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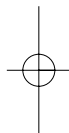


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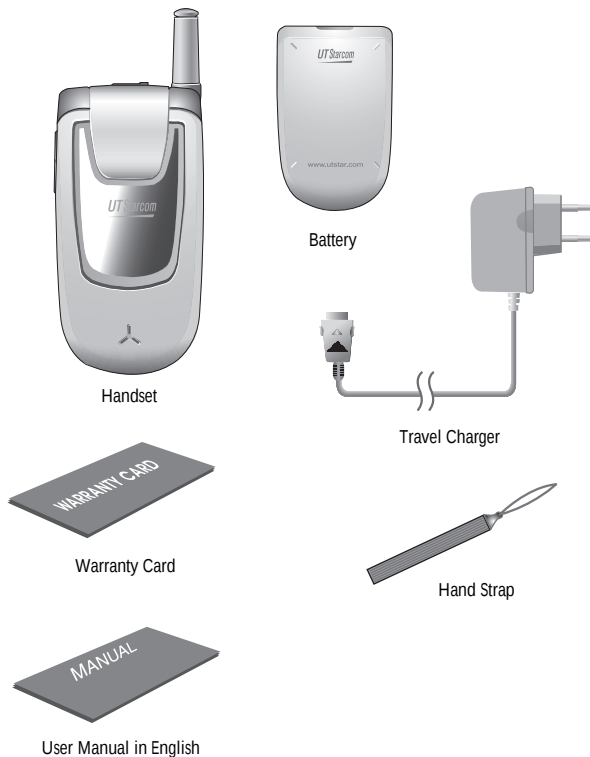
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PACKAGE INCLUDES

Thank you for purchasing this product.
Please check the product contents by comparing them with following pictures.



HANDSET DESCRIPTION



FUNCTION KEYS

Key - Board Arrangement	Digit Keys	
		To enter Telephone Numbers. To enter letters and symbols ~ are also used for One-Touch Emergency feature.
	Function Keys	
		Soft keys. To function as shown in the bottom line on the display.
		SEND keys. To originate or receive a Call.
		END keys. To terminate a Call and to turn the phone ON/OFF.
		Enter to short message menu.
		To recall phone numbers from memory. Also used as Right-arrow key.
		Select a menu item.
Left-side keys		Top Adjusts the earpiece volume during a conversation. Adjusts the keypad ringer volume in the idle mode.
		Short press for Voice Memo, long press for Voice Dial

LCD DISPLAY

Top Line on Main LCD

Icons	Descriptions
	Receiving Signal Strength Indicator. The number of lines indicates the received Signal Strength.
	No service area.
	Service area.
	In call state.
	Vibrator alert mode on.
	Silence alert mode on.
	Alarm has set.
	Security has enabled in WEB browser.
	Phone is roaming state.
	Unread text message is existing.
	Unread voice message is existing.
	Unread text and voice message is existing.
	Battery level.

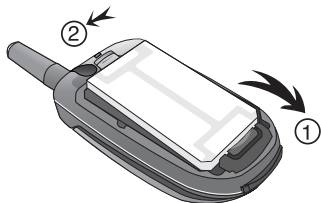
Sub LCD

Icons	Descriptions
	Received signal strength bar.
	Unread text or/and voice message is existing.
	Battery level

USING THE BATTERY

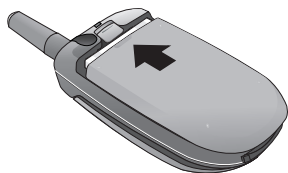
INSTALLING THE BATTERY

- 1 ① Insert the bottom of battery into the groove at the bottom of the handset. Then ② press in the top of the battery until it snaps.



REMOVING THE BATTERY

- 1 Push the tab ① with one hand and lift the top of the battery ② to separate.



NOTE

The battery must be correctly placed in the battery compartment. If battery is incorrectly inserted, the handset will not turn on or the battery may slip out during use.

USING THE BATTERY

CHARGING THE BATTERY

POWER CONNECTION

- 1 Connect the charger to a standard 100~240 VAC Outlet.

LED Indicator : When travel charger is plugged into wall mount, the LED indicator shall flash Red, Green and Orange in order within 1second. Connected to the transceiver, the TCU LED will indicate the charge status of the transceiver battery pack via the following table.

Off : Transceiver not connected or transceiver connected with no battery.

Flashing Orange : Shorted/Open circuit in cable, phone or battery or output over current or battery fault

Solid Red : Battery is being charged. Recharging may be active.

Solid Green : Charge cycle is complete (battery is >90% of rated capacity and, trickle charging may be active) or backup charge may be active.

Solid Orange: The temperature of battery is abnormal.

