

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 4/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

1. User's manual

FCC RF EXPOSURE INFORMATION

Read this information before using your phone

In August 1996 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards.

Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations.

Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

Body-worn Operation

This device was tested for typical body-worn operations with a 0.4 inch (1.0cm) separation distance between the back of the phone and the user's body. To comply with FCC RF exposure requirements a minimum separation distance of 0.4 inches (1.0 cm) must be maintained between the user's/bystander's body and the phone, including the antenna, whether extended or retracted. The use of third-party belt-clips/body-holsters with no metallic components that provide a minimum separation distance of 0.4 inches (1.0 cm) can be used to satisfy FCC RF exposure requirements. The use of other body-worn configurations may not comply with FCC RF exposure requirements and should be avoided.

For more information about RF exposure, please visit the FCC website at www.fcc.gov

1. User's manual

Getting Started

- Phone Layout and Key Function
- Display and Icon

The Basic

- Turning the Phone On
- Turning the Phone Off
- Making a Call
- Ending a Call
- Answering a Call
- Making a call from phone book
- Ring Type
- selecting a Ring Tone
- select a Melody
- Volume
- Etiquette mode
- Lock Function

How to input text

Add New Phone Number

Phone Book

- Search Name
- Search Entry
- Search Phone Number

Call Log

- Outgoing Calls
- Incoming Calls
- Missed Calls

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 6/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

-Erase

Set Time

- Schedule List
- Add Schedule
- D-Day List
- Add D-Day
- Alarm Set Time
- Alarm Release
- Alarm Melody
- Word Time
- Stop Watch

Phone Setup

- Language
- Welcome Note
- Banner Message
- Backlight Time
- Contrast
- Standby Screen
- Own Number
- Call Answer

Call Setup

- Call Diverting
- Auto Answer
- Auto Redial
- Voice Privacy
- Last Call Time
- All Call Time
- All Erase

Securrity Setup

- Banner
- Changing Code
- All Call Restrict

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 7/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

- Intl Call Restrict
- One-Touch Lock
- NAM Selection
- Phone Reset

Sounds

- Ring Type
- Normal Bell Ring Tone
- Melody Ring Tone
- Ring Mode Ring Tone
- Ring Volume
- Keybeep Length
- Keybeep Volume
- Fade Alert
- Minute Alert

Added Function

- Game
- Calculator
- Calendar
- Version

Data Service

- Mode
- Internet Speed
- Computer Speed

Short Message Service

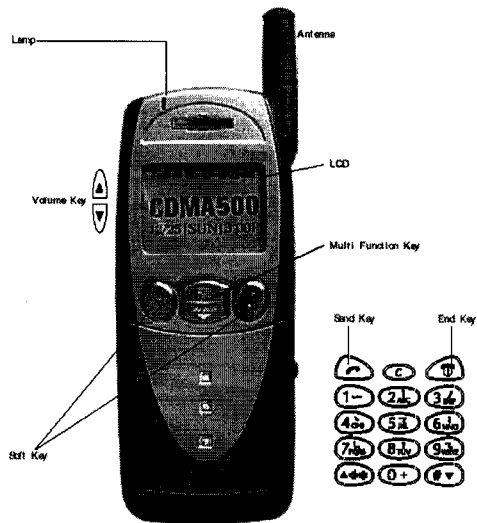
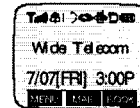
- Text Messages
- Voice mail
- Erase All messages
- Send new message
- Send stored Message
- Paging Phone
- Sending Speed







	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 8/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

- Erase message
- Display

Function used during a call

- Mute
- Send my phone Number

Getting Started
Phone Layout and Key Function

Display and Icon


-  Shows the received signal strength.
The greater the number of bars, the better the signal strength.
-  Set up Alarm Mode.
-  Appears when a New message has been received.
-  Indicates a Vibrate Mode.
-  Indicates a CDMA Mode.
-  Shows the level of Your Battery.

