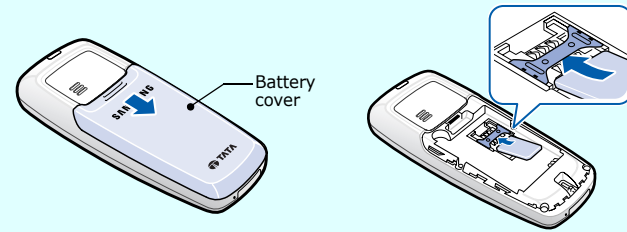# SAMSUNG

SCH-S229
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.
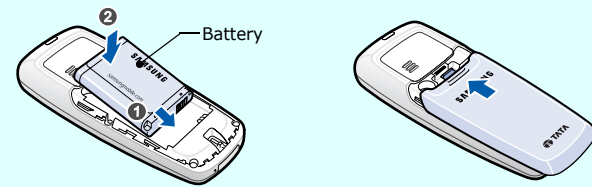
World Wide Web
http://www.samsungmobile.com

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English. 01/2007. Rev.1.1

Installing the UIM card and battery
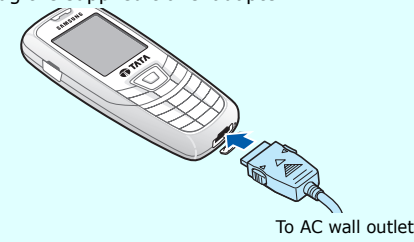
1. Remove the battery cover and insert the UIM card.

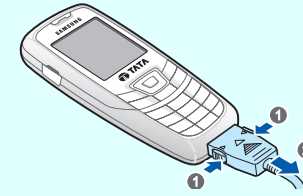Battery cover

2. Install the battery and reattach the cover.

Battery

Charging the battery

1. Plug the supplied travel adapter.

To AC wall outlet

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.

Phone layout and key functions

4-way navigation keys
In Menu mode, scroll through menu options. In Idle mode, quickly acces the following menus or functions:
- ☰ : **My menu**
- ✉ : **Message**
- ▥ : **View month**
- ♪ : **Ringer vol./type**

Simple Smart Ringtone (SSR) mode key

do mOre menu key
Enters the do mOre menu. Access the TATA Zone when pressed and held.

Soft keys
Perform functions indicate by the text above the key.

Call key
Makes and answers a call. In Idle mode, retrieves the most recent calls.

Power/End key
Turns the phone on or off when pressed and held. Also ends a call.

Cancel/Clear key
Deletes characters from the display. In Menu mode, returns to the previous menu level.

SOS mode key

Vibrate mode key

Alphanumeric keys

Keypad lock key

SSR mode
Press and hold ♪ in Idle mode to activate/deactivate the SSR mode. The SSR mode is for alerting you to incoming calls in noisy places, by simultaneously vibrating and ringing at its highest volume.

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

Keypad lock mode
Press and hold ✳ in Idle mode to lock the keypad. After locking, accidental key presses do not affect the phone functions. To unlock, press the **Unlock** soft key and the ✳ key.

SOS mode
Press **C** four times in Idle mode to send SOS message to preset numbers. Once the SOS message is sent, the phone will change to Emergency Call Waiting mode and will receive calls only from the SOS message recipients until the Emergency Call Waiting 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.
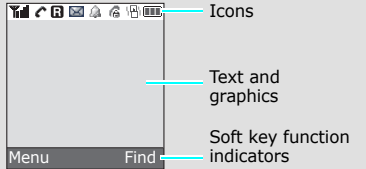
Display and icons

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.

The display has three areas.

- Icons
- Text and graphics
- Soft key function indicators

Menu | Find

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

Icon	Description
▜	Received signal strength
☎	Call in progress
✗	Out of service area; you can not make or receive calls
⌧	SOS message active
Ⓡ	Roaming
✉	New SMS message
✉	New voicemail
♫	Alarm set
🔒	Lock mode
🚫	Restriction on
♪	Ringer type setting

- ♪ : Ringer only
- ✗ : Silent
- ♪ : 1 Beep
- ⦀ : Vibration
- ♪⦀ : Vib. & ringer
- ♪⦀ : Vib. then ringer
- ♪⦀ : Ringer then vib.

