



SGH-X510 User's Guide

- Depending on the software installed or your service provider or country, some of the descriptions in this guide may not match your phone exactly.
- Depending on your country, your phone and accessories may appear different from the illustrations in this guide.

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

Printed in Korea
Code No.: GH68-12388A
English (EU). 09/2006. Rev.1.0

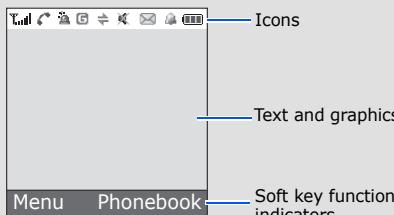
Silent mode Press and hold **#** in Idle mode to disable all sounds on the phone. To exit, press and hold this key again.

Voiceicemail server Press and hold **1** in Idle mode to access your voicemail server.

SOS mode With the phone closed, press the Volume keys four times in Idle mode to send an SOS message to preset phone numbers. Once the SOS message is sent, the phone will change to SOS mode and will receive calls only from the SOS message recipients until the SOS mode is cancelled. Upon receiving a call from the SOS message recipients, the phone will automatically answer the call, after one vibration, relaying the emergency situation to the caller.

Display

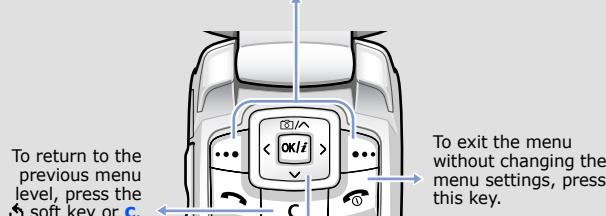
Your phone is in Idle mode when you are not on a call or using a menu. You must be in Idle mode to dial a phone number.



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 (**OK/Z**) or right soft key (**...**) to perform the function indicated.

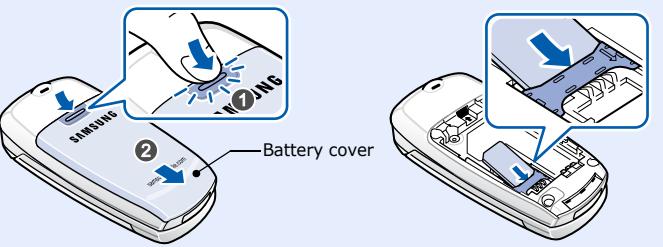


Use the 3-way navigation keys (**OK/Z**, **...**, **C**) as shortcuts to access your favourite menus.

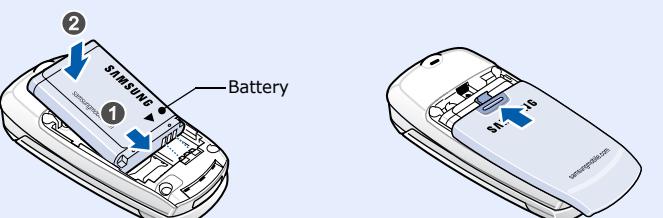
- In Idle mode, press the **Menu** soft key.
- Select **Phone settings** → **Short cut**.
- Select a key.
- Select a menu to be assigned to the key.

Installing the SIM card and battery

- Remove the battery cover and insert the SIM card.

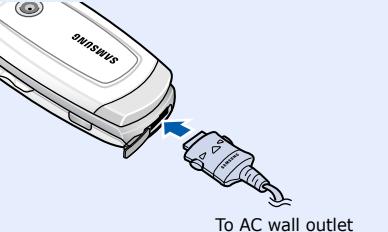


- Install the battery and reattach the cover.

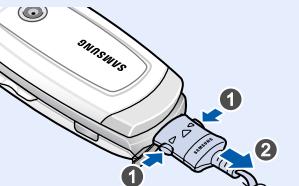


Charging the battery

- Plug the supplied travel adapter.



- 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.

Phone layout and key functions



Switching on or off the phone

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

Changing the display language

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

Making a call

- In Idle mode, enter an area code and phone number, and press **...**.
- When you want to end the call, press **...**.

Answering a call

- When the phone rings, press the **Accept** soft key or **...** to answer a call.
To reject the call, press the **Reject** soft key or **...**.
- When you want to end the call, press **...**.

Menu map

1. SIM AT*	4.7 Folder tone	8. Camera
2. Call records	4.8 Power on/off	8.1 Take photos
2.1 Missed calls	4.9 Extra tones	8.2 My photos
2.2 Received calls		8.3 Memory status
2.3 Dialed calls		5. Messages
2.4 Delete all	5.1 Text messages	5.1 Text messages
2.5 Call time	5.2 Multimedia messages	5.2 Multimedia messages
2.6 Call cost*	5.3 Push messages	5.3 Push messages
3. Network services	5.4 SOS messages	5.4 SOS messages
3.1 Call diverting		9. Phone settings
3.2 Call barring	6.1 WAP browser	9.1 Infrared activate
3.3 Call waiting	6.2 Games	9.2 Display settings
3.4 Network selection	6.3 Sounds	9.3 Greeting message
3.5 Caller ID	6.4 Images	9.4 Own number
3.6 Closed user group	6.5 Delete all	9.5 Language
3.7 Band selection	6.6 Memory status	9.6 Security
		9.7 Extra settings
		9.8 Short cut
		9.9 Volume key
		9.10 Reset settings
		Press the Phonebook soft key in Idle mode.
		1. Search
		2. New entry
		3. Group search
		4. Edit group
		5. Speed dial
		6. Delete all
		7. Memory status
		8. SDN*
		* Shows only if supported by your SIM card.

Entering text

Changing the text input mode

In a text input field, press the right soft key until the input mode indicator you want appears:

- T9** : T9 mode
- A** : ABC mode
- 1** : Number mode
- None: Symbol mode

T9 mode

- Press **2** to **9** to start entering a word. Press each key once for one letter.
Example: To enter "Hello" in T9 mode, press **4, 3, 5, 5**, and **6**.
T9 predicts the word that you are typing, and it may change with each key that you press.
- Enter the whole word before editing or deleting characters.

3. When the word displays correctly, go to step 4. Otherwise, press **0** to display alternative word choices for the keys that you have pressed.

For example, *Of* and *Me* use **6** and **3**.

4. Press **#** to insert a space and enter the next word.

ABC mode

Press the keys labelled with the character you want:

- once for the first character
- twice for the second character
- and so on.

For example, press **2** three times to enter "C" and **5** two times to enter "K."

Number mode

Press the keys corresponding to the digits you want.

Symbol mode

Press the number keys corresponding to the symbol you want and press the **OK** soft key. You can press **Up** or **Down** to display more symbols.

Tips for entering text

- To move the cursor, press the Navigation keys.

- To delete characters one by one, press **C**. To clear the display, press and hold **C**.
- To insert a space between characters, press **#**.
- To change case in T9 mode or ABC mode, press *****.
- To enter punctuation marks in T9 mode or ABC mode, press **1**.

Sending an SMS message

1. In Idle mode, press the **Menu** soft key.
2. Select **Messages** → **Text messages** → **Write new**.
3. Enter the message text.
4. Press the **Options** soft key and add items using the following options:
 - **Add objects**: add sounds, images, or animated images.
 - **Add templates**: add text templates.
 - **Add emoticon**: add emoticons.
 - **Add phonebook**: add Phonebook contacts.
 - **Add bookmark**: add bookmark items.
5. Press the **Options** and select **Send only**, **Save and send**, or **Save only**.
6. If you select **Save and send** or **Save only**, select a memory location.

7. Enter a destination number and press the **Options** soft key.

8. Select **Send message**.

Taking a photo

1. In Idle mode, press and select **Take photos**.
2. Aim the lens at the subject and make any desired adjustments.
3. Press to take a photo.
4. Press the **Save** soft key to save the photo, or press the **Cancel** soft key to delete the photo.
5. After saving the photo, press the soft key to take another photo.

Note: After taking a photo, you may be unable to save the photo, depending on your phone's memory capacity. Delete old photos to free up memory.

Quick feature reference

This section provides brief explanations of features on your phone.

Feature	Description	Select
Find a contact	Search for contacts in Phonebook.	Phonebook > Search
Add a new contact	Add a new contact to Phonebook.	Phonebook > New entry

Feature	Description	Select
Voicemail	Access your voicemail server and listen to messages on the network.	Menu > Messages > Text messages > Voice mail
Broadcast message	Change settings for the service and access broadcast messages.	Menu > Messages > Text messages > Broadcast
MMS profile	Select or configure a connection profile to be used for MMS.	Menu > Messages > Multimedia messages > MMS profile
Push message	Change the settings for the service, and access or delete push messages.	Menu > Messages > Push messages
SOS messages	Activate the SOS message feature. Enter recipients and select the repeat mode.	Menu > Messages > SOS messages
Web browser	Launch and configure the web browser.	Menu > Funbox > WAP browser
Access media files	Access games, sounds, images in your phone's memory.	Menu > Funbox > Games, Sounds, Images,
Delete all media files	Delete games, sounds, images in each media box, or all media files at once.	Menu > Funbox > Delete all
Funbox memory status	Check the amount of memory in use for games, sounds and images.	Menu > Funbox > Memory status

Feature	Description	Select
Search group	Search for Phonebook contacts in caller groups.	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 group name.	Phonebook > Edit group
Speed dial	Assign speed dial numbers (2 to 9) for eight of your most frequently dialled numbers.	Phonebook > Speed dial
Delete Phonebook contacts	Delete all Phonebook contacts stored in the phone's memory, on the SIM card, or both.	Phonebook > Delete all
Phonebook memory status	View the total number of Phonebook contacts in the phone's memory or on the SIM card.	Phonebook > Memory status
SDN(Service Dialling Numbers)	Access the list of service numbers assigned by your service provider. (Shows only if supported by your SIM card.)	Phonebook > SDN
Use the SIM service	Use a variety of additional services offered by your service provider.	Menu > SIM AT
View recent calls	View the most recent calls you have dialled, received, or missed.	Menu > Call records > Missed calls, Received calls, Dialed calls
Delete recent calls	Delete the call logs in each call type, or all logs at once.	Menu > Call records > Delete all

Feature	Description	Select
Alarm	Set an alarm to sound at a specific time.	Menu > Organiser > Alarm
Calendar	Keep track of daily or monthly schedules.	Menu > Organiser > Calendar
Time and date	Set the current time and date manually.	Menu > Organiser > Time & Date
Automatic time update	Set your phone to update the current time automatically when you travel abroad. Time information may not be updated when you move to one time zone to another within a country.	Menu > Organiser > Time & Date > Auto update
Calculator	Perform basic arithmetic functions.	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 and listen them.	Menu > Organiser > Voice memo
Currency converter	Do currency conversions.	Menu > Organiser > Currency exchange
Camera	Take photos in various modes, and access saved photos in jpeg format. You can also check memory information for the photos.	Menu > Camera
IrDA	Send and receive data to or from IrDA-compatible computers or phones through the infrared port.	Menu > Phone settings > Infrared activate

Important safety precautions

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

Drive safely at all times

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

Switching off when refuelling

Do not use the phone at a refuelling point (service station) or near fuels or chemicals.

Switching off in an aircraft

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

Switching off near all medical equipment

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

Interference

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

Special regulations

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

Water resistance

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

Sensible use

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

Emergency calls

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

Small children and your phone

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

Accessories and batteries

Use only Samsung-approved batteries and accessories, such as headsets and PC data cables. Use of any unauthorised accessories could damage your phone and may be dangerous.

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

At very high volume, prolonged listening to a headset can damage your hearing.

Qualified service

Only qualified service personnel may repair your phone.

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 organisations through periodic and thorough 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 highest SAR value for this model phone was 0.781 W/kg.

Declaration of Conformity (R&TTE)

Model description: Portable Cellular Telephone (GSM 900/1800/1900)

Model name: SGH-X510

Manufactured at: Samsung Electronics Co., Ltd, 94-1, Imsoo-Dong, Gumi City, Kyung-Buk, Korea, 730-350*

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

Safety : EN 60950-1:2001
EMC : EN 301 489-1 v1.4.1 (08-2002)
Network : EN 301 511 v9.0.2 (03-2003)

SAR : EN 50360:2001
EMC : EN 301 489-07 v1.2.1 (08-2002)
Network : EN 301 511 v9.0.2 (03-2003)

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

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

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

The technical documentation kept at:
 Samsung Electronics Euro QA Lab.

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

Place and date of issue:
 Samsung Electronics Euro QA Lab.
 Blackbushe Business Park, Saxony Way,
 Yateley, Hampshire, GU46 6GG, UK
 2006.09.25

Yong-Sang Park/S. Manager
 * 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.

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