	<i>Prepared by</i> Sang taek Kim	<i>Date</i> June22,2001	<i>Page</i> 10/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

The Basics

Turning the Phone On

Press red POWER button to turn the phone on.

The red light flashes, an alert sounds:

When the phone is located in service area, Hisense animation play after display the date and time. You can now place and receive calls.

Turning the Phone Off

When you wish to turn the phone off, hold down the POWER key for more than 1 second.

Making a Call

1. When the idle screen is displayed, enter the phone number with area code.

- When you dial a wrong number ,press [C] button once to erase the last entered digit or hold down [C] for at least one second to erase all digits
- Hyphen ('-') is automatically displayed.

2. Press SEND button .

- 'Calling...'is displayed on LCD.
- During a call, if you want to adjust the earpiece volume, press the volume keys on the left side of the phone.

Ending a Call

When you have finished your call, briefly press the END button or close the flip.

Answering a Call

1. When somebody calls you, the phone rings and 'incoming call' is displayed in the middle of LCD.

2. To answer a call, press [SEND] button to answer the call.

You can press any key to answer a call except for [END] key.

3. Press [END] to end a call.

※ When using hands free kits and Earphone ,You can use the function of 'Auto Answer'.

This features allows you to answer after the specified time when a call is incoming.

(Refer to 'Auto Answer')

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 11/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

Making a call from phone book

You can store the phone numbers called frequently in memory, called the Phone Book.

You can simply recall the stored memory location to dial.

◆ One touch Dialing by Memory Location

Memory Location 01 through 09 which are your most frequent numbers can be called by one touch dialing.

You can dial the phone numbers stored in phone book Memory from 01 through 09 simply by pressing one button.

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

Example] memory Location : 07

Press [7] and hold

The number (and Name) stored is displayed, then will start.

◆ Two Touch Dialing by Memory Location (Speed Dialing)

This feature allows you to dial numbers in phone book memory through two keys

For memory location 10 to 99.

Example] Memory Location : 32

Press [3] briefly and hold down [2].

The number (and Name) stored is displayed, then dialing will start.

Ring Type

This option allows you to indicate how you are to be informed of any incoming calls.

The following Options are available:

Bell / Melody : The Phone rings using the tone selected via the menu option

Lamp : Backlight is turned on and the lamp blinks

Vibrator : The phone vibrates but does not ring.

Press MENU key to enter Main Menu.

2. Press UP or DOWN key until 'SOUNDS' appears.

- You can also press [6].

3. Press STORE key to select 'SOUNDS'.

4. Press UP or DOWN key to select mode you want. Press STORE key.

- After setting, the corresponding icon will be displayed on the

	<i>Prepared by</i> Sang taek Kim	<i>Date</i> June22,2001	<i>Page</i> 12/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

idle screen

Selecting a Ring Tone

There are 5 kinds of the Bell sound. You can select one among 5 different tones.

Whenever you select a tone, it is played for a few seconds.

Press MENU key to enter Main Menu.

Press UP or DOWN key until 'SOUNDS' appears. Then press STORE key.

3. Press Up or DOWN to select 'Ring Tone', then press STORE key.
4. Press STORE key to select 'Normal Bell'.
5. Press STORE key. Each time you select a ring tone, it is played for a few seconds.

Select a Melody

There are 15 kinds of the Melody sounds. You can select one among 15 different tones.

Whenever you select a melody, it is played for a few seconds.

Volume

Ring Volume

This option allows you to adjust the ringing volume to one of four levels.

You will also hear a sample tone.

Press MENU key to enter main menu.

2. Press UP or DOWN key until 'SOUNDS' appears, then press STORE key.
 - You can also press [6].
3. Press UP or DOWN key to Select 'Ring Volume', then press STORE key.
 - You can hear the current ringing volume.
4. Press UP or DOWN key to select volume level you want to .
 - When you select the volume you want, press STORE key.