Icon	Description
♪⦀	Simple Smart Ringtone mode
⦀	Vibrate mode
▥	Battery power level
P	Voice privacy active

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 seconds.

Changing the display language

1. In Idle mode, press the **Menu** soft key.

2. Press the Navigation keys to scroll to **Setup** and press the **Select** soft key.

3. Press the Navigation keys to scroll to **Display** and press the **Select** soft key.

4. Press the Navigation keys to scroll to **Language** and press the **Select** soft key.

5. Press the Navigation keys to scroll to the language you want and press the **Save** soft key.

Making a call

1. In Idle mode, enter the area code and phone number, and press 📞.

2. When you want to end the call, press 🔴.

Answering a call

1. When the phone rings, press 📞 to answer a call.

To silence the ringer, press ths **Silence** soft key.

To reject the call, press the **Reject** soft key or 🔴.

2. When you want to end the call, press 🔴.

Adjusting the volume

1. In Idle mode, press the **Menu** soft key.

2. Select **Setup** → **Sound** → **Ringer vol./type** → **Voice calls** → **Volume**.

3. Press the Navigation keys to adjust the volume level.

Press the **Play** soft key to check the volume level.

4. Press the **OK** soft key.

While a call is in progress, press the Navigation keys to adjust the earpiece volume.

Changing a ringtone for calls

1. In Idle mode, press the **Menu** soft key.

2. Select **Setup** → **Sound** → **Ringer** → **Voice calls**.

3. Press **Down** and scroll to a ringer type by pressing **Left** or **Right**.

4. Press **Down** the scroll to a ringer melody.

Press the **Play** soft key to check the melody.
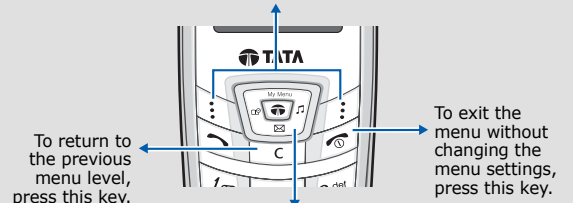
5. Press the **Save** soft key.

Redialling recent numbers

1. In Idle mode, press 📞.

2. Press **Left** or **Right** to select a call type.

3. Press **Up** or **Down** to scroll to a number or name.

4. Press the **Select** soft key to view details of the call or 📞 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 return to the previous menu level, press this key.

To exit the menu without changing the menu settings, press this key.

Use the 4-way navigation keys (☰ ✉ ▥ ♪) to scroll up, down, left, or right through the menu system, highlight menu items, change feature settings, and play games.

To select or modify a menu or feature:

1. In Idle mode, press the **Menu** soft key.

2. Press the Navigation keys to reach the desired menu and then press the **Select** soft key.

3. If the menu contains any submenus, locate the one you want by pressing the Navigation keys. Press the **Select** soft key to enter the submenu.

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 to confirm your chosen setting.

Shortcut numbers

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

Menu map

* You need to enter the phone password. It is preset to "0000."

Entering text

Changing the text input mode

1. In the text input field, press the **Mode** soft key.

2. Press the Navigation keys to scroll to the mode you want: **T9 English**, **T9** हिन्दी, **ABC**, हिन्दी, **Symbol**, and **123**.

3. Press the **Select** soft key.

T9 English mode and T9 हिन्दी 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 key press.

   Finish entering the word before editing or deleting any keystrokes.

   Example To enter "Hello" in T9 English 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 #.

ABC mode and हिन्दी mode

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

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

Symbol mode

Press the number keys corresponding to the symbols you want. You can press **Left** or **Right** to display more symbols.

123 mode

Press the number keys corresponding to the digits you want.

Tips for entering text

- To move the cursor, press the Navigation keys.
- To delete letters one by one, press **C**. To delete all of the letters, press and hold **C**.
- To insert a space between letters, press #.
- To change case in T9 English or ABC mode, press *.
- To enter punctuation marks in T9 English or ABC mode, press **1**.