NOTE

During charging, LED on the phone will be Red color.

After finishing Charging, LED on the phone will be off. And LED on the charger will be Green color.

WARNING!

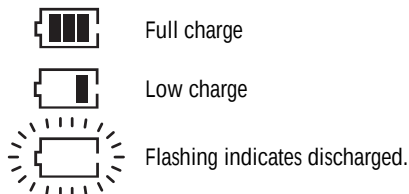
In case of instant electric power interruption, the travel charge may not function properly.

In this case, please disconnect the travel charger from the wall outlet and then try charging again after 5 seconds.

USING THE BATTERY

BATTERY LEVEL INDICATOR

- 1 You can always monitor the battery charge condition with the constant battery level indicator. The number of blocks indicates the battery conditions as follows;



POWER MANAGEMENT

Battery	Mode	Talk Time up to	Standby Time up to
Lithium Ion	Digital	120 min	215 h

(The criteria of measurement is in accordance with our internal specification.)

The operating times are approximate values and may vary depending on network configuration and handset usage.

BASIC OPERATION

TURNING THE PHONE ON

- 1 Press and hold the [] key for approximately 3 seconds to turn your phone on.

TURNING YOUR PHONE OFF

- 1 Press and hold the [] key to turn your phone off.

MAKING A CALL

- 1 Press and hold the [] key to turn your phone on.
- 2 In idle mode, enter the phone number with the area code. Press the [] key to make a call.
(A maximum of 32 digits will be displayed.)

If you wish to make an international call, press and hold [] until the '+' symbol appears on the screen. Then, dial the country code, area code and telephone number.

- To Correct a Number
Press [] to clear the last digit.
Press and hold [] to erase all the digits entered.
- If the Call Fails to Go through
Press [] and [] to redial the number.

BASIC OPERATION

ENDING A CALL

- 1 If you wish to cancel or disconnect a call, press the [] key or close flip.

LAST NUMBER REDIAL

- 1 Press [] the outgoing call list will be displayed.
- 2 Press [] key on selected number in listed outgoing call history.

SPEED DIALING

If you know the phonebook address of the telephone number that you want to calls.

- 1 Enter the one or two digits of your Phonebook address (6 to 9 or 10 to 99).
- 2 Press [].
The phone number will be displayed.

NOTE

If two telephone numbers are stored in the address, the Primary Number will be dialed.

BASIC OPERATION

EMERGENCY CALL

This feature permits you to place an emergency call even if your telephone is in "Phone Lock", "Keypad Lock" or "Restrict" mode. Up to 5 numbers can be programmed as Emergency numbers. The emergency numbers "122", "110", "119", "120" are already preprogrammed.

Example : To Call "122" in "Phone Lock" or "keypad Lock" mode.

1. Enter [ ,  , ].
The "122" will be displayed.

2. Press [].
The "122", "Emergency" will be displayed.

ANSWERING A CALL

- 1 When the phone rings a melody or vibrates, the screen will display the name or telephone number of the caller, provided that you have been subscribed to your telecommunications service provider for such service.
The caller's name will be displayed only when his/her telephone number and name are archived in the Phone Book. If you wish to answer a call in normal mode, simply press the [] key. If the answer key mode is set to Any Key, you can answer a call by pressing any key except the [] key and left side key.

BASIC OPERATION

CALLER ID WITH NAME

This feature allows you to preview in your display the number and name of the party calling you before you answer the call. The name is as you programmed it in your phonebook.

- 1 When the phone rings, the calling number appears in the display.
- 2 The last 10 Caller ID's are stored in the memory for your review and redial.

NOTE

"Number Restricted" or "Number Unavailable" is displayed when the Caller ID is restricted or not available.

ADJUSTING THE EARPIECE VOLUME

- 1 During a call, if you wish to adjust the earpiece volume, use the volume key on the side of the phone to select the desired level from the 8 different volume levels.

TO VIEW CALL HISTORIES

- 1 To view outgoing calls, incoming calls, missed calls history :
[] + [] / []

BASIC OPERATION

CALL WAITING

Your service provider may provide Call Waiting service.

When you are on a call, you may hear a beep tone alerting you of another incoming call.

Your phone displays "Call Waiting" and the new caller's name and number. The name is as you programmed it in your phonebook.

- 1 Press [] to answer the new call.
- 2 Press [] again to switch between the two calls.

STORING A PHONE NUMBER

The phone book stores up to 500 names, each with up to 3 different phone numbers.