Key Volume

This option allows you to adjust the tone volume made whenever you press a key.

You can use Up or Down key on the left side of the phone to adjust key volume

Adjusting the Earpiece Volume

During a call, if you want to adjust the earpiece volume, use the volume keys on the left side of the phone. Press UP key to increase and DOWN key to decrease the volume.

	Prepared by Sang tae Kim	Date June22,2001	Page 13/115
Approved by Jong won Yu	File reference WCH-500 FCC Doc.	Document number	Revision no.

Etiquette mode

This feature is very useful when you are in a hurry to mute the phone's ringer in a public place.

1. In the idle mode , press and hold [*].

- Vibrator Icon is displayed.
- If etiquette mode is set, key tone does not sound and vibration is selected instead of a bell sound

2. To release the Etiquette mode, press and hold [*] again.

Lock Function

1. Press MENU key.

2. Press UP or DOWN key until 'SECURITY SETUP' appears then press STORE key.

- You can also press [5].

3. Enter the 4 digits of the Lock code.

- Initial default code is '0000'.

4. Press UP or DOWN key until 'One-Touch Lock' appears then press STORE key.

- You can also press [4]
- You can change 'Yes' or 'No'

5. Press UP or DOWN key to Select Yes or No. Then press STORE key to end setting.

6. Press END key , then phone place on Lock state.

+Under lock state , you should enter lock code to make a call..

+After completed, press [#] button for more than 1 second to enter lock mode.

How to input text

How to input characters

When entering a name, you can use both upper case and lower case letters. By default, letters will be displayed in upper case letter.

By using the VOLUME UP button, you can change lower case and upper case characters.

(Press VOLUME UP key then Cursor flesh upper line, then Press SMS key)

3 modes (English upper case, lower case, special characters) are provided to enter character.

You can change the special characters by using the [SMS] button.

To finish input , you can press [PHONE BOOK] key.

<i>Prepared by</i> Sang tae Kim		<i>Date</i> June22,2001	<i>Page</i> 14/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

Add New Phone Number

Add New phone number

Using this feature ,you can store a phone number with a name in your phone book.

Enter the phone number and press PHONE BOOK button.

To include a name with phone number entry,

Enter the desired name ,then press PHONE BOOK button.

(For information on how to enter a name , see page --)

The first available memory location is displayed. To accept the displayed location , press PHONE BOOK key.

To select another location, press UP key to scroll to the desired location or enter the location number

keys, then press STORE key.

Phone Book

The Phone has 200 personal memory locations where you can store up to 32digits with an associated

name of up to 16 characters.

Search Name

1. Press PHONE BOOK key.

2. Press UP or DOWN until '1:search Name' appears ,then press PHONE BOOK key.

You can also press [1].

3. You can also enter the first letter of the name by pressing the associated alphanumeric key.

When completed , press PHONE BOOK key.

1. Press PHONE BOOK key to view call information (Phone number , Name, Location Number)

If name is not matched with Phone directory 'No Name Match' is displayed.

Search Entry

Search Phone Number

1. Press PHONE BOOK key to enter Phone book..

2. Press UP or DOWN key until '3:Search Number' appears then press PHONE BOOK key.

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 15/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

You can also press [3] to choose the above menu directly.

3. Enter the Phone Number to search.

4. Press PHONE BOOK key to view call information (Phone number , Name, Location Number)

Call Log

Outgoing Calls : History of outgoing call information

Incoming Calls : History of incoming call information

Missed Calls : History of absent call

Erase : Delete of all call information

Set Time

Scheduler

You can manage the personal schedule information such as the important appointment , anniversary, etc .

When the date and time are expired , alarm will be activated. (Max. 20 schedule can be stored in your memory)

1.Press [MENU] to enter main menu.

2. Press [UP] or [DOWN] until 'SCHEDULE' is displayed , and then press [SELECT].

You can also press [2].

3. Press [SELECT] to select '1: Scheduler'.

You can also press [1]

Schedule List

You can view the schedule list.

1. In 'Scheduler' Menu, Press [SELECT] to select '1:Schedule List'.

You can also press [1].

2. View Schedule

Press [UP] or [DOWN] to select the desired schedule to view , and then press [SELECT].

If you press [UP] or [DOWN] , you can view the desired schedule contents.

3. Edit Schedule

Press [MENU], then you can edit the Time schedule and memo.

	<i>Prepared by</i> Sang taek Kim	<i>Date</i> June 22, 2001	<i>Page</i> 16/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

Add schedule

1. Press [MENU]
2. Press [SELECT] to select 'SCHEDULE' Menu.
3. Press [SELECT] to select '1:Scheduler'
4. Press [UP] or [DOWN] until '2:Add Schedule' is displayed, and then press [SELECT].
Enter your schedule information (Refer to 'How to input Text')
5. Press [OK].
The current time is firstly displayed and you can change to the wanted time & date.
The cursor is located in month position.
6. Enter time and date you want to set..
7. Press [SELECT].

D-day

It is convenient to record the birthday and wedding anniversary of your family or friends..

1. Press [MENU].
2. Press [SELECT] to select 'SET TIME'.
You can also press [2].
3. Press [UP] or [DOWN] to select '2:D-day', and then press [PHONE BOOK].
You can also press [2]

D-day List

You can see the D-day list in order.

1. In 'D-day' menu, press [PHONE BOOK] to select '1:D-day List'.
You can also press [1].
2. View D-day
Press [UP] or [DOWN] to select the desired D-Day List, and then press [PHONE BOOK].
Press [UP] or [DOWN] to see the desired D-Day .
3. Edit D-day :
Press [PHONE BOOK] to edit D-day memo(Refer to 'How to input text')

Erase D-day Memo

- Press RECALL key for more than 1 second.
4. Enter D-day memo
 5. Press [PHONE BOOK].
 6. Enter D-day scheduled time
D-day Time schedule is displayed to edit the D-day memo.
Press the New time and data, and then press [PHONE BOOK], you can update the D-day list.

<i>Prepared by</i> Sang tae Kim		<i>Date</i> June22,2001	<i>Page</i> 17/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

Add D-day

1. Press [MENU].
2. Press [SELECT] to select 'SET TIME ', then press [SELECT].
3. Press [UP] or [DOWN] to select '2:D-day',and then press [PHONE BOOK].
4. Press [UP] or [DOWN] to select 'Add D-day' ,and then press [PHONE BOOK].
Enter D-day memo. (Refer to 'How to enter Text')
5. Press [PHONE BOOK].
The current time and date is displayed in D-day Entry.
The cursor is located in month position..
6. Enter the scheduled time and date.
7. Press [PHONE BOOK].

Alarm

This function allows you to set alarm to ring at a specific time.

1. Press [MENU] to enter main menu.
2. Press [SELECT] to select 'SET TIME'.
You can also press [2].
3. Press [DOWN] or [UP] until '3:Alarm' appears then press [PHONE BOOK].
You can also Press [3].

1) Setting Time

1. 'Press [PHONE BOOK] to set Time..
2. Enter alarm time by using 24 hours format. Press [PHONE BOOK]
3. Press [PHONE BOOK] to select alarm interval.
You can select 'once' or 'Everyday'
- 4.Press [PHONE BOOK] to finish setting. On idle mode screen, you can see the alarm icon.

2) Release Alarm

To release the alarm , select 'Release'.
When alarm is released, alarm icon disappears on idle screen.

3) Select Melody

You can select alarm melody you want one among 5 melodies.

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 18/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

World Time

You can see the world local time of 63 cities, and you can show it on idle screen.

- 1.Press [MENU] to main menu.
- 2.Press [SELECT] to select 'SET TIME'.
- 3.Press [DOWN] or [UP] until '4:World Time' is selected , then Press [PHONE BOOK].

You can also press [4].