Sending a message

1. In Idle mode, press the **Menu** soft key and select **Messages → Write**.

2. Enter the message text and press the **OK** soft key.

3. Select the priority level of the message, delivery acknowledgement option, and saving option you want and press the **OK** soft key.

4. Enter a destination number.

Press the **Find** soft key to search for Phonebook numbers or recent call numbers.

5. Press the **OK** soft key to send the message.

Note: If your message exceeds the maximum number of characters, the phone will split up to 3 messages.

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 dialled, received, or missed.	Menu > Calls > Missed, Incoming, Outgoing
Air time	View the duration and number of recent calls you have dialled and received. Also reset the time counter.	Menu > Calls > Air time
Find Phone Book entry	Search for a Phone Book entry by name, entry number, group name, or storage location.	Menu > Phone Book > Find
Speed Dial	Select 001 for Voice Mail, 002 for Voice Station, 003 for Customer care prepaid, 004 for Customer care post paid and 005 for directory assistance. To dial a number from your phone's memory, press a location number key. Then press and hold # . To dial a number from the UIM card, press the first and second number keys and hold the last number key.	Menu > Phone Book > Find > Select option

Feature	Description	Select
Store phone number	Store a phone number, an email address, or a memo in Phone Book.	Menu > Phone Book > Add
Rename caller group	Change the name of each caller group and ringer melody.	Menu > Phone Book > Group settings
Check own number	View and edit own phone number.	Menu > Phone Book > My phone #
Phone Book memory status	Check the total number of Phone Book entries you can store in your phone or UIM card.	Menu > Phone Book > Memory status
Send message	Create an SMS message to send it to other mobile phones.	Menu > Messages > Write
Read message	Read received, sent, or saved message.	Menu > Messages > Inbox, Outbox, Draft
Access voice mail	Access your voice mails you have received.	Menu > Messages > Voice mail
Erase message	Erase messages in Inbox, Outbox, Draft, or all of them.	Menu > Messages > Erase
Messaging options	Set options for using the messaging feature.	Menu > Messages > Settings
Message memory status	Check the total number of messages you can store.	Menu > Messages > Memory status
SMS group	Create groups to which you most frequently send SMS messages.	Menu > Messages > SMS groups

Feature	Description	Select
SOS message	Activate the SOS message feature. Enter recipients and select the repeat mode.	Menu > Messages > SOS message
New schedule	Schedule new events for the current date.	Menu > Organiser > Today
View schedule	Keep track of monthly schedule.	Menu > Organiser > View month
Access specific date	Enter the specific date you want to access.	Menu > Organiser > Jump to date
Alarm	Set an alarm to sound at a specific time.	Menu > Organiser > Alarm
Calculator	Perform basic arithmetic functions.	Menu > Organiser > Calculator
To-do list	Create a list of tasks and assign a deadline to each task.	Menu > Organiser > To do list
Memo pad	Make memos of important things you need to remember.	Menu > Organiser > Memo pad
Countdown timer	Measure the time how long it takes to do something, or how many days remain until a specific event occurs.	Menu > Organiser > Countdown
World time	Find out the current time in another part of the world.	Menu > Organiser > World time
Converter	Use the phone as a converter to convert the common unit.	Menu > Organiser > Unit converter

Feature	Description	Select
Stopwatch	Measure elapsed time.	Menu > Organiser > Stopwatch
Games	Play fun embedded games.	Menu > Games
Ringer melody	Select a unique ringtone for calls, messages, and alarm/scheduler.	Menu > Setup > Sound > Ringer
Ringer volume/type	Select a ringer type and adjust ringer volume for calls, messages, and alarm/scheduler.	Menu > Setup > Sound > Ringer vol./type
Key tone volume	Adjust a key tone volume.	Menu > Setup > Sound > Key tone volume
Functional alert	Set sound beeps at a specified time to inform you that certain things have happened.	Menu > Setup > Sound > Alerts
Display image	Select a background image to be displayed in Idle mode.	Menu > Setup > Display > Wallpaper
Banner text	Set a banner message to be displayed in Idle mode.	Menu > Setup > Display > Banner
Backlight	Set the length of time the display backlight stays on and keypad backlight mode. Save mode turns off keypad backlight during the daytime, from 8 to 17.	Menu > Setup > Display > Backlight
Display language	Select a language to be used for the text display.	Menu > Setup > Display > Language

Feature	Description	Select
Time and date	Set the time and date manually or set up the time zones for the Dual clock image.	Menu > Setup > Display > Set time
Display brightness	Adjust the brightness of the display for varying lighting conditions.	Menu > Setup > Display > Contrast
Call forwarding	Set incoming calls to be forwarded to another number.	Menu > Setup > Calls > Call forward
Call waiting	Set to alert you of incoming calls while you are on a call.	Menu > Setup > Calls > Call waiting
Call rejecting	Make a list of the phone numbers from which you want to reject calls.	Menu > Setup > Calls > Call filter
Auto retry	Set to redial a phone number automatically after an unsuccessful call.	Menu > Setup > Calls > Auto retry
Answer mode	Set how to answer an incoming call.	Menu > Setup > Calls > Answer mode
Call timer	Set to display the duration of the call.	Menu > Setup > Calls > Call timer
International call prefix	Set an international call service number. In Idle mode, press and hold [0] to enter an International call prefix.	Menu > Setup > Calls > International Code
Auto key lock	Set the phone to automatically lock the keypad in times of inactivity.	Menu > Setup > Phone > Auto key lock

Feature	Description	Select
Version	Check the phone's version.	Menu > Setup > Phone > Version
Airplane mode	Turn your phone's call functions on or off.	Menu > Setup > Phone > Airplane mode
Lock the phone	Lock the phone manually or set the phone to lock automatically. To unlock, enter the lock code.	Menu > Setup > Security > Phone lock
Change lock code	Change your current lock code.	Menu > Setup > Security > Change lock
Emergency numbers	Store emergency numbers. These numbers can be dialled even when your phone is locked.	Menu > Setup > Security > Emergency #
Voice privacy	Encrypts the voice channel so that people cannot eavesdrop on your conversation.	Menu > Setup > Security > Voice privacy
Restriction	Set the phone to restrict the use of call records, Phone Book entries and messages.	Menu > Setup > Security > Restriction
Clear memory	Erase Phone Book entries on the UIM card and in the phone's memory.	Menu > Setup > Security > Clear memory

Feature	Description	Select
Reset the phone	Reset the phone to return to the factory default settings.	Menu > Setup > Security > Reset phone
Card setup	Set the security options to protect from unauthorised use of the card.	Menu > Setup > Security > Card setup
Mobile tracker	If your phone is lost or stolen and usage of unauthorized UIM is detected, the phone will automatically, secretly, send a tracking message to preset numbers. Sending of the tracking message will be billed to the user of the unauthorized UIM. If you use your phone with a different UIM card, you should turn off the Mobile tracker feature, first.	Menu > Setup > Security > Mobile tracker
Menu shortcuts	Assign functions to the number keys to access your favourite menus directly. Press **Up** in Idle mode and the corresponding number key.	Menu > Setup > My menu
TATA Zone	Access the TATA Zone to download exciting Ringtones offered by TATA Indicom. For further assistance on this service, dial 12524/121.	Menu > do mOre > TATA Zone
SMS Service	Access a range of SMS based services that help you do more. Choose from Jokes, Cricker information, Astrology, Win Prizes and more. To get the list of services available for your handset or for assistance on any of these services, dial 12524/121.	Menu > do mOre > SMS Services

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 refueling
Do not use the phone at a refueling 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 you or your phone and may be dangerous.

> **CAUTION**
>
> Risk of explosion if a battery is replaced by an incorrect type. Dispose of used batteries according to the manufacturer's 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 Federal Communications Commission (FCC) of the U.S. Government. 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 FCC is 1.6W/kg*.

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* In the U.S. and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.