- 1 Enter a phone number you want to store and press [].
- 2 Use the navigation key to select the phone type: home/work/mobile and press [] or [].
- 3 Press [] [] enter a name edit mode.
To change T9 mode, press [] and select text input method menu among Symbols, 123, Abc, T9 Romanian and T9 English by pressing [].
After writing name and phone numbers, press [].
- 4 To confirm it, press [] to save.

The following illustrates how to utilize the available functions for each assigned key:

KEY	FUNCTION
 Space	Press once to accept a word and add a space.
 Mode	Press to select the letter case of the standard text input or [T9 PinYin], [ABC], [Abc], [abc], [Symbols], [123], [T9 Stroke] indicate standard text input.
	Press [] to change text input mode as blew. 1. T9 Romanian:T9 Ro -> T9 RO ->T9 ro 2. T9 Eng:T9 En->T9EN -> T9 en 3. ABC:Abc>ABC->abc
 Clear	Press once to delete a character to the left of the cursor or press and hold to delete all characters.
 Left,Right	To move the cursor.

STORING A PHONE NUMBER

Input the letters you want to enter using the keypad as follows:

You can change the input mode by pressing  .

Keypad	1 Time	Repetitions 2 times	Repetitions 3 times	Repetitions 4 times	Repetitions 5 times
1	.	,	-	'	@
2ABC	A	B	C	2	...
3DEF	D	E	F	3	...
4GHI	G	H	I	4	...
:	:	:	:	:	:
9WXYZ	W	X	Y	Z	9

With T9 Text Input you can enter text on your mobile phone using just one key press per letter.

Example: for entering "meeting"
press: 6, 3, 3, 8, 4, 6, 4

SOUND

BELL / VIBRATOR

This feature is used to select the receive type between bell, or vibrator.

1 Press [].

2 Press [], then [].
Select the parameter by using the navigation key.

- Bell
- Vibrator
- Vib / Bell
- Lamp only

NOTE

- Conditions in Vibration mode.
Incoming call received : Activate vibrator
New Text Message received : Activate vibrator
New Voice Mail Notification : Activate vibrator
Service Mode Alert : Use beep
Schedule, Alarm : Activate vibrator
Other : Beep



3 Press [] to save it.

SOUND

RING TYPE

This feature is used to select the ring type the user wants.

1 Press [].

2 Press [], then [].
Select the parameter by using the navigation key.
To listen the ringer tone :
Scroll and down in selection list.

- Classic Bell : Lake, Waltz, Spring, Skate Waltz, Carmen, Turkischer, Chorus, La Paloma, Pathetic Sym, Joy to World, Noel, Hungari Dance, Jingle Bell, Serenade, Pastoral,
- My Bell : SELECT FILE
- Create Bell : Analog, Effect01, Funny Park, Westen, China Soung, Fanatstic, Orgol, Duck, Country, Tap Dance, Seashore, Comic

3 Press [] to save it.



SOUND

DTMF LENGTH

This feature select sending DTMF tone length when user press digit key in calling state.

1 Press [].

2 Press [], then [].

Select the parameter by using the navigation key.

- Normal
- Long

3 Press [] to save it.



VOLUME CONTROL

1 Press [].

2 Press [], then [].

Select the parameter by using the navigation key.

- Bell Volume : Adjust the bell volume.
- Earpiece Vol : Adjust the earpiece volume.
- Key Volume : Adjust the key volume.

3 Press [] to save it.



SOUND

CONNECT TONE

This function beep a tone when call has been connected.

1 Press [].

2 Press [], then [].

Select the parameter by using the navigation key.

- On
- Off

3 Press [] to save it.



FADE TONE

This function beep a tone when call has been disconnected.

1 Press [].

2 Press [], then [].

Select the parameter by using the navigation key.

- On
- Off

3 Press [] to save it.



DISPLAY

LIGHT SETTING

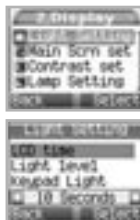
This function adjusts lighting time.

- 1 Press [].
- 2 Press [], then [].

Select the parameter by using the navigation key.

- LCD Time : Adjust the main screen lighting time.
(10, 20, 30 seconds, Flip open)
- Light Level : On, Off
- Keypad Light : Adjust the keypad lighting time.
(10, 20, 30 seconds, Flip open)

- 3 Press [] to save it.



DISPLAY

MAIN SCREEN SET

1. Animations

To select your favorite LCD display in the following modes.

- 1 Press [], [].

- 2 Press [], then [].

Select the parameter by using the navigation key.

- Idle
- Outgoing calls
- Incoming calls
- Power On
- Power Off

- 3 Press [] to save it.

2. Wallpaper

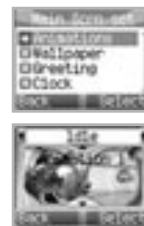
This function is to select wallpaper on each state.

- 1 Press [], [].

- 2 Press [], then [].

Select the parameter by using the navigation key.

- Idle animation
- Still image 1 ~ 12
- Calendar



DISPLAY

- 3 Press [] to save it.

3. Greeting

To input a personal greeting on edits an existing one.

- 1 Press [], [].
- 2 Press [], then [].
- 3 Press the navigation key to edit the greeting.
- 4 Press [].
- 5 Select the greeting message display On/Off.
Select the greeting message slide On/Off.
Select the font color by using the navigation key.
- 6 Press [] to save it.



NOTE

You can enter a banner up to english 16 charaters long.

DISPLAY

4. Clock

This function is to select clock mode on each state.

- 1 Press [], [].
- 2 Press [], then [].
Select the parameter by using the navigation key.
 - Digital
 - Analog
- 3 Press [] to save it.



DISPLAY

CONTRAST SET

This function adjusts main screen contrast level.

1 Press [].



2 Press [], then [].

Select the parameter by using the navigation key.

3 Press [] to save it.

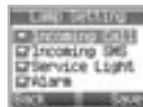
LAMP SETTING

1 Press [].

2 Press [], then [].

Select the parameter by using the navigation key.

- Incoming call
- Incoming SMS
- Service Light
- Alarm



3 Press [] to save it.

VOICE

ANS. MACHINE

The user can also overhear the recording and can choose to accept or reject the call.



1. Setting

1 Press [], [].



2 Press [], then [].

Select the parameter by using the navigation key.



- Bell Time : (Off, Immediately, 5sec, 10sec)
- Greet Voice : (Common, User Driving, Meeting)
- Greet Record

3 Press [] to save it.



2. Listening

1 Press [], [].



2 Press [], then [].

Select the parameter by using the navigation key.

VOICE

VOICE MEMO

- 1 Press [], then press [], then press [].
- 2 Select the parameter by using the navigation key, then press [].

- Enables you to record a message (by holding VAD key) either in idle mode or during a call.



VAD (Voice Activated Dailing)

- 1 Press [], then press [], then press [].
VAD is listed and choose any parameter you want, by using navigation key [], [].
- 2 Press [] keys, to retrain phone voice dailing, then press [].

Only VAD list is displayed.

(Not all stored phonebook choose any parameter you want to edit, then press [] or [] to edit.)

- 3 To use voice dial, press VAD key shortly then say recorded name in standby mode.

VOICE

NOTE

- If you didn't add voice dial on phonebook, main display will show
- To register voice dial name, see phonebook.
- If you use voice dial in noisy place or public place voice dial may be not activated due to noise, we recommend that you use voice dial on the place where you can make enough your personal voice.

DIARY

ALARM

Sets alarm time.

- 1 Press [].
- 2 Press [], then [].

1. Quick Setting

Alarm after selected duration.

- 1 Press [], [], [], [].
- 2 Press [Navigation]key to change the timer value and press [] to start.
The icon []will appear.
- 3 When the time expires, the alarm will ring and disappear alarm [] after alarm ringing.
Press any key to stop ringing.
- 4 Press [] on quick setting screen or select "off" on quick setting screen to cancel quick setting.

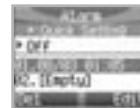


DIARY

2. Personal Setting

Alarm at registered time.

- 1 Press [], [], [].
- 2 Press [Navigation] key to select alarm and then press [] Key to delete the alarm or press [] to edit the alarm.
- 3 Press digit keys to change the value of Date&Time.
Press [], [] keys to change the value of Repeat, Remind & Melody.
Press [Navigation] keys to move to item which user wants to change to.



DIARY

SCHEDULE

Sets an event or anniversary in the phone and reminds you through time setting when the time comes.

- 1 Press [].
- 2 Press [], then [], and press [] to display the list of all schedules or press [] to display the list of schedules for selected date.



1. Search Schedule

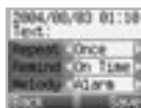
- 1 Press [Navigation] key to select schedule and then press [] key to delete the schedule or press [] to edit the schedule.



2. Record Schedule

Records schedule time and contents.

- 1 Press digit keys to change the value of Date&Time. Press [], [] keys to change the value of Repeat, Remind & Melody.
Press [Navigation] keys to move to item which user wants to change to.



DIARY

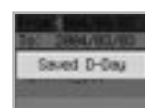
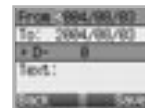
D-DAY

- 1 Press [].
- 2 Press [], then [].
Press [Navigation] key to select d-day and then [] to record d-day.

1. Record D-day

Records the designated day to count down.

- 1 Press digit keys to change the value of From & To.
Press [Navigation] keys to move to item which user wants to change to.
- 2 Press [] to delete the present d-day.



2. Delete All D-days

Deletes all d-days.

- 1 Press [], [], [], [].
- 2 Enter Lock Code.
- 3 Press [] to cancel or press [] to delete all d-days.



DIARY

MEMO

- 1 Press [].
- 2 Press [], then [].
- 3 Press [Navigation] key to select memo and then [] to reord memo.

1. View Memo

Views registered memo.

- 1 Press [] in memo list.
- 2 Press [] to delete the memo or press [] to edit the memo.

2. Record Memo

Records Memo.

- 1 Press [] to save the memo.
 - Press [] to enter text mode.

3. Delete All Memos

Deletes all memo data.

- 1 Press [], [], [], [].
- 2 Enter Lock Code.
- 3 Press [] to cancel or press [] to delete all memos.



DIARY

WORLD TIME

Displays current time of cities.

- 1 Press [].
- 2 Press [], then [].
- 3 Press [Navigation] key to change the city.

A : Athene, Auckland	B : Bangkok, Beijing, Bucharest
C : Chicago	D : Denver
H : Hong kong, Honolulu	J : Jakarta
L : London, Los Angeles	M : Mexico City, Moscow
N : New York, New Delhi, Nairobi	
P : Paris	S : San Paulo, Sydney, Seoul
T : Tokyo, Toronto	V : Vancouver



1. Dual Time Display

Dual Time will be displayed in case of Digital Clock Idle Mode.

- 1 Press [] [] [] [].
- 2 Press [] to display selected city & time on idle screen.
Press [] to display dual time.
Press [] not to display dual time.



2. Cancel Dual Time Display

- 1 Press [] [] [] [].
- 2 Press [] to cancel dual time display.
Press [] not to cancel.

DIARY

STOP WATCH

This function allows you to use your phone as a stopwatch.
The stopwatch displays time in hours, minutes, seconds and milliseconds.

- 1 Press [].
 - 2 Press [], then [].
- [] Start / Stop.
[] Split / Init/Back.



CALCULATOR

This function allows you to use your phone as a calculator.
This calculator will perform basic mathematic functions
(addition, subtraction, multiplication, division).

- 1 Press [].
- 2 Press [], then [].
- 3 Press number keys to input number, press [], [], [], [] for +, -, /, * press [] key for point, and press [] key for prefix minus sign press [] key for all clear and [] key for calculation.

EXAMPLE

To calculate $128 \times 32 =$

1. Enter 128
2. Press []
3. Enter 32
4. Press []



DIARY

CONVERT UNIT

This function allows you to convert unit in your phone.

- 1 Press [].
 - 2 Press [], then [].
- 1. Length
 - 2. Weight
 - 3. Volume
 - 4. Area
 - 5. Temperature
 - 6. Speed

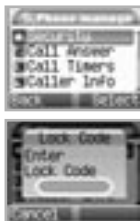


- 3 Press [] or [] to change the unit item (1-6) and press [] or [] to change the unit of that kind (km, m, cm...)
Press (CLR) to clear the digits.

PHONE MANAGE

SECURITY

Prevents others from using the phone without permission and allows an access to a security features only after password input.



- 1 Press [].
- 2 Press [], then [].

The default Lock Code is "0000"

1. Security Mode

To set security mode.

- 1 Press [, ,] and enter "password".
- 2 Press [].
Select "Off", "Always", "Now" or "Power On" and then.
- 3 Press [].

PHONE MANAGE

2. Change PWD

Changes your 4-digit password.

- 1 Press [, ,] and enter "password".
- 2 Press [] to select.
- 3 Enter a new password and press [].
Enter a new password again and press [].

3. Privacy Lock

Prevents others from using your phone without permission.

- 1 Press [, ,] and enter "password".
- 2 Press [] and select "Off", "On" by using navigation key [] [] on each items.
To save, press [].

4. Call Restrict

Restrict international call, phonebook, outgoing, and incoming.

- 1 Press [, ,] and enter "password".
- 2 Press [] and select "Off", "On" by using navigation key [] [] on each items.
To save, press [].

PHONE MANAGE

5. Initialization

- 1 Press [ , 5 JKL , 1] and enter "password".
- 2 Press [5 JKL].
- 3 Select "Yes" or "No" with the Navigation key Press [].

CALL ANSWER

- 1 Press [].
- 2 Press [5 JKL], then [2 ABC].
 - After Opening
 - Folder Open
 - Auto Answer
- 3 Press [].



PHONE MANAGE

CALL TIMES

To help you manage your calls, your phone is equipped with several Call Timers.

- 1 Press [].
- 2 Press [5 JKL], then [3 DEF].

1. Total Calls

- 1 Press [ , 5 JKL , 3 DEF].



2. Last Calls

- 1 Press [ , 5 JKL , 3 DEF , ].



3. Incoming Calls

- 1 Press [ , 5 JKL , 3 DEF , ].



4. Outgoing Calls

- 1 Press [ , 5 JKL , 3 DEF , ].



PHONE MANAGE

CALL INFO

This function notifies you of who's calling by displaying that person's phone number. If the caller's name and number are stored in your phonebook, the name and number from the memory location are displayed.

- 1 Press [].
- 2 Press [], then [].

1. Info Display

- 1 Press [], [], [], [].
Enter password [****].

- 2 Select on/off for Caller Phone and Caller Name.

2. Call Waiting

- 1 Press [], [], [], [].
- 2 Select on/off for Call Waiting

3. Call Forward

- 1 Press [], [], [], [].
- 2 Select Busy/No Answer/Always/Default.
Insert T9 Settings menu



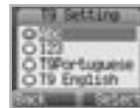
PHONE MANAGE

T9 SETTING

- 1 Press [].
- 2 Press [], then [].

Select T9 setting for your default text input mode.

- Abc
- 123
- T9 Romanian
- T9 English



LANGUAGE

This function changes the language of the phone.

- 1 Press [].
- 2 Press [], then [].

Select the parameter by using the navigation key.

- English
- Portuguese
- Español

- 3 Press [].

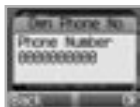


PHONE MANAGE

PHONE INFO

Show and edit phone number.

- 1 Press [].
- 2 Press [], then [].



SYSTEM

This function changes the language of the phone.

- 1 Press [].
- 2 Press [], then [].



Select the parameter by using the navigation key.

1. Privacy

- 1 Press [].
- 2 Press [] [] [].

Select the parameters by using navigation key.

- Standard
- Enhanced

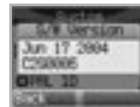


- 3 To save, press [].

PHONE MANAGE

2. S/W Version

- 1 Press [], [], [], [].



3. Last SID

- 1 Press [], [], [], [].



4. PRL ID

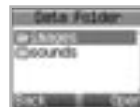
Displays the phone's PRL (Preferred Roaming List).

- 1 Press [], [], [], [].



DATA FOLDER

- 1 Press [].
- 2 Press [], then [].
Select the parameters by using navigation key.
 - Image
 - Sound



FUNNY

CUTY

1 Press [ ,  , ]

- START
- EASY
- RANK
- HELP

LEFT



RIGHT



STAR PONG

1 Press [ ,  , ]

- START
- EASY
- RANK
- HELP

LEFT



RIGHT

MY MENU

You can select my menu that allows you to various setted phone functions (Sounds, Display, Voice Servic, Diary, Pone Mange, Funny are etc) and changing phone function to set my menu.

1 Select My menu []

2 Set, Save []

3 Select []
[], []

4 No register []

SET

- Press [] to select my menu.

- To save your own "My Menu", choose
1 to 8 by pressing [].

- To set My Menu, use [] [] or [] [] key.

- Select [].

- Choose parameter you want to save.

- The press [].

Change or Delete

- Choose 1to 8 that you want to change or delete.

- Press [].

- Choose any parameter then press [] to change or
press []:No register to delete My Menu.

PHONE BOOK

SEARCH NO

Stores up to 500 entries, each of which can be assigned to a group. Entries can be retrieved by Quick Search, Srch by name, Srch phone No, Srch by Index, Srch by E-mail, Srch by Avatar.

- 1 Press [].
- 2 Press [].

Select the parameter by using the navigation key.

1. Quick Search.

This Function lists up recorded phonebook data with sorting of address index.

- 1 Press [, ,].

2. Srch by Name

This Function is searching recorded phonebook data with part of name.

- 1 Press [, ,].
- 2 Press [Navigation] keys to select a record and then press []key to delete the record or press [] to view detail information.



PHONE BOOK

3. Srch Phone No

This Function is searching recorded phonebook data with number.

- 1 Press [, ,].
- 2 Press [] or [] to select a record and then press []key to delete the record or press [] to view detail information.



4. Srch by Index

This Function is searching recorded phonebook data with index.

- 1 Press [, ,].
Enter index that you want to find.
- 2 Press [] or [] to select a record and then press []key to delete the record or press [] to view detail information.



- Maximum number of input characters : 3 digits. (1~500)

5. Srch by E-mail

This Function is searching recorded phonebook data with part of e-mail address.

- 1 Press [, ,].
Enter E-mail address.



PHONE BOOK

- 2 Press [Navigation] keys to select a record and then press [] key to delete the record or press [] to view detail information.

- Maximum number of input characters : 48 characters.

RECORD NO

This Function records phone number to empty phonebook address.

- 1 Press [].
- 2 Press [].



Select the parameter by using the navigation key.

Press [] key to edit selected item and then press [].

- Maximum number of input address : 500
- Maximum number of input name : 16 characters
- Maximum number of input telephone No. : 32 digits in address 1~500,
- Maximum number of input E-mail address : 48 characters.

- If you register avatar in Record No, avatar will be displayed with called ID during incoming call.

- 3 Press [] to save phone book.

PHONE BOOK

Voice Dial

- You can choose to add a voice tag to the entry for use with Voice Activated Dialing.
Select "Yes" or "No" and press  .
If you choose yes, "VR mode... Please speak voice tag" will be displayed and you will hear "Name please". Speak the name clearly into the phone.
You will be heard "Again" then speak the name again into the phone.
You will hear "Added" and the phones display will return to standby mode.

Voice Dial Calling

- Shortly Press VAD [] on side .
- To make a call, you can say a recorded tag or name of the phonebook.

PHONE BOOK

EDIT GRP NAME

1 Press [].

2 Press [].

Press [Navigation] keys to select a record and then press [] key to delete the record or press [] key to view detail information.

3 Press [].



CALL HISTORY

1 Press [].

2 Press [].

Select the parameter by moving the navigation key left and right.

1. Out going Calls

This view the outgoing call history.

1 Press [ , ] keys sequentially.



PHONE BOOK

2 Press [Navigation] keys to select a record and then press [] key to delete the record or press [] to view detail information.

• Maximum number of history : 10

2. Incoming Calls

Displays information of the 10 most recently answered calls.

Saves the numbers and places calls by simply pressing [].

1 To see a list of the 10 most recently answered calls, press [], [], []. If the number is already stored in your phone book, only the name appears. If the number is not stored, only the phone number appears.

2 To view incoming call details, press the Navigation key. Press [] again to save it or press [] to delete it.

3. Missed Calls

Displays information of the 10 most recently missed calls.

Saves the numbers and places calls by simply pressing [].

1 To see a list of the 10 most recently missed calls, press [], [], [], []. If the number is already stored in your phone book, only the name appears. If the number is not stored, only the phone number appears.

2 To view incoming call details, press the Navigation key. Press [] again to save it or press [] to delete it.

PHONE BOOK

4. Clear Calls

Clears all call history.

- 1 Press [] [] [] [] and press [] three times.
- 2 Select "Yes" or "No" with the scroll key.
press [].
When you select "Yes", you will see "Enter Lock Code" on the display and input your phone password.

CLR PHONEBOOK

This clears all the phonebook data.

- 1 Press [].
- 2 Press [].

Select the parameter by using the navigation key.

- 3 Enter "Lock Code".
- 4 Press [].



PHONE BOOK

EMERGENCY NO

This adds or edits emergency phone number.



- 1 Press [].
- 2 Press [].

Input lock code.

Select the parameter by using the navigation key.

- 3 Press [] and enter Emergency Number.

SMS

VOICE

The phone will notify the user when user receives a message. And phone display the number of received voice mail message.



1 Press [].

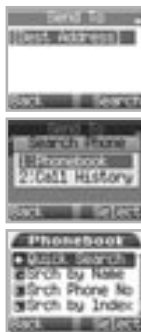
2 Press [].

- To get the message, press [](="Get")
- To delete the message, press [](="Del")

NEW MESSAGE

1 Press [] [].

2 Input a text message.



Edit Message

- 1 Input text message.
- 2 To delete one character, press [].
- 3 To delete all characters, press and hold [].

SMS

Insert Saved Messages

- 1 If saved messages are existed in outbox and you want to insert them.
- 2 Press [] at SMS write mode.
- 3 Choose saved message if you want and press [] for read message.
- 4 If the message which you chose is exactly what you want to insert, and press [] to select.

Save

- 1 Press [] to save the text message or not. And then edit recipient.

Edit Recipient

- 1 To input recipient, press [] or [] or [] or any number keys.
- 2 Input recipient and press [].
- 3 To change recipient, press [] or [] or [] and re-edit recipient.

SMS

INBOX

To review the message that you received.

- 1 Press [] [].
- 2 Select menu using [] or [].

OUTBOX

To review the message that you sent.
And to edit or send message.

- 1 Press [] [].
- 2 Select menu using [] or [].
 - To read the message, press [].
 - To delete the message, press [].