At this time you can see the world time of 63 cities .

- 4.Press [UP] to view world time you want.

+ New Delhi	+ New York	+ Dallas	+ Denver	+ Tokyo	+ Detroit
+ Las Vegas	+ Rangoon	+ London	+ Rome	+ Los angels	
+ Luxembourg	+ Manila	+ Miami	+ Mexico	+ Moscow	
+ Montreal	+ Bagdad	+ Bangkok	+ Vancouver	+ Berlin	+ Beirut
+ Beijing	+ Boston	+ Bonn	+ Bombay	+ Budapest	+ BrusSTOs
+ Vienna	+ San jose	+ San Diego	+ San Francisco	+ Seoul	
+ Stockholm	+ Sydney	+ Seattle	+ Chicago	+ Singapore	+ Acapulco
+ Athens	+ Amsterdam	+ Atlanta	+ Anchorage	+ Oklahoma	
+ Washington D.C.		+ Wellington	+ Jakarta	+ Chur	+ Cairo
+ Copenhagen	+ Colombo	+ Kuala Lumpur	+ Kuwait	+ Teheran	
+ Toronto	+ Paris	+ Frankfurt	+ Philadelphia	+ Hanoi	
+ Hamburg	+ Helsinki	+ Honolulu	+ Hong Kong		

5. Press [PHONEBOOK] , then the selected city time will be displayed on idle screen.

Stop Watch

You can use the stop watch

- 1.Press [MENU] to main menu.
- 2.Press [SELECT] to select 'SET TIME'.
- 3.Press [DOWN] or [UP] until '5:Stop Watch' is selected , then Press [PHONE BOOK].

You can also press [5].

Phone Setup

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 19/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

Language

You can change the Language.

1. Press [MENU] to enter main menu
2. Press [UP] or [DOWN] until 'PHONE SETUP' appears and then press [SELECT]
3. Press [UP] or [DOWN] until '1:Language' appears and then press [PHONE BOOK]
4. Press [UP] or [DOWN] to select the desired, and then press [PHONE BOOK]

Welcome Note

You can select the power on animation

1. Press [MENU] to enter main menu
2. Press [UP] or [DOWN] until 'PHONE SETUP' appears and then press [SELECT]
3. Press [UP] or [DOWN] until '1:Welcome Note' appears and then press [PHONE BOOK]
4. Press [UP] or [DOWN] to select the desired, and then press [PHONE BOOK]

Banner Message

You can select the power on animation

1. Press [MENU] to enter main menu
2. Press [UP] or [DOWN] until 'PHONE SETUP' appears and then press [SELECT]
3. Press [UP] or [DOWN] until '1:Banner Message ' appears and then press [PHONE BOOK]
4. Press [UP] or [DOWN] to select the desired, and then press [PHONE BOOK]

Backlight Time

You can select whether or not the phone uses the LCD backlight.

The following options are available:

10 seconds : The backlight light on when you press a key or receive a call
and switch off 10 seconds after the last key is pressed.

Always On : Always On

Always Off : Always Off

On when flip is open

1. Press [MENU]

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 20/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

2. Press [DOWN] or [UP] until 'PHONE SETUP' appears, and then press [SELECT].

You can also press[3].

3. Press [DOWN] or [UP] to select'4:Backlight', and then press [PHONE BOOK].

You can also press [].

4. Press [DOWN] or [UP] to select the desired item, and then press [PHONE BOOK].

Backlight color

You can select whether or not the phone uses the LCD 3 backlight color.

The following options are available:

red, orange, green

1. Press [MENU]

2. Press [DOWN] or [UP] until 'PHONE SETUP' appears, and then press [SELECT].

You can also press[3].

2. Press [DOWN] or [UP] to select'4:Backlight'

3. Press [DOWN] or [UP] to select'2:Color'

You can also press [2].

4. Press [DOWN] or [UP] to select the desired item, and then press [PHONE BOOK].

Contