume key down in Idle mode.

Record a voice

1. In Menu mode, select **Settings** → **Application settings** → **Call** → **Fake call** → **Fake call voice**.
2. Select **On** under **Fake call voice**.
3. Select **Voice recorder**.
4. Select to start recording.
5. Speak into the microphone.
6. When you are finished speaking, select .
7. Select **Set** to set the recording as a response for the fake call.
8. Select **Save**.

Change the time delay before fake calls

1. In Menu mode, select **Settings** → **Application settings** → **Call** → **Fake call** → **Fake call timer**.
2. Select an option → **Save**.


Record and play voice memos





Learn to operate your phone's voice recorder.

Record a voice memo

1. In Menu mode, select **Voice recorder**.
2. Select to start recording.
3. Speak your memo into the microphone.
4. When you are finished speaking, select . Your memo is saved automatically.

Play a voice memo

1. On the voice recorder screen, select .
2. Select a file.
3. Control playback using the following icons:


Icon	Function
	Pause playback
	Play or resume playback
	Scan backward in a file
	Scan forward in a file

Edit images

Learn to edit images and apply fun effects.

Apply effects to images

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

2. Select .
3. Select **Edit** → **Effects** → an effect option (filter, style, warp, or partial blur).
4. Select a variation of the effect to apply and select **Done**.
To apply a blur effect to a specific area of an image, draw a rectangle and select **Blur** → **Done**.
5. When you are finished with applying effects, select **Files** → **Save as**.
6. Select a memory location (if necessary).
7. Enter a new file name for the image and select **Done**.

Adjust an image

1. Open an image to be edited. Refer to steps 1-2 in “Apply effects to images.”

2. Select **Edit** → **Adjust** → an adjustment option (brightness, contrast, or colour).
To adjust the image automatically, select **Auto level**.
3. Adjust the image as desired and select **Done**.
4. Save the edited image with a new file name.
Refer to steps 5-7 in “Apply effects to images.”

Transform an image

1. Open an image to be edited. Refer to steps 1-2 in “Apply effects to images.”
2. Select **Edit** → **Transform** → **Resize, Rotate, or Flip**.
3. Rotate or flip the image as desired and select **Done**.
To resize the image, select a size → **Save** → **Done**.

4. Save the edited image with a new file name.
Refer to steps 5-7 in “Apply effects to images.”

Crop an image

1. Open an image to be edited. Refer to steps 1-2 in “Apply effects to images.”
2. Select **Edit** → **Crop**.
3. Draw a rectangle over the area you want to crop and select **Crop** → **Done**.
4. Save the edited image with a new file name.
Refer to steps 5-7 in “Apply effects to images.”

Insert a visual feature

1. Open an image to be edited. Refer to steps 1-2 in “Apply effects to images.”
2. Select **Edit** → **Insert** → a visual feature (frame, image, clip art, emoticon, or text).

3. Select a visual feature, or enter text and select **Done**.
4. Move or resize the visual feature or text and select **Done**.
5. Save the edited image with a new file name. Refer to steps 5-7 in "Apply effects to images."

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. Connect the multifunction jack on your phone to a compatible printer.
2. Open an image. ► p. 35
3. Select **More** → **Print via** → **USB**.
4. Set print options and print the image.

To print an image using the Bluetooth wireless feature,

1. Open an image. ► p. 35
2. Select **More** → **Print via** → **Bluetooth**.
3. Select a Bluetooth-enabled printer and pair with the printer. ► p. 56
4. Set print options and print the image.

Upload photos and videos to the web

Learn to post your photos and videos to photo sharing websites and blogs.



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

Set your favourite destination list

1. In Menu mode, select **Communities**.

2. Select **Yes** to set your favourite destination list (if necessary).
3. Select **Accept** to confirm that you agree to the general disclaimer.



The first time you access **Communities**, you will be prompted to confirm.

4. Select the destinations you want to add and select **Save**.

If you selected **Update blog lists**, new destination sites are added to the list automatically.



To edit the favourite destination list or update the list, from the Communities screen, select **Settings** → **Preferred lists** → **Edit**.

Upload a file

To upload photos and videos, you must have accounts of photo sharing websites and blogs.

1. In Menu mode, select **Communities** → **Upload to web**.
2. Select a destination you want to post to.
3. Enter the post details and attach a media file.
4. Select **Upload**.
5. Enter the user ID and password of the destination (if necessary).



You can also upload media files from **Camera** by selecting .

Use Java-powered games and applications

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



Depending on the software of the phone, the download of Java files may not be supported.

Download games or applications

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

Play games

1. In Menu mode, select **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 **Games and more** → an application.
2. Select **More** to access a list of various options and settings for your application.

Synchronise data

Learn to synchronise the contacts, calendar events, tasks, and memos with the web server you have specified. You can also synchronise the contacts, calendar events, tasks, and emails with a Microsoft Exchange server.

Synchronise data with a web server

To create a synchronisation profile,

1. In Menu mode, select **Synchronise**.
2. Select **Add** and specify profile parameters.
3. When you are finished, select **Save**.

To start synchronisation,

1. In Menu mode, select **Synchronise**.
2. Select a synchronisation profile.
3. Select **Continue** to start synchronisation with the web server you have specified.

Synchronise data with a Microsoft Exchange server



You may only use the Microsoft® Exchange ActiveSync® feature in this phone with a service that is licensed by Microsoft Corporation to use Microsoft® Exchange ActiveSync®.

To set a Microsoft Exchange server and synchronisation profile,

1. In Menu mode, select **Exchange ActiveSync**.
2. Specify Microsoft Exchange server settings.

3. Select **Save**.
4. Specify an email connection profile by following the email setup wizard.
5. When you are finished, select **Save**.
6. Select a synchronisation profile.
Synchronisation with the Microsoft Exchange server you have specified starts.



You may incur additional charges for accessing the server.

To synchronise all items,

1. In Menu mode, select **Exchange ActiveSync**.
2. Select **Sync**.



If you synchronise all items, you may incur charges for updating unnecessary items.

To synchronise emails only,

1. In Menu mode, select **Exchange ActiveSync**.
2. Select **Email** → **Inbox** → **Sync** → **Email**.

Launch the Samsung Mobile Navigator

In Menu mode, select **Navigation**. For details, refer to the quick start guide of the Samsung mobile navigator.

If this feature is not provided as default depending on your region or service provider, you can install the navigation application by yourself.

Visit <http://www.66.com/samsung> and follow on-screen instructions.

View your current position

Learn to determine the latitude, longitude, and altitude of your current position using the global positioning system. You must be in outdoors for using the satellite.

In Menu mode, select **Settings** → **Phone settings** → **GPS settings** → **GPS position**.



Create and view world clocks

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

View a world clock

1. In Menu mode, select **World clock**.
2. Scroll through the world map and select a time zone you want.


Create a world clock

1. In Menu mode, select **World clock**.
2. Select  → **Add**.
3. Select a time zone.
4. To set daylight saving time, select .
5. Select **Add** to create your world clock.
The world clock is set as the second clock.
6. Select **Add** to add more world clocks (step 3).

Add a world clock to your display

With the dual clock widget, you can view clocks with two different time zones on your display.

After you have created a world clock,

1. In Menu mode, select **World clock**.
2. Select  → **Set as 2nd clock**.

3. Select the world clock you want to add.
4. Select **Set**.

Set and use alarms

Learn to set and control alarms for important events.

Set a new alarm

1. In Menu mode, select **Alarms**.
2. Select **Create alarm**.
3. Set alarm details.
4. Select **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,

- Drag the slider to **Stop** to stop the alarm without snooze.
- Drag the slider to **Stop** to stop the alarm with snooze or drag the slider to **Snooze** to silence the alarm for the snooze period.

Deactivate an alarm

1. In Menu mode, select **Alarms**.
2. Select **Off** next to the alarm you want to deactivate.

Use the calculator

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

Set a countdown timer

1. In Menu mode, select **Timer**.
2. Set the length of time to count down.
3. Select **Start** to begin the countdown.
4. When the timer expires, drag the slider to **Stop** to stop the alert.

Use the stopwatch

1. In Menu mode, select **Stopwatch**.
2. Select **Start** to begin the stopwatch.
3. Select **Lap** to record lap times.
4. When you are finished, select **Stop**.
5. Select **Reset** to clear recorded times.

Create a new task

1. In Menu mode, select **Task**.
2. Select **Create task**.
3. Enter the details of the task.
4. Select **Save**.

Create a text memo

1. In Menu mode, select **Memo**.
2. Select **Create memo**.
3. Enter your memo text and select **Done**.

Manage your calendar

Learn to change the calendar view and create events. In your calendar, you will see preset Eco days, such as World Ozone Day or Green Consumer Day. You can share these events with other people via messages or Bluetooth.

Change the calendar view

1. In Menu mode, select **Calendar**.
2. Select **More** → **View by day** or **View by week**.

Create an event

1. In Menu mode, select **Calendar**.
2. Select **Create schedule**.
3. Enter the details of the event as required.
4. Select **Save**.

View events

To view events of a specific date,

1. In Menu mode, select **Calendar**.
2. Select a date on the calendar.
3. Select an event to view its details.

To view events from the event list,

1. In Menu mode, select **Calendar**.
2. Select **Schedule list**.
3. Select an event to view its details.

View Eco events

1. In Menu mode, select **Calendar**.
2. Select **More** → **Eco day list**.
3. Select an event to view its details.
4. Select **Send via** to share the event with other people, or select **Print via Bluetooth** to print the event details with a Bluetooth-enabled printer.

troubleshooting

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

When you turn on your phone or while you are using the phone, it prompts you to enter one of the following codes:

Code	Try this to solve the problem:
Password	When the phone lock feature is enabled, you must enter the password you set for the phone.
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 or USIM card. You can disable this feature by using the PIN lock menu.

Code	Try this to solve the problem:
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.
PIN2	When you access a menu requiring the PIN2, you must enter the PIN2 supplied with the SIM or USIM card. For details, contact your service provider.

The phone prompts you to insert the SIM card.

Ensure that the SIM or USIM card is installed correctly.

Your phone displays “Service unavailable” or “Network error.”

- 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 applications that require more power, your phone 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 : GT-S7550

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

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

We hereby declare that [all essential radio test suites have been carried out and that] the above named product is in conformity to all the essential requirements of Directive 1999/5/EC.

The conformity assessment procedure referred to in Article 10 and detailed in Annex[IV] of Directive 1999/5/EC has been followed with the involvement of the following Notified Body(ies):

BABT, Forsyth House,
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Identification mark: 0168

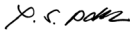


The technical documentation kept at :

Samsung Electronics QA Lab.

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

Samsung Electronics Euro QA Lab.
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Yateley, Hampshire, GU46 6GG, UK*
2009.09.28



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



World Wide Web
<http://www.samsungmobile.com>

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