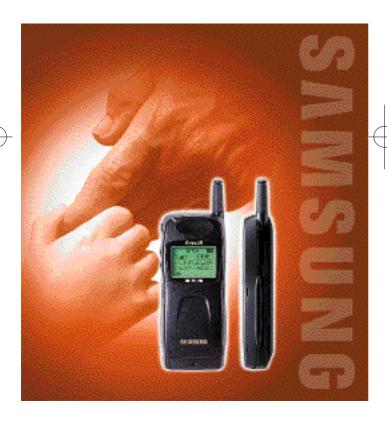


CDMA PORTABLE CELLULAR TELEPHONE SCH-570

OWNER'S MANUAL



Safety Precautions

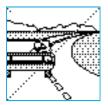
The illustrations below indicate the safety precautions to be taken when using your cellular telephone.



The use of cellular phones in an aircraft:

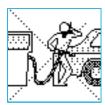
- u Is dangerous to aircraft operations.
- u May disrupt the cellular network.
- u Is illegal.

Failure to observe in-flight regulations may lead to the suspension of cellular services and/or legal action.



NEVER use your phone while driving, even if hands free operation is allowed. ALWAYS park your vehicle first.

In some countries, it is illegal to use mobile and radio telephones while driving.



You are advised to turn off the phone when at a gas station.

NEVER store or carry inflammable gas, liquids or explosive materials in the same compartment as your cellular phone.



DO NOT use the power adapter if:

- **u** The power cord is damaged.
- **u** The phone has been dropped or undergone a shock.

Have an authorized service center repair the phone. NEVER try to repair the phone by yourself.

Parts List

The SCH-570 product contains the following parts.







Charger

Battery (BTL1062S)





Strap

Manual (Quick Reference Card included)

Symbols



Press/Push

• = Step number









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Voice Dialing

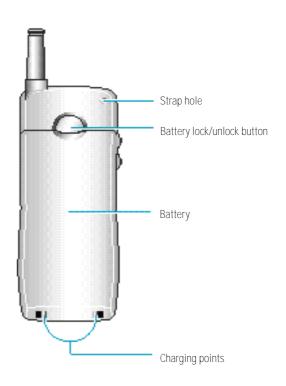




Front View of the Phone

▲ ▼ adjusts volume or scrolls options menu Earmicrophone Buzzer Receiving lamp Antenna Speaker LCD display STO: stores names and numbers in memory RCL : recalls stored memory entries FCN : helps access special features SEND : makes a call 000 CLR: clears messages on LCD END/ : ends a call. Also it turns power on and off (a) (a) (D () Number Keypad Microphone Cover

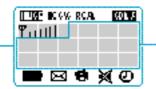
Rear View of the Phone







LCD Display and Indicators



displays the dialed numbers and the current status

blinks while your phone selects a channel and lights up when the line is connected.

NOSVC SVC NOSVC: no service area SVC: service area

FOXM

lights up when your phone is out of the home area.

DCM

CDMA: digital mode

۲mill

displays the signal strength level with the number of bars.



displays the battery charge level status with the number of blocks.



indicates you have voicemail or text messages.



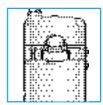
indicates the vibration mode.



indicates silent mode (lamp mode).

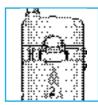
Installing the Battery Pack

1. To attach the battery pack after charging, align it with the phone about 1cm (1/2") away from its place so that the two arrows on the phone are seen, the battery charge contacts pointing downward.

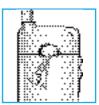


2. Slide the battery pack upwards until it clicks firmly into position.

Result: Your phone is now ready to be turned on.



3. To remove the battery pack, release it by pressing the button on the rear of the phone.



4. Slide the battery pack downward about 1cm (1/2") and lift it away from the phone.







Preparatio

Charging the Battery Pack

When you purchase the product, the battery is not fully charged. Please charge the battery fully before you operate your phone.



- 1. Plug the power cord of the charger into an appropriate wall socket.
 - **u** When the power is connected correctly, the yellow lamp on the charger flickers once.



- 2. To charge the battery pack, insert the battery pack into the rear slot of the charger.
 - **u** The lamp marked BATT on the front panel of the charger lights up red.



- 3. If you do not wish to use your phone while charging the battery, you can:
 - **u** Leave the battery pack attached to the phone.
 - u Place the phone in the front slot of the charger. The lamp marked PHONE on the front panel of the charger lights up red.

Tips on Battery Charging

u The lamp color indicates the charging status as follows:

Slot Status	Charging	Standby	Completed
Front (phone charging lamp)	red	(off)	green
Rear (battery charging lamp)	red	yellow	green

- If the lamp blinks yellow, the battery pack is not properly inserted or the contact of the charging terminal is stained or rusty. When this occurs, remove the battery pack, check the charging terminal and reinsert the battery pack. If this does not work properly, replace the battery pack with a new one.
- u The full charging time is different according to the battery type as follows:

- /				٠			١
- (ľ	Υ	٦		r	٦	
١.	ı	и	ı	ı	ı	ı	

Standard	Extended-life
about 180	about 210

- If both the front and rear slots are occupied, the charging time may be longer.
 - When both the front and rear slots are occupied, the front slot charges first.
 - It is normal for the battery pack to become warm during charging.





u When fully charged, the new battery will last as follows:

Status	Battery	Standard	Extended
Talk	mode	about 120 min	about 150 min
0. "	SLOT 0	15-25 hr	25-35 hr
Standby mode	SLOT 1	30-40 hr	40-55 hr
	SLOT 2	50-70 hr	60-90 hr

- The operating time varies according to the service mode you
 - If you stay in no-service area for a long time, the operating time may be shorten.
 - The standby time is different according to the service type provided from the supplier.
 - The battery is a consumable product, so that the battery life will be reduced. We guarantee the battery for 6 months. When the battery life is reduced by half, purchase new battery.

Checking the Battery Charge Level

The battery charge level is displayed at the left corner of the LCD display.



The number of blocks represents the battery charge level.

- Battery fully charged
- 3attery low

When the battery drops to a low level, the phone beeps and the battery icon turns to 🗖

- If any button is pressed in the low battery status, the LCD backlight lamp is not turned on.
 - If the battery is fully discharged, a warning tone sounds three times and the power is turned off.



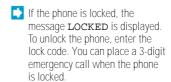
Turning the Phone On and Off

The phone can only place and receive calls when it is turned on.

1. To turn on the phone, press **END/** and hold.

Result: The phone

- **u** Beeps
- u Displays the greeting message, your phone number, and current date and















Extending the Antenna

For best performance, extend the antenna fully when you use the phone.

Basic Operation



1. Grasp the knob on the end of the antenna and carefully pull the antenna out to its full extension.

Result: Reception quality is improved.



2. When you have finished the call, push the antenna back in.

The signal strength is indicated on the display:

Till Strong signal
Weak signal

Making a Call

You can only make a call when the phone is turned on.

 Open the cover, and enter desired telephone number, including the area code.

Result: The number entered is displayed.



sasic uperation

- 2. If you make a mistake:
 - Press CLR once or more until the incorrect digit or digits are cleared.
 - u Continue entering your number.

To clear the whole number, press ${\bf CLR}$ and hold.

3. When you have entered the whole



u The number is dialed.

number, press **SEND**.

u The INUSE indication is displayed.



- If the connect tone feature is set, you can hear the connect tone when your phone is connected to the basestation system to make a call.
- 4. If the other party answers, begin the conversation.

<u>Result:</u> Call time is displayed. For further details, see 'Call Time Display' under 'Automatic Feature Setup' on page 68.









5. When you have finished the call:

u Close the cover

u Press END/

If your party does not answer your call and you turn on the automatic redial feature (see page 67), INUSE flickers and REDIAL appears on the LCD. Your phone is automatically redialing the number. When a call is connected using automatic redialing, the phone rings once to alert you so that you may begin conversation. If you do not want the number to be redialed, press END/ .

Using One Touch Silent Mode

You can set the phone not to make any sound, for example, ringer or keytone at the touch of a button.



1. Press and hold **X** in Standby mode.

<u>Result:</u> The phone vibrates with message Change to Silent mode in the display.

2. To release the Silent mode, press and hold ** again.

<u>Result:</u> The phone is reset to the alert type previously chosen. The message, for example, Change to BELL mode is displayed.

If you try to select alert type while the phone is under the silent mode, Restricted by Silent mode message is displayed and the phone returns to Standby mode.



Receiving Calls

You can receive calls when the phone is turned on.

- 1. When there is an incoming call, the phone rings.
 - You can choose the alert type bell, vibrator, lamp, or vibrator+bell. For details, see page 21.
 - If there are missed calls you not answered, the number of the calls appears on the first line of the display.
 - If the call is made on a cellular phone the caller's cellular phone number is already stored in your phone's memory, your phone displays the caller's number and name (if stored with the number).



Or



2. To answer the call:

If the cover is... Do...
Closed Open the cover or Press ▲ or ▼.

Already opened Press any button.



- 3. Begin the conversation.
- 4. When you have finished the call:

u Close the cover

u Press END/ +

if 'Restrict Incoming Call' feature is activated and there is an incoming call, the message PAGE RESTRICTED is displayed and you can not answer the call. For details, see page 70.



Adjusting Volumes

You can adjust the volume of the sounds generated on your phone by using the volume buttons (\blacktriangle \blacktriangledown) on the left side of the phone.

Keytone Volume

+ This function is only available in standby mode.

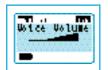


1. Press ▲ or ▼ until you reach the desired volume level.



Earphone Volume

+ This function is only available <u>during a telephone conversation</u>.



 Press ▲ or ▼ until you reach the desired volume level.

Ringer Volume

+ This function is only available in standby mode.



- 1. Press
 - u FCN
 - followed by
 - u Numeric button 5
- 2. Press ▲ or ▼ until you reach the desired volume level.



Mute

This feature allows you to mute the phone's microphone, so you can have a private conversation with someone without the person at the other end listening.

- + This function is only available <u>during a telephone conversation</u>.
- 1. Press **FCN** while you are over the phone.



2. Press numeric button 3.

Result: The message MUTE is displayed. The person you're talking to can no longer hear you, but you can hear your correspondent.



Press FCN and numeric button 3 again when you wish to resume the conversation with your party.

Result: The message **MUTE** disappears on the display and you can speak with your party.





Recording the Other Person's Talking

During Telephone Conversation

Basic Operation



- 1. To record, press **FCN** during a telephone conversation.
- 2. Press numeric button **1**. The LCD displays **Recording**.



 The recording is stored in 30-second memory, so it is recommened to record shorter than 30 seconds. The recording will stop automatically after 30 seconds.



 To listen to the recording, press FCN in Standby mode, then press numeric buttons 4 and 7.

Choosing Alert Type

You can choose a call alert type that informs you of an incoming call. There are bell, lamp indication, or vibration modes.

- 1. Press:
 - u FCN

followed by

u Numeric buttons 2 and 1.

Result: The alert type currently selected is displayed.

2. Press ▲ or ▼ until the desired mode is displayed.

Result: The alert types you can choose are displayed:

- **u** BELL: the bell sounds and the receiving lamp flickers.
- **u** VIBRATOR: the phone vibrates and the receiving lamp flickers.
- u LAMP: the receiving lamp flickers.
- u VIB+BELL: the phone vibrates three times, then the bell sounds and the receiving lamp flickers.



Result:

- **u** appears if the LAMP mode is selected.
- u appears if the VIBRATOR or VIB+BELL mode is selected.



- When you use the hands-free kit, you cannot choose the VIBRATOR, LAMP or VIB+BELL indication modes.
 - The VIBRATOR and VIB+BELL mode are not available in some countries.











Choosing Ringer Bell

You have a choice of 13 different ringer bells to inform you of an incoming call.

Basic Operation



1. Press FCN.



2. Press numeric button 2 twice.



3. Press ▲ or ▼ repeatedly until you find the desired ringer bell.

<u>Result:</u> Each time you press \triangle or ∇ , a different ringer bell sounds.



4. Press STO



Your phone stores the last 10 calls you made and received. You can scroll through the numbers and easily dial the number.

To Scan and Redial

1. Press RCL twice.

<u>Result:</u> The last number and the time you called or you received are displayed.



2. Press ▲ or ▼ until the desired number is displayed.

Result:

- u The last number is stored in 'LAST 0'. The 10 recently called, received, or missed numbers are displayed from 'LAST 0' to 'LAST 9'.
- u Each entry is preceded by one of three letters; "I" for incoming, "O" for outgoing, or "M" for missed call.





3. **To... Press...**

Redial the number in the display

Exit this function **END/**

SEND







To Erase All Numbers in Redial Memory



1. Press:

u FCN

followed by

u Numeric button 0

Result: You are asked to enter the lock code.



2. Enter the current lock code.

The lock code is preset to 0000. An asterisk (*) is displayed for each digit entered.



3. Press numeric button 8.

4. Press ▲ or ▼ to choose 'YES'



5. Press **STO**.

Result: The messages **WAIT**, and then LAST CALLS ARE CLEARED are displayed.

Finding an Empty Memory Location

You can search an empty memory location before you store the phone numbers into the memory.

Any Empty Location

1. Press:

u RCL followed by

Result: The message **SEARCHING** EMPTY MEMORY is displayed, then empty locations are displayed.

2. Press ▲ or ▼ to display the other available locations.





Empty Location Under a Specified Group

You can search an empty location under a specified group. For details, see 'Storing Numbers into Numeric Group' on page 30.

1. Press **RCL**.

2. Press:

u Group number (0-7) followed by

u +

Example: To search for an empty location from 20 to 29, press numeric

3. Press ▲ or ▼ to display the other available locations.







Storing Numbers in Memory

You can store the numbers that you dial frequently in the memory for a convenient dialing.

- u Up to 80 numbers can be stored in memory location 00-79.
- u Memory locations from 00 to 09 are used for one-touch dial.
- **u** To help identify the numbers stored in the memory, you can associate a name with each one.



 Enter the desired telephone number of up to 31 digits including the area code.

Result: The numbers entered are displayed.



2. Press STO

Result: The LCD displays a message to enter a memory location number.



3. **To...**

Press...

Assign a specific location

2-digit location number between 00 through 79

Store the number in the first available location

¥

4. To enter the name, press the button marked with the desired letter.



• If you do not wish to enter a name, just skip over this step.



5. Press STO.



• If you are selecting a location between 0 and 9, precede that number with a zero (0).

• If there is no empty location, the message MEM. (00-79) IS FULL is displayed.

 If the message Memory Used! Store? YES is displayed, a number has already been stored in the memory location chosen. Press ▲ or ▼:

To... Choose... Replace it with the new one YES, then STO
Assign another location NO, then STO

The customer service phone number is prestored to the location 00 at factory. If you do not modify the location, you can see CUSTOMER SVR and the service phone number in the display while you are searching for numbers in memory. For details on 'Searching for Numbers in Memory', see page 32.







Entering Name in Memory

Names of up to 12 letters can be stored together with phone numbers in the memory.



1. Start when the LCD prompts to enter name.



If you press ★ and #, the cursor moves to the left and right. Use these buttons to correct a wrong letter or insert a space between the letters.

5. Repeat steps 3 and 4 for each letter.



Memory Dialing



2. Press the number button marked with the desired letter.

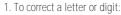
<u>Result</u>: The first letter marked on the button is displayed. For example press **5** for the letter 'J'.

 $\ensuremath{\mathsf{3}}.$ If necessary, press the same button

until you find the desired letter.



If you make a mistake while entering a name or number, you can correct it in the following way.



- u Press **CLR** once or more until the incorrect letter or digit is cleared.
- **u** Continue entering your name or number.





4. When the desired letter appears, press another number button marked with the next desired letter.

<u>Result:</u> The cursor moves to right and displays the next letter chosen.

2. To clear the whole name or number, press **CLR** for more than one second









Example:

u individual phone numbers; 00-09u office phone numbers; 10-19u business phone numbers; 20-29



1. Enter the desired telephone number, including the area code.

Result: The number entered is displayed.

2. Press STO.

<u>Result:</u> The LCD prompts to enter memory location number.

3. Enter the location group number (0-7).



3 - 1

0: From 00 to 09 1: From 10 to 19 2: From 20 to 29

7: From 70 to 79





 If there is no empty location, the message MEM. (X0-X9)
 IS FULL is displayed.

 If you want to enter a name, enter the name. For details, see 'Entering Name in Memory' on page 28.

5. Press STO.

One-Touch Dialing

Memory locations 00 to 09 are special one-touch locations. You can dial the phone numbers stored in the memory from 00 to 09 simply by pressing one button.

 Press and hold the second digit of the memory location containing the number to be dialed.

For example: Location no.09 Press **9** and hold.

Result: The number stored is

u Displayed

u Dialed



lemory Dialing

Two-Touch Dialing

Once you have stored phone numbers in the memory, you can dial them easily whenever you want.

 Press the first digit briefly, then hold down the second digit of the memory location.

For example: Location no.23 Press **2** briefly and hold down **3**.

Result: The number stored is

u Displayed

u Dialed







By Location Number



1. Press RCL

2. Enter the number of the memory location at which you wish to start the scan.

Result: The phone number and associated name (if any) are displayed.





3. **To display the...** Press...

Next memory location

Previous memory location

▼



4. When you have found the desired number:

l0	Press
Make the call	SEND
Exit the function	END/



By Name

- 1. Press:
 - u FCN followed by
 - u 🛨

<u>Result:</u> The messages **SORT NAMES** and then **ENTER NAME** are displayed.

2. Enter all or the first part of the name to search by using the number button marked with the desired letter.

<u>Example:</u> Enter A to find all names beginning with the letter A.



3. Press RCL.

Result:

- **u** The number of the name matching the request is displayed.
- u The first name is displayed with:
 - The memory location number
 - · The telephone number
- If the message NAME NOT FOUND is displayed, the name matching the request is not in the memory.
 - If the message NO STORED NAME is displayed, the number stored with the name is not in the memory.











4. To display the... Press...

Next name

Previous name



5. When you have found the desired number.

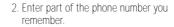
То	Press
Make the call	SEND
Exit the function	END/

This feature is also available while you are over the phone.

By Partial Phone Number

1. Press CLR and hold.

Result: The number on the display is erased.





Result: The first number matching the request is displayed with:

- · memory location number
- name (if any)

'NO MATCH NUMBER' is displayed if there is no number matching the request.

4. To display the... Press...

Next number

Previous number

5. When you have found the desired number.

Press... To... Make the call SEND END/ Exit the function















Erasing Numbers in Memory

If you store a new number into an occupied location, the new number replaces the old number automatically. If you want to delete the old number without storing a new one, do the following:

To Erase a Specific Number



1. Press CLR and hold.

Result: The telephone number on the display is erased.





3. Enter the location number under which the phone number you want to erase is stored.



4. Press ▲ or ▼:

То	Choose
Erase the location	YES
Choose another location	NO



5. Press STO.

Result: The stored phone number is erased and the message CLEARED is displayed.

To Erase All Numbers in Memory

- 1. Press:
 - u FCN followed by
 - u Numeric button 0.





3. Press numeric button 7 to choose 'Clr Memory' function.



To... Choose...

Erase all numbers Cancel this operation NO

5. Press STO.

Result: The message ALL MEMORIES ARE CLEARED is displayed.















Recording Name



1. Press FCN

- 2. Press:
 - u Numeric button 4 followed by
 - u Numeric button 1



Result: Your phone announces 'Please say name'.

3. Say the desired name.

<u>Result:</u> Your phone plays back the name, then announces 'Please say name again' to confirm the name.



4. Say the name again.

<u>Result:</u> Your phone plays back the name and announces 'Please enter phone number, then press the "STO" button.'



If the phone fails to recognize the name correctly, it announces 'Please say name again.'

5. Enter the desired phone number.

6. Press STO

Result: The phone announces 'Saved' when recording is finished successfully.





Tips on Recording Name



- u Avoid recording in a noisy place.
- u Speak clearly and naturally.
- u The person who will use the phone should record the name. The phone does not recognize the name if the voice sounds differently.
- u Avoid too long or short name. It is recommended to contain 2 to 5 syllables.
- u If this feature does not work properly, erase the name, and record with another name.
- u It is recommended to practise several times to obtain best result.
- **u** You can record up to 20 names. If you record more than 20, the phone announces 'Memory is full.'







Checking Recoded Name



1. Press FCN.

- 2. Press:
 - u Numeric button 4 followed by
 - u Numeric button 4

Result: Your phone plays the recorded name

name.

Erasing Recorded Name

A Particular Name



go XTT Traili DELETE 1. Press FCN.

- 2. Press:
 - u Numeric button 4 followed by
 - u Numeric button 3

<u>Result:</u> Your phone announces 'Press the "CLR" button, if you want to delete a name.'



3. Press ▲ or ▼ repeatedly until you find the one you want to delete.

4. Press **CLR** when you find the name.

Result: Your phone announces 'Deleted', then you hear the next name.



5. To... Press...

Exit the function END/ +

Erase another one Repeat Steps 3-4.

All Names

1. Press FCN



- u Numeric button 4 followed by
- u Numeric button 5



Result: Your phone sounds a long beep and all names are deleted.











Using Voice Dial

In Automatic Mode



1. Open the cover.

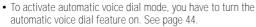
Result: Your phone announces 'Please say name.'

2. Say the name you want to make a call



Result: Your phone plays the name and announces 'Calling in progress', then dials the number stored with the name.

If the phone plays a different name, press **END/** and start over again.



 You can dial a phone number using number keypad when you hear 'Please say name.'

In Manual Mode



œ

Yould Name

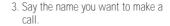
pro-

1. Press FCN.



- Numeric button 4 followed by
- u Numeric button 2

Result: Your phone announces 'Please say name.'



<u>Result:</u> Your phone plays the name and announces 'Calling in progress', then dials the number stored with the name

If the phone plays a different name, press **END/** and start over again.



Police Dialing

Tips on Using Voice Dial

- u Speak clearly and naturally. If you sound the name in a different tone from the one you recorded, the phone does not recognize the name. The phone announces 'Please say name again.' If you fail several times, the phone announces 'Your instruction can not be processed. Please try again'.
- **u** Avoid using in a noisy place. If not, the phone announces 'Please retry in a quiet place.'
- u If you do not speak name within a specified time, the phone will beep and the message **Time over** will be displayed.





eytone

Turning Tones On and Off

Keytone

You can press a number during conversation without transmitting the annoying beep tones to the person to whom you are speaking.

- + This function is only available <u>during a telephone conversation</u>.
- 1. Press **FCN** while you are over the phone.



Result: The message **SILENT** is displayed.

3. Enter the desired number.

<u>Result:</u> You and your party are not annoyed with the keytone.



u FCN

followed by

u Numeric button 4.

Result: The message **SILENT** disappears and the keytone sounds.

If you want to call for ARS service or pager, you have to turn on the keytone.











To Turn On/Off Automatic Voice Dial Feature



1. Press FCN.



2. Press:

- u Numeric button 4
- followed by
- u Numeric button 6



3. Press ▲ or ▼:

To... Choose...

Turn the feature on YES

Turn the feature off NO



4. Press STO.



This feature enables the phone to sound a release tone when a call is released. When you purchase your phone, the release tone is preset to 'NO'.



1. Press FCN.



- 2. Press:
 - u Numeric button 1 followed by
 - u Numeric button 7.



3. Press ▲ or ▼ to:

То	Choose
Turn the feature on	YES
Turn the feature of f	NO



4. Press STO.

Connect Tone

This feature enables the phone to sound a connection tone when your phone is connected to the basestation system to make a call. When you purchase your phone, the connection tone is preset to 'NO'.

1. Press FCN.



- 2. Press:
- u Numeric button 1 followed by
- u Numeric button 8.



3. Press ▲ or ▼ to:

То	Choose
Turn the feature on	YES
Turn the feature off	NO

Connect ToneP

4. Press STO.







You can send your phone number with a simple press of buttons.

+ This function is only available during a telephone conversation.



- 1. When the pager asks you to enter your phone number after calling paging system, press:
 - u FCN
 - followed by
 - u Numeric button 9.

Result: 'SENDING DTMF' appears in the display. While the message blinks several times, your phone number is dialed automatically.

Displaying Your Own Phone Number

You can check your own phone number.



- 1. Press:
 - u RCL
 - followed by
 - u #

Result: The message **PHONE** #: and your own phone number are displayed.

If you have your own phone numbers more than one number, press ▲ or ▼ to check the next number.

System Selection

The system selection feature of your phone enables you to choose which of the system providers you will use.

- 1. Press FCN
- 2. Press:
 - u Numeric button 6



- 4. Press STO.
- System Mode

System A Only: Your phone will use only system A.

System A is preferred: Your phone will seek service on system A. If the call cannot be completed, the phone will automatically seek service on system B.

System B Only: Your phone will use only system B.

System B is preferred: Your phone will seek service on system B. If the call cannot be completed, the phone will automatically seek service on system A.

Home System Only: Your phone can place and receive calls only on your home system. Roaming in other cities is not possible.















Message Service

This feature allows the phone to receive alphanumeric messages or voicemails. Contact your service provider for availability of this feature.

- Your phone can receive up to 10 text messages or one voice mail.
 - Each message can contain a maximum of 160 alphanumeric characters.
 - · The messages are stored in the order they were received.

Finding Out You Have a Message

Your phone alerts you when you have new voicemail or text messages in several ways:



- u By displaying 'NEW *Voice
 Mail*', 'NEW *Text Msgs*',
 or 'NEW * Page *' message.
- By sounding alert tone once or every 2 minutes (if the 'SMS Alert' is turned on. See page 54.)
- **u** By displaying **a** at the bottom of the LCD display.



- If the message is urgent, 'URGENT!' is displayed instead of 'NEW'.
 - If a caller left a callback number, your phone displays the number
 - If the memory is full with messages, 'Memory Full!' is displayed. You must erase the old messages to receive a new message.



To Retrieve Messages in Voicemail

- 1. Press:
 - u FCN

followed by

u Numeric button 7.

Result:

- u Your phone displays the message options you can choose;
 - 1:Voice, 2:Text, 3:Erase
 All, 4:SMS Alert. Use ▲ or
 ▲ to see the option hidden in the
- u The total number of new messages is also displayed.
- 2. To listen to new or saved messages, press the numeric button **1**.

Result: Your phone displays:

- Total number of messages stored in the voicemail center
- Date and time the message was received



<u>Result:</u> Your phone calls and connects to the Voice Mail center.

4. You can check the voicemails by following the directions provided by your service provider.







Useful Features





To Read Text Messages



NEW 2 Nov00 12:400

1. Press:

u FCN

followed by

u Numeric button 7.

Result:

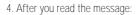
u Your phone displays the message options you can choose;

1:Voice, 2:Text, 3:Erase All, 4:SMS Alert. Use ▲ or ▼ to see the option hidden in the display.

- **u** The total number of new messages is also displayed.
- 2. To read the text messages, press the numeric button 2.

Result: Your phone displays:

- **u** Date and time the message was
- u Callback number (if a caller left)
- 3. Press \blacktriangle or \blacktriangledown to scroll through the available messages.





Press... Display the Numeric previous message button 7 Display the next Numeric message button 9 CLR Erase the message END/ Exit this function

Callback

1. When you're reading a text message, if the person who called you left a callback number, your phone displays the page number.



2. You can return the call instantaneously by pressing **SEND**.



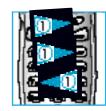
To Erase All Messages

1. Press:

u FCN

followed by

u Numeric buttons 7 and 3.



2. **To...** Press... Erase all messages CLR Cancel and exit END/ this function









To Choose Alert Type for Message Receiving

When a message is received, the phone can alert you with the alert type chosen every 2 minutes until the message is checked.



1. Press:

u FCN

followed by

u Numeric buttons 7 and 4.



2. Press ▲ or ▼ until you find the desired alert type.

Result: There are three receiving aler t modes (OFF, ONCE, EVERY 2 MIN) available.





Setting Alarm

You can set the phone to sound an alarm at an appointed time. If you set an alarm time, the phone will sound an alarm automatically at the appointed time.



To Set Alarm

1. Press:

u FCN

followed by

- u Numeric buttons 3 and 2
- 2. Press numeric button **1** to choose 'Set'.
- 3. Press ▲ or ▼ to choose the alarm mode.

<u>Result:</u> Each time you press ▲ or ▼, ONE TIME or DAILY is alternatively displayed.

- **U** ONE TIME: Alarm will be activated one time.
- u DAILY: Alarm will be activated on a specified time every day unless you release the alarm feature.
- 4. Press STO.

Result: If any alarm time is already set, the message **ALARM TIME** and the appointed time are displayed.

5. Enter the time you want to set.

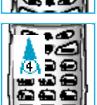
Result:

- u If the current time is already set, you can specify the alarm time.
 Enter the hour and minute.
- u If the current time is not set, enter the time duration your phone has to wait in minutes.
- If you enter the invalid number, move the cursor to the desired digit by pressing ★ or # and correct the number.













6. Press STO

- The phone will beep and the message -ALARM- will be displayed at the appointed time
 - To stop a beep tone, open/ close the cover, or press any button. Otherwise the beep tone will stop automatically after 3 minutes.

To Release Alarm



- 1. Press:
 - u FCN
 - followed by
 - u Numeric buttons 3 and 2.
- 2. Press numeric button 2 to choose 'Release'
- 3. Press ▲ or ▼ to choose 'YES'.



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4. Press STO

If you turn the phone off, then on when alarm is set:

If the alarm time is appointed... At the current time mode Using time duration (in minute) mode

Alarm setup... Remains to be on. Cancels.



DTMF Dialing

This feature allows you to utilize additional phone services, such as accessing an alternate long distance network, signaling pager, or banking by phone. The following two features will make it easier to send DTMF tone.

If SILENT is displayed, turn on the keytone. See 'Turning Tones On and Off' on page 45.

Using Memory

If you want to use this feature, store the numbers (ID code, credit card number, etc) in a memory location.

- 1. After you call the service, press **RCL** when the service asks to enter the DTMF code.
- 2. Enter the location number to be dialed.
 - Example: u Credit card number **u** Password

Result: The number stored in the location is displayed.

- 3. Press:
 - u FCN followed by
 - u SEND















207001151234

Traff

1. Enter the phone number of the service that you wish to access.

2. Press:

u STO

followed by

Result: The pause indication 'p' is displayed after the phone number.

3. Enter the number to be dialed in DTMF.



Result: When the special service answers, you hear the announcement to enter the numbers.

5. Press **SEND** again.

If a pause is inserted more than once, press **SEND** repeatedly to transmit the next number after the pause.

Timers

Your phone provides versatile features related with timer as follows:

- u Checking World Time
- u Setting Current Time
- u Checking Last Call Time
- u Checking Cumulative Air Time u Clearing Cumulative Air Time

To Check World Time

1. Press FCN.



2. Press numeric buttons 3 and 1.

Result: The cities you can choose are displayed as follows: Hongkong, Bangkok, Beijing, Cairo, Caracas, Chicago, Denver, Honolulu, London, Los Angeles, Moscow, New Delhi, NewYork, Paris, Rangoon, Rio de Janeiro, Rome, Samoa, San Francisco, Seoul, Sydney, Tokyo, Teheran, Wellington.



3. Press \blacktriangle or \blacktriangledown until you find the desired city.

Result: You can check the time of 24 cities.



















4. Enter the desired city number.

Result: The current time of the desired city is displayed.



5. **To...**

Press...

Check time for other cities lack or lack

Exit this function

CLR

 If the LCD displays 'PLEASE ENTER CDMA SERVICE FOR TIME' when you try to check world time, you cannot get correct world time information unless you set correct current time. To set a current time, or to check the current time, see 'To Set and Change Current Time' on page 61.

To Set and Change Current Time

1. Press FCN



Result: The current time, if any previously set, is displayed.





- Press the number button in sequence of month/day/year/ hour/minute.
 - If you entered wrong number, move the cursor to the desired digit by pressing * or *, then correct the number.

Example: For March, 15th, 1998, 2:15PM, enter 031519981415 in sequence.







4. Press STO.

Result: The current time is displayed.

If you enter an invalid time, the message INVALID TIME is displayed.







This feature allows you to check the duration of the last call or the cumulative air time.



1. Press FCN.



2. To check...

Press...

Last call time

Numeric button 3 twice

Cumulative air time

Numeric buttons 3 and 4.

Result: The call time chosen is displayed in year/day/hour/ minute/second.



3. Press **END/** to exit this function.

To Erase the Cumulative Air Time

1. Press FCN



2. Press numeric buttons 3 and 5.

Result: The message Clr AirTime? is displayed.



3. Press ▲ or ▼ to choose 'YES'.



4. Press STO.

Result: AIR TIME IS CLEARED is displayed and all cumulative air time is deleted.









Using Calculator

You can calculate using the phone.



1. Press:

u FCN

followed by

u Numeric button 1, 9.

Result: CALCULATOR is displayed



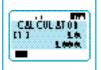
2. Enter the number. The calculator can show a maximum of 7 digits.





3. Press STO repeatedly until the desired calculation symbol (+, -, x, /)

Result: The number you entered moves in the bottom line.



4. Enter the other number you want to calculate.

5. To	Press
See the result	FCN.
Calculate other numbers	Repeat step

Clear the value CLR (Hold down).

3 and 4.

Return to Standby mode END.



Using Stop Watch

1. Press:

u FCN

followed by

u Numeric button **1**, **0**.

Result: Timer is displayed.



2. To start the timer, press STO.

3. To stop, press FCN.

Result: The time display stops, but the timer keeps counting.

4. **To...** Press... STO. Resume Reset to zero FCN (Hold down).

Exit END.







You can change the status of an automatic feature already setup in your phone.

To Change the Status of Automatic Feature



1. Press:

u FCN

followed by

u Numeric button 1

Result: The features you can choose are displayed.

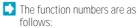


2. Press ▲ or ▼ until you find the feature you wish to change

Result: The phone shows a function number you have to press to choose



3. Press the function number of the feature.



- 1: Auto Redial
- 2: Auto Receiving
- 3: Tone Length
- 4: Backlight
- 5: Call Time Display
- 6: Present Time Display
- 7: Release Tone Setting
- 8: Connect Tone Setting
- 9: Calculator
- 0: Stop Watch



4. Press ▲ or ▼ to choose the status you want



5. Press STO



Selectable Features

Automatic Redial: When this feature is activated (YES mode), a number is automatically redialed if the call is not connected successfully. If the phone is connected to the system while redialing the number, you can hear the connect tone. If it is disabled (NO mode), you must redial manually.

Automatic Receiving: If this feature is activated (YES mode) and a call is received, the phone will answer the call automatically after 2 rings. If it is disabled (NO mode), you must open the cover or press any button to answer the call.

If you have chosen LAMP, VIBRATOR, or VIB+BELL mode to alert the incoming call, the Automatic Receiving feature will not activate.

Tone Length: You can change the tone length. Your phone is preset to Short at the factory. If the remote machine does not access the tone generated from your phone, change the tone length to Long.

When you call a paging system, your phone should be in Short mode.



Backlight: When you turn on your phone, the LCD display and keypad light up. You can choose from Automatic or Always OFF. In Automatic mode, the light goes off automatically 8 seconds after the last button is pressed. If you choose Always OFF mode, the light is always off.

Call Time Display. If this feature is activated (ON mode), the call time counter is automatically displayed when the phone is connected to the system. You can check the call time during telephone conversation. In OFF mode, you must activate the call time display manually by pressing FCN and numeric button 2 while you are over the phone. To turn off the feature, press FCN and 2 again.

The call charge starts to count when the call is actually connected.

Present Time Display. If this feature is activated (ON mode), the current time is displayed. In OFF mode, the current time is not displayed.

Release Tone: When this feature is activated (YES mode), the phone sounds a release tone when a call is released. In NO mode, the phone does not generate a release tone. See page 46.

Connect Tone: When this feature is activated (YES mode), the phone makes a connection tone when your phone is connected to the basestation system to make a call. In **NO** mode, the phone does not generate a connection tone. See page 47.

Changing Greeting Message

This feature allows you to change the greeting message displayed when you turn on the phone.

- 1. Press
 - u FCN
 - followed by
 - u Numeric button 0



- 2. Enter the lock code.
 - The lock code is preset to 0000.

 An asterisk (*) is displayed for each digit entered.
- 3. Press numeric button **1** to choose 'Greeting' function.
- Enter new greeting message with the number button marked with the desired letter.
 - You can enter the greeting message up to 12 digits.
 - Refer to page 28 for entering letter with the number button.



5. Press STO











Restricting the Use of the Phone

You can restrict the use of the phone by unauthorized person. There are 4 restriction modes you can choose as follows:

- u Restrict Dial from Memory: In this mode, you cannot access the memory feature. Storing number in memory or recalling number from memory is prohibited. If you try to use the memory feature, MEMORY IS RESTRICTED is displayed.
- u Restrict Incoming Call: In this mode, you cannot answer incoming calls. PAGE RESTRICTED is displayed.
- **u Restrict International Call**: In this mode, you cannot dial an international call number beginning 00. If you try to dial a phone number beginning 00, INT. CALL IS RESTRICTED is displayed.
- **u Restrict Special Call**: In this mode, you cannot dial a special phone number having 2 digits or less. If you try to dial a number less than 2 digits, SPEC. CALL IS RESTRICTED is displayed.
- In all restriction mode, you are allowed to make emergency calls.

1. Press:

u FCN

followed by

u Numeric button 0

Result: The LCD display asks to enter your lock code.



2. Enter the lock code.

Result: If the correct lock code is entered, the Setup menu is displayed.

- The lock code is preset to 0000 at factory.
 - · For further details on the lock code, see 'Changing Lock Code' on page 73.



3. Press 4 to select 'Restrict' function.

Result: The restriction modes you can choose are displayed.









 \rightarrow



4. To restrict... Press... Memory dial Numeric button 1 Incoming call Numeric button 2 International call Numeric button 3 Special call Numeric button 4



5. Press ▲ or ▼:

То	Choose
Turn on the feature	YES
Turn off the feature	NO



6. Press STO.

Changing Lock Code

When you purchase your phone, the lock code is preset to 0000.

- 1. Press:
 - u FCN
 - followed by
 - u Numeric button 0



2. Enter the current lock code.

Result: An asterisk (**) is displayed for each digit entered.



3. Press numeric button 3 to choose 'Lock Code' function.



- 4. Enter the new lock code.
- The lock code must be 4 digits.



5. Press STO.

If you enter fewer than 4 digits, 'TOO FEW DIGITS!' is displayed and the phone returns to step 4.









Locking the Phone

If you lock the phone, calls can not be made until correct lock code is entered. You can, however, still receive incoming calls.

- When LOCKED is displayed, pressing the lock code allows you to use the phone until you turn off the phone. If the phone is turned on, the lock status is reset.
 - You can make an emergncy call while the phone is locked.



- 1. Press:
 - u FCN
 - followed by



+

2. Enter the lock code.

The lock code is preset to 0000. An asterisk (*) is displayed for each digit entered.



Suto Lock

3. Press ▲ or ▼:

10	Choose
Turn on the feature	YES
Turn off the feature	NO

4. Press **STO**

Warning Beep Generation

You can set your phone to generate beeps

- \boldsymbol{u} every one minute during your phone conversation to indicate the call time passed.
- u when service area is changed.
- 1. Press:
 - u FCN

followed by

- u Numeric button 0
- 2. Enter the lock code.

Result: The lock code is preset to 0000. An asterisk (**) is displayed for each digit entered.



button 6



change alert

То	Choose
Turn on the feature	YES
Turn off the feature	NO

5. Press STO













NAM feature allows you to subscribe to one or more service networks.



- 1. Press:
 - u FCN
 - followed by
 - u Numeric button 0

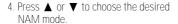


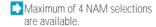
2. Enter the lock code

Result: The lock code is preset to 0000. An asterisk (*) is displayed for each digit entered.



3. Press numeric button 9 to choose 'Set NAM' function.





5. Press **STO**



Setting the Phone to Send PIN

If your system supplier provides this service and you have PIN assigned by the system supplier, you can set your phone to send PIN when you make a call. This feature prevents the phone being used by unauthorized person. For information on this service in detail, contact your system supplier.

- 1. Press
 - u FCN
 - followed by
 - u Numeric button 0



2. Enter the lock code.

Result: The lock code is preset to 0000. An asterisk (\bigstar) is displayed for each digit entered.



3. Press numeric button 2.



4. Press ▲ or ▼:

То	Choose
Turn on the feature	Prompt
Turn off the feature	Never







5. Press STO.

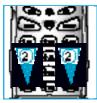
To Use the Feature



1. If you've chosen 'Prompt' to send PIN, the LCD prompts you to choose to send PIN or not each time a call is connected.



)



2. To	Press.
Send PIN	*
No send	#

System Reset

This feature changes the status of the phone to manufacturer's default status. If you want to reset all changed status to manufacturer's default status, use this feature.

- 1. Press:
 - u FCN
 - followed by
 - u Numeric button 0



Result: The lock code is preset to 0000. An asterisk (*) is displayed for each digit entered.

3. Press numeric button **0** to choose 'ResetPhone' function.

Result: The message Reset Phone? YES is displayed.

4. Press ▲ or ▼:

То	Choose
Reset the phone	YES
Exit this function	NO

5. Press STO.

Result: The message wait to RESET PHONE is displayed and all functions (except for greeting, lock code and voice dial information) are converted to the default status.















Cleaning Your Cellular Phone

There are no specific cleaning requirements for your cellular phone.



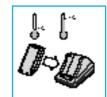
1. Use a damp cloth to clean your cellular phone. Do not allow water to get into the phone, particularly the battery.



The illustrations below indicate the precautions to be taken with the battery packs.

DO NOT use or charge the batteries in extreme temperature conditions:

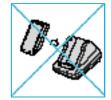
- **u** Above 95°F (35°C)
- u Below 41°F (5°C)





2. Do not use abrasive powders or sponges or any solvents, such as trichlorethylene or acetone, as they may damage the plastic surfaces.

DO NOT use any charging devices other than the ones supplied with your cellular phone.





3. If the battery or charger terminals become stained or rusty, clean them with a soft cloth.

Any replacement battery pack must be of the same manufacturer and type. Used batteries should not be disposed of in a fire or waste bin. Dispose of them in accordance with local legislation.









DO NOT disassemble the battery packs. There are no user-serviceable parts inside it. DO NOT drop the batteries or subject them to physical shocks.



Keep the batteries out of children's reach.



If the batteries are not used for a long period of time (about one year), their service life may be reduced. Store them in a cool, dry place.

Accessories



Cigarette Lighter Charger (CLC26)

Allows you to charge your batteries in your vehicle.



Ear Microphone (EMP20)



Battery

BTL1062S : Standard battery BTL1662E : Extended-life battery







Troubleshooting

Before contacting an authorized service center, perform the following simple checks. They may save you the time and expense of an unnecessary service call.

NOSVC is displayed in the display.

- u Make sure you are in the service area.
- u If you have changed the service system, wait for about 2 minutes.
- Make sure you have chosen correct service mode (See page 49).
- u Sometimes, NOSVC indication appears briefly. It is normal

Beep tone sounds when you make a call.

- u The call is not made successfully
 - When beep tone sounds, press SEND again so that the number is redialed automatically.
 - To cancel automatic redial, press END/ +

Ringer bell does not sound and receiving lamp flickers.

u You have set the phone to the lamp mode (See page 21).

LOCKED is displayed and you cannot make a call.

- u The phone is locked.
 - Press lock code (Default:0000)
 - If you forgot the lock code, consult with the service center.

Battery usage time is different with that of this manual.

- u If there are lots of tries to make a call in no-service area, the usage time may be reduced.
- **u** After charging, please store battery in a cool, dry place.

The phone isn't turned on, even though the battery is full.

u Remove battery from the phone and reattach it.

The phone does not work properly, or does not work at all.

u Remove battery from the phone and reattach it.

MAINTENANCE REQUIRED is displayed

u Make sure the phone is registered to use.

Nothing is displayed

- U Check that the battery pack has been charged and installed correctly.
- u Check that the phone has been switched on (END/ pressed for more than one second).

You have entered a number but does not dial.

- u Have you pressed the **SEND** button?
- u Is the cellular phone service currently available (SVC displayed)?
- u Are you accessing the right cellular network (if the phone is programmed for dual network use)?

Your party cannot reach you

- u Is your phone switched on (END/ pressed for more than one second)?
- u Are you accessing the right cellular network (if the phone is programmed for dual network use)?

Your party cannot hear you

- **u** Have you switched off the microphone (MUTE displayed)?
- u Are you holding the phone close enough to your mouth? The microphone is located at the bottom of the phone.

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The phone starts beeping and I flashes on the display **u** The battery pack is insufficiently charged. Replace the pack and recharge it fully until the lamp on the charger turns green.

 ${f u}$ Check the signal strength indicator (${f T}$) on the display; the number of bars indicate the signal strength from strong (| | | | | | to weak (|).

u Try extending the antenna, moving the phone slightly or moving

No number is dialed when you recall a memory location u Check that the numbers have been stored correctly, by using the

If the above guidelines do not enable you to solve the

Then contact your local dealer or SAMSUNG Authorized Service

The audio quality of the call is poor

closer to window if you are in a building.

u The model and serial numbers of your phone

memory scan feature (See page 32) u Re-store them in the memory, if necessary.

u A clear description of the problem

problem, take a note of:

u Your warranty details



LCD Messages

AIR TIME IS	Cumulative call time is cleared.
ALL MEMORIES ARE CLEARED	All the phone numbers stored in memory are cleared.
ALL MEMORIES ARE EMPTY	There is no phone number stored in memory.
INT.CALL IS RESIRICIED	While the phone is restricted, you have tried to make an international call beginning 00.
INVALID TIME	You have entered invalid or no time.
LAST CALLS ARE CLEARED	All the phone numbers in redial memory are cleared.
LOCATION EMPTY	The memory location you chose is empty.
MAINTENANCE REQUIRED	The phone number is not registered in the base station.
MEM (00 70) TC	mi

FULL

MEM. (00-79) IS There is no empty location under which you can store

phone numbers.

MEMORY IS RESTRICTED

While the phone is restricted, you have tried to make a call

by memory dial.

MEMORY USED! CLEAR? YES

A phone number stored in the selected memory location is

cleared.

MEMORY USED! STORE? YES

A phone number is already stored in the selected memory

location.

NAME NOT FOUND

The name you are trying to recall does not exist.



NO LAST CALL	There is no phone number stored in redial memory.
NO MATCH NUMBER	The phone number you are trying to recall does not exist.
NO PHONE NUMBER	You have pressed SEND without entering a phone number.
NO SERVICE	The phone is out of service area.
NO STORED NAME	Name is not stored with the phone number into memory.
PAGE RESTRICTED	While the phone is restricted, you have tried to answer call.
PLEASE ENTER CDMA SERVICE FOR TIME	You have tried to check world time while the current time is not set.
REDIAL CALL FAILED	The call cannot be made completely even after automatic redialing.
SEARCHING EMPTY MEMORY	The phone is searching empty memory.
SPEC.CALL IS RESTRICTED	While the phone is restricted, you have tried to make a special call.
TOO FEW DIGITS!	Too few digits for your lock code.
WAIT TO RESET PHONE	The phone is being initialized.
Restricted by Silent mode	While silent mode is selected, you can not change the alert type and can not adjust keytone.

Summary

BASIC	OPERATION
Turning on and off	END / ♦ (press and hold)
Making a call	Phone number + SEND
Receiving a call	Any button or Open the cover
Adjusting volume	
• Keytone	(in standby mode) ▲/▼
• Speaker	(while over the phone) $\blacktriangle/\blacktriangledown$
• Ringer	FCN + 5 + $\mathbf{\Delta}$ / $\mathbf{\nabla}$ (on the side)
Mute	(while over the phone) $FCN + 3$
Choosing alert type	FCN + 2 + 1 + ▲ / ▼ + STO
Choosing ringer bell	FCN + 2 + 2 + ▲ / ▼ + STO
Last 10 number • Scanning and dial	RCL + RCL + ▲/▼ + SEND
 Erasing all numbers in redial memory 	FCN + 0 + lock code + 8 + ▲/▼ + STO
Using One Touch Silent mode	🛣 (press and hold)

MEMORY DIALING		
Finding empty location	RCL + \ \ + \ / \	
Finding empty location under a specified group	RCL + 0-7 + x + ▲/▼	
Storing numbers into		
 Specific memory location 	Phone number + STO + location (00-79) + name + STO	
• Any empty location	Phone number + STO + K + name + STO	
Specific numeric	Phone number + STO + 0-7	

+ + + name + **STO**

group





Calling numbers by	
• One-touch	0-9 (hold the last digit of the hot line memory 00-09)
• Two-touch	10-79 (press shortly the first digit and hold the last digit)
Scanning memories by	7
• Location number	RCL + location (00-79) + \blacktriangle
• Name	FCN + x + name + RCL + ▲ / ▼
 Partial phone number 	The first part of phone number as long as you know + RCL + ▲/▼
Erasing numbers store	ed in
• Specific memory location	CLR (<i>hold</i>) + STO + location (00-79) + STO
All memories	$FCN + 0 + lock code + 7 + \triangle / \nabla + STO$

VOICE DIALING	
Recording Name	FCN + 4 + 1 + Say name (twice) + Phone number + STO
Checking Name	FCN + 4 + 4
Erasing	
• A particular name	$FCN + 4 + 3 + \blacktriangle / \blacktriangledown + CLR + END$
All names	FCN + 4 + 5 + STO

Using Voice Dial

- In automatic mode Open the cover + Say name
- In manual mode FCN + 4 + 2 + Say name
- ullet To turn on/off $FCN + 4 + 6 + \triangle / \nabla + STO$ automatic voice dial feature
- To listen to the FCN + 4 + 7recording of the other's talking
- To record (while over the phone) FCN + 1the other's talking

USEFUL FEATURES					
Turning off keytone	(while over the phone) $FCN + 4$				
Sending own number	(while over the phone) FCN + 9				
Own number display	RCL + #				
Selecting system	FCN + 6 + ▲ / ▼ + STO				
Message service • To retrieve voice mail	FCN + 7 + 1 + SEND				
• To read text message	FCN + 7 + 2 + ▲/▼				
• To callback	SEND				
 To erase all messages 	FCN + 7 + 3 + CLR				
To choose alert type	FCN + 7 + 4 + ▲ / ▼ + STO				
Setting alarm					
• Turn on	FCN + 3 + 2 + 1 + \triangle / \bigvee + ST alarm time + STO				
• Turn off	FCN + 3 + 2 + 2 + ▲/▼ + ST				

DTMF dialing

- \bullet Using memory dial (while over the phone) $\,$ RCL + location (00-79)+ FCN + SEND
- Using pause insert Phone number + STO + # + Phone number + SEND + SEND

Calculating with the phone

FCN + 1 + 9

Stop Watch FCN + 1 + 0





Checking world time	$FCN + 3 + 1 + \triangle / \nabla + city number$
Setting current time	FCN + 3 + 0 + time + STO
Checking last call time	FCN + 3 + 3
Cumulative call time	
 Checking 	FCN + 3 + 4
• Erasing	FCN + 3 + 5 + ▲ / ▼ + STO

ADVAN	CED FEATURES
selectable features setup	
 Automatic redial 	$FCN + 1 + 1 + \triangle / \nabla + STO$
• Automatic receive	$FCN + 1 + 2 + \blacktriangle/\blacktriangledown + STO$
• Tone length	$FCN + 1 + 3 + \blacktriangle/\blacktriangledown + STO$
• LCD Back light	FCN + 1 + 4 + ▲ / ▼ + STO
• Call time display	FCN + 1 + 5 + \triangle / \vee + STO or (while over the phone) FCN + 2
• Current time display	FCN + 1 + 6 + ▲ / ▼ + STO
• Release tone	FCN + 1 + 7 + ▲ / ▼ + STO
• Connect tone	FCN + 1 + 8 + ▲/▼ + STO
Changing greeting message	FCN + 0 + lock code + 1 + new greeting + STO

Restrict phone use	
• No memory dial	FCN + 0 + lock code + 4 + 1 + ▲/▼ + STO
No incoming call	FCN + 0 + lock code + 4 + 2 + ▲/▼ + STO
• No international call	FCN + 0 + lock code + 4 + 3 + ▲/▼ + STO
• No special call	FCN + 0 + lock code + 4 + 4 + ▲/▼ + STO
Changing lock code	FCN + 0 + current lock code + 3 + new code + STO
Auto lock	FCN + # + lock code + ▲ / V + STO
One-minute beep during conversation	FCN + 0 + lock code + 5 + ▲ / ▼ + STO
Service area change alert	FCN + 0 + lock code + 6 + ▲ / ▼ + STO
Choosing NAM	FCN + 0 + lock code + 9 + ▲ / ▼ + STO
Setting to send PIN	FCN + 0 + lock code + 2 + ▲ / ▼ + STO
System reset	FCN + 0 + lock code + 0 + ▲ / ▼ + STO



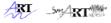


COPERATION From number + SBND Any button or Open the cover white an the phane A/V FCN + 5 + A/V + SEND FCN + # + lock code + A/V + STO ####	Quick Reference Card	INTERNAL PHONE BOOK	Phone number + STO	+ location (UD-/9) + name + STO	0-9 thotathe testaight of the hot me memory 00-09,	10-79 (press shortly) the thist digit and	hola the last algit,	sr	FCN + ■ + name + RCL + ▲/▼	CLR ///o/c/ + STO + location (00-79) + STO
	Quick Ret	INTERNA	Store numbers	into memory	One-touch	Two-touch		Scan memories by • Location number	• Name	Erasing a specific memory location
BASIC acall ve a call traiert e bat calls ast calls in color to e	● SGH-570	OPERATION	Phone number + SEND	Any button or Open the cover	(whieanthephare) ▲/▼	FCN+5+ ▲/▼	(white an the phare)	RCL+RCL+▲/▼ +SEND	FCN+#+lock code + ▲/▼ + STO	lpia)
Make Adjus volum Mute Volum Volum Stean and d		BASIC	Make a call	Receive a call	Adjust speaker volume	Adjust alert volume	Mute	Scan last calls and dial	Lock/unlock the phone	Using One Touch Silent made

2: Alert Sel 5.4 3: Time 9.9 4: Voice Dial 1.1		
Automatic receiving Time length Backlight Call time display Present time Call time Auror Stop Watch Alor time Call time Auror Call time	nu (To access, press FCN)	
5: Alert Vol 6: System 7: Message 0: Setup (+ lock code)		
7: Play/Memo 7: Play/Memo 1: Write 2: Fext 3: Erase All 4: SMS Alert 1: Greeting 2: Send PIN 2: Send PIN 5: Innin Alert 6: Service mode alert 6: Service mode alert 7: Clear memory 8: Clear mast # 9: Set NAM 9: Set NAM 0: Peset phone	00000000	



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