SMS

SAVED

Reviews saved messages.

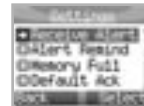
- 1 Press [] [].
- 2 Select menu using [] or [].

- In inbox, you can edit sent or saved messages as a new message.

SETTINGS

To customize the messaging features.

- 1 Press [] [].



Receive Alert

- 1 Press [], [], [] keys sequentially.

- Ring : Use beep and lamp.
- Vibrate : Use vibrator and lamp.
- Lamp Only : Use lamp only.



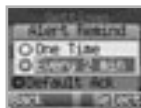
SMS

Alert Remind

If user has not read new incoming messages, phone alert by selected option.

- 1 Press [], [], [] keys sequentially.

- One Time
- Every 2 Min : Every 2 minutes alert.

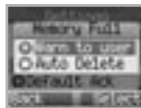


- 2 Press [Navigation] keys to select alert remind method and then press [] to confirm.

Memory Full

The phone can automatically delete oldest message or warning to user a received message can not be received since the memory reaches full.

- 1 Press [], [], [] keys sequentially.



- Warn to user : Show warning message to user and automatical reject in case of full memory.
- Auto Delete : If full of memory, previous message is deleted one by one.

- 2 Press [Navigation] keys to select memory management method and then press [] to confirm.

SMS

Default Ack

Set the location where incoming messages are saved.

- 1 Press [], [], [] keys sequentially.

- 2 Press [] [] and press [].

- Enhanced Ack
- Normal Ack
- No Ack



Priority

Set the priority of outgoing messages.

- 1 Press [], [], [] keys sequentially.

- Normal : Normal messages.
- Urgent : Urgent messages.
- Emergent : Emergency messages.



Save Mag

After sending outgoing messages, user can select save sent messages.

- 1 Press [], [], [] keys sequentially.

- Auto Save : Automatically save sent message.
- Prompt : User can select to each case.
- Do Not Save : Do not save sent message.



SMS

- 2 Press [Navigation] keys to select save option of sent messages, and then press [] to confirm.

Callback Num

The phone shall automatically populate call back number with saved in this menu when user make a new message to send.

- 1 Press [], [], []keys sequentially.



- 2 Press []key after input callback number.

DELETE ALL

To delete Inbox/Outbox Message.

- 1 Press [] []keys sequentially.
- 2 Press [Navigation]keys to select delete option, and then press[](="Select") to confirm.
 - Inbox : To delete inbox message
 - Outbox : To delete outbox message
 - Delete All : To delete Inbox/Outbox message

MEMO

Safety Information

1 . SAFETY INFORMATION FOR FIXED WIRELESS TERMINALS

.POTENTIALLY EXPLOSIVE ATMOSPHERES

Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

.

INTERFERENCE TO MEDICAL DEVICES

Certain electronic equipment may be shielded against RF signal from your wireless phone. (pacemakers, Hearing Aids, and so on) Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so.

RF signals may affect improperly installed or inadequately shielded electronic system in motor vehicles.

.EXPOSURE TO RF ENERGY

Use only the supplied or an approved replacement antenna.

Do not touch the antenna unnecessarily when the phone is in use.

Do not move the antenna close to, or touching any exposed part of the body when making a call.

SAR INFORMATION

THIS MODEL PHONE MEETS THE GOVERNMENT'S
REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission 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 standards that were developed by independent scientific organizations 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 mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. * Tests for SAR are conducted with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is **1.37 W/Kg** and when worn on the body, as described in this user guide, is **0.777 W/Kg**. (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on **FCC ID: O6YUTS-C2000**.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at <http://www.wow-com.com>.

* In the United States 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.

SAFETY INFORMATION FOR RF EXPOSURE

Body- worn operation

This device was tested for typical body-worn operations with the back of the phone kept **20 mm.** from the body. To maintain compliance with FCC RF exposure requirements, use only belt-clips, holsters or similar accessories that maintain a **20 mm.** separation distance between the user's body and the back of the phone, including the antenna. The use of belt-clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

FCC Compliance Information

This device complies with Part 15 of FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received.
Including interference that may cause undesired operation.

U.S.A.

U.S.FEDERAL COMMUNICATIONS COMMISSION

**RADIO FREQUENCY INTERFERENCE STATEMENT
INFORMATION TO THE USER**

NOTE : This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful Interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if Not installed and used in accordance with the instructions, may cause harmful Interference to radio communications. However, there is no guarantee that interference will not occur in a particular Installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet of a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for assistance.

Changes or modification not expressly approved by the party responsible for Compliance could void the user's authority to operate the equipment. Connecting of peripherals requires the use of grounded shielded signal cables.