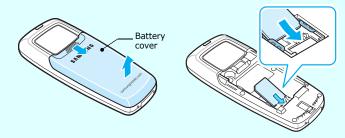
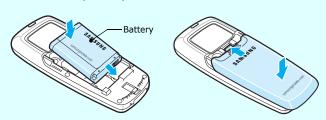


Unstalling the battery

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



2. Install the battery and replace the cover.

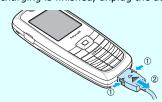


Charging the battery

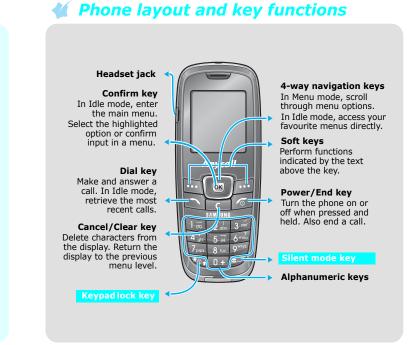
1. Plug the supplied travel adapter.



2. When charging is finished, unplug the adapter.



Note: Do not remove the battery from the phone without unplugging the adapter first. Otherwise, the phone may be damaged.

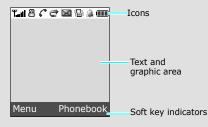




Disable all sounds on the phone, when press and held# in Idle mode. To exit, press and hold # again

Lock the keypad, when press and held $\mbox{\ensuremath{\upress{\cdot} X}}$, to ignore accidental key pressing. To unlock, press the Unlock soft key and then X.

Your phone is in Standby mode when you are not on a call or using a menu. You must be in Standby mode to dial a phone number.



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

Tail Received signal strength 8 Key lock mode

C Call in progress

 χ Out of your service area; you cannot make or receive calls.

Call diverting feature active \Rightarrow

 \mathbb{R}

New SMS message \boxtimes

50 New voicemail

雷 Silent mode or the call ringer set to vibrate

4

Battery power level

Switching on or off the phone

- 1. Press and hold for more than one second to switch on the phone.
- 2. To switch off the phone, press and hold for more than two

Changing the display language

- 1. In Idle mode, press the Menu soft key.
- 2. Select Phone settings → Language.
- 3. Select a language.

Making a call

- 1. In Idle mode, enter the area code and phone number, and press .
- 2. To end the call, press

4 Answering a call

- 1. When the phone rings, press \(\) to answer a call.
- 2. To end the call, press 👩

Adjusting the volume

- 1. In Idle mode, press the Menu soft key.
- 2. Select Sound settings → Ring volume.
- 3. Press Up or Down to adjust the volume level.
- 4. Press the OK soft key.

While a call is in progress, press Up or Down to adjust the earpiece

Changing a ringtone for calls

- 1. In Idle mode, press the Menu soft key.
- 2. Select Sound settings → Ring tone.
- 3. Select a ringtone.

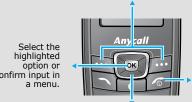
M Redialling recent numbers

- 1. In Idle mode, press .
- 2. Press Up or Down to scroll to the number you want.
- 3. Press to dial the number.

Using the menus

In Idle mode, press the Menu soft key to enter the main menu.

Labels at the bottom corners of the display show the current soft key functions. Press the left soft key (...) or right soft key (...) to perform the function indicated



To exit the menu without changing the menu settings, press

Use the 4-way navigation keys () as shortcuts to access your favourite menus.

- 1. In Idle mode, press the Menu soft key.
- 2. Select
- 3. Select a key. 4. Select a menu to be assigned to the key.

- 1. In Idle mode, press the Menu soft key.
- 2. Press the Navigation keys to reach the desired menu and then press ect soft key or . .
- 3. If the menu contains any submenus, locate the one you want by

If the selected menu contains additional submenus, repeat this step.

- 4. Press the Navigation keys to find the setting of your choice.
- 5. Press the Select soft key or

 to confirm your chosen setting.

You can guickly access the menu you want by using shortcut numbers. The shortcut number displays in front of the menu name in Menu mode.

Menu map

1. Call records

- 1.1 Missed calls 1.2 Received calls
- 1.3 Dialled calls
- 1.4 Delete all
- 1.5 Call time 1.6 Call cost*
- 2.1 Search 2.2 Add entry
- 2.3 Group search
- 2.4 Edit group
- 2.5 Speed dial 2.6 Delete all

2.8 SDN³

- 2.7 Memory status

Shows only if supported by your SIM card.

- 3.1 Alarm
 - 3.2 Calendar
 - 3.3 Time & Date
 - 3.4 Calculator
 - 3.5 To do list 3.6 Voice memo
 - 3.7 Currency exchange

4. SIM AT

- - 5.1 Inbox
 - 5.2 Outbox
 - 5.3 Write new
 - 5.4 Templates
 - 5.5 Settings 5.6 Delete all
 - 5.7 Memory status
 - 5.8 Voice mail
 - 5.9 Broadcast

6.1 Call diverting

- 6.2 Call barring
- 6.3 Call waiting
- 6.4 Network selection
- 6.5 Caller ID
- 6.6 Closed user group

- 7.1 Wallpaper
- 7.2 Auto key lock 7.3 Contrast
- 7.4 Brightness 7.5 Backlight

- 8.1 Ring tone
- 8.2 Ring volume
- 8.3 Alert type
- 8.4 Keypad tone
- 8.5 Keypad volume 8.6 Message tone
- 8.7 Extra tones

9.1 Greeting message

- 9.2 Own number
- 9.3 Language 9.4 Security
- 9.5 Extra settings 9.6 Short cut
- 9.7 Reset settings

4 Entering text

Changing the text input mode

In a text input field, press the right soft key and select the input mode you

• Chinese T stroke

· Quick english

Number

My words

- Chinese Pinyin
- Chinese S stroke
- English
- Symbolic

Check phone

numbers

Display

language

Security

Menu

shortcuts

Reset the

phone

Extra settings

Depending on the selected language, the available input modes vary. To get help information on each input mode, select Hel

Chinese Pinyin mode

1. Press the keys corresponding the phonetic spelling, pinyin, referring to the letters printed on the keys.

Example: To enter "你", press 6 and 4 to enter "ni."

- 2. Press Left or Right to select alternative pinyins for the keys you pressed.
- 3. If you cannot find the character you want, press Up or Down to scroll through the word choices
- 4. Press 1 to activate the character selection field.
- 5. Press the number key corresponding to the character you want.

Feature	Description	Select
Search group	Search entries in Phonebook in caller groups.	Menu > Phonebook > Group search
Change properties of a caller group	Select a ringtone for incoming calls and messages from members of a group. Also change the name of each group.	Menu > Phonebook > Edit group
Speed dial	Assign speed dial numbers (2 to 9) to eight of your most frequently called numbers.	Menu > Phonebook > Speed dial
Delete Phonebook	Delete all numbers in Phonebook.	Menu > Phonebook > Delete all
Phonebook memory status	View the total number of Phonebook entries in the phone's memory or on the SIM card.	Menu > Phonebook > Memory status
SDN (Service Dialling Numbers)	Access the list of service numbers assigned by service provider.	Menu > Phonebook > SDN
Alarm	Set an alarm to ring at a specific time.	Menu > Organiser > Alarm

Check your phone numbers or

Select a language to be used for

Turn the automatic redialling or

Set the Navigation keys to access

your favourite menus directly.

Reset the phone to the factory

answering feature on or off.

assign a name to them.

Protect the phone against

the text display.

unauthorised use.

default settings.

Menu >

Menu >

Language

Menu >

Security

Menu >

Menu >

Short cut

Menu >

Phone settings >

Reset settings

Extra settings

Own number

Chines Stroke mode

- 1. Press the keys that corresponds to a character's component strokes. Example: To enter " †", press $\frac{5}{}$ for \rightarrow and $\frac{3}{}$ for \checkmark .
- 2. If you cannot find the character you want, press Up or Down to scroll through the word choices.
- 3. Press the number key corresponding to the character.

Quick English mode

1. Press keys 2 to 9 to start entering a word. Press each key only once for one letter.

The word you are entering appears on the display. It may change with each keypress. Finish entering the word before editing or deleting any

Example: To enter "HELLO" in T9 mode, press 4, 3, 5, 5, and 6.

If the word is not correct, press 0 to display alternative word choices for the keys that you have pressed.

2. When the word displays correctly, insert a space after it by pressing #.

Press the keys labelled with the letter you want once for the first letter, twice for the second letter, and so on.

For example, press 2 three times to enter the letter "C" and 5 two times to

Feature	Description	Select
Scheduler	Keep track of daily or monthly schedules.	Menu > Organiser > Calendar
Time and date	Set time and date manually.	Menu > Organiser > Time & Date
Calculator	Use the phone as a calculator.	Menu > Organiser > Calculator
Task list	Create a list of tasks and assign a deadline to each task.	Menu > Organiser > To do list
Voice memo	Record voice memos.	Menu > Organiser > Voice memo
Currency converter	Do currency conversions.	Menu > Organiser > Currency exchange
Use the SIM service	Use a variety of additional services offered by your service provider.	Menu > SIM AT
Read message	Read received, sent, or saved messages.	Menu > Messages > Inbox, Outbox
Send message	Create a text message and send it to other mobile phones.	Menu > Messages > Write new

Important safety precautions

Read these guidelines before using your wireless phone. Failure to comply with them may be dangerous or illegal.

Do not use a hand-held phone while driving; park the vehicle first.

Do not use the phone at a refueling point (service station) or near fuels or

Wireless phones can cause interference. Using them in an aircraft is both illegal and dangerous.

Hospitals and health care facilities may be using equipment that could be sensitive to external RF energy. Follow any regulations or rules in force.

All wireless phones may be subject to interference, which could affect their performance.

Follow any special regulations in force in any area and always switch off your phone whenever it is forbidden to use it.

Number mode

Press the keys corresponding to the digits you want.

Symbol mode

Press the number keys corresponding to the symbol you want. You can press Up or Down to display more symbols.

You can set up a list of phrases you use frequently in order to quickly enter

To add a phrase:

- 1. Select Add Word.
- 2. Enter the phrase you want and press OK.
- 3. Enter the name for the phrase in English mode and press OK.

To insert an added phrase, select it from the My Words list.

Tips for entering text

- To move the cursor, press the Navigation keys.
- $\bullet\,$ To delete letters one by one, press ${\color{red}\mathbb{C}}.$ To delete all of the letters, press and hold C
- To insert a space between letters, press #.
- To change case in Quick English or English mode, press *.
- To enter punctuation marks in Quick English or English mode, press 1.

Feature	Description	Select
Message templates	Preset frequently used messages stored as templates.	Menu > Messages > Templates
Messaging options	Set options for using messaging features.	Menu > Messages > Settings
Delete messages	Delete messages in each message box.	Menu > Messages > Delete all
Message memory status	Check the memory status for messages in each memory type.	Menu > Messages > Memory status
Voicemail	Receive and listen to voicemails stored on the network.	Menu > Messages > Voice mail
Broadcast message	Access cell broadcast messages sent by your service provider.	Menu > Messages > Broadcast
Network services	Access network services offered by your service provider.	Menu > Network services
Display settings	Change settings for the display and light.	Menu > Display settings
Ringtone	Select a ringtone for incoming calls.	Menu > Sound settings > Ring tone

4 Quick feature reference

This section provides brief explanations of features on your phone.

Feature	Description	Select
View recent calls	View and dial the most recent calls you have dialed, received, or missed.	Menu > Call records > Missed calls, Received calls, Dialled calls
Delete recent calls	Erase the contents of each of the three call histories, or all numbers at once.	Menu > Call records > Delete all
Call time display	View the duration and number of recent calls you have dialled and received. Also reset the time counter.	Menu > Call records > Call time
Call cost display	View the cost of your calls.	Menu > Call records > Call cost
Find an entry	Search for numbers in Phonebook.	Menu > Phonebook > Search
Add a new entry	Add a new entry to Phonebook.	Menu > Phonebook > Add entry

Feature	Description	Select
Ringtone volume	Adjust the ringtone volume.	Menu > Sound settings > Ring volume
Alert type	Set how you are informed of incoming calls.	Menu > Sound settings > Alert type
Keypad tone	Select the sound that will occur when a key is pressed.	Menu > Sound settings > Keypad tone
Keypad volume	Adjust the keypad volume.	Menu > Sound settings > Keypad volume
Message tone	Change the alert sound settings for incoming SMS and CB messages.	Menu > Sound settings > Message tone
Extra tones	Set additional tones for the phone.	Menu > Sound settings > Extra tones
Greeting message	Enter the greeting to be displayed when the phone is switched on.	Menu > Phone settings > Greeting message

Your phone is not water-resistant. Keep it dry.

Use only in the normal position (held to the ear). Avoid unnecessary contact with the antenna when the phone is switched on.

Key in the emergency number for your present location, then press \bigcirc . Do not end the call until given permission to do so.

Keep the phone and all its parts including accessories out of reach of small

Use only Samsung-approved accessories and batteries. Use of any unauthorized accessories could damage your phone and may be

Use only Samsung-approved batteries and recharge your battery only with Samsung-approved chargers.

Only qualified service personnel may repair your phone.

Risk of explosion if a battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

SAR information

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the European Union (EU) Council. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on the safety standards that were developed by independent scientific organizations through periodic and through evaluation of scientific studies.

The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless phones employs a unit of measurement known as Specific Absorption Rate (SAR). The SAR limit set by the EU Council is 2.0 W/kg*.

* The SAR limit for mobile phones used by the public is 2.0 watts/kilogram (W/kg) averaged over ten grams of body tissue. The limit incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. The SAR values may vary, depending on national reporting requirements and the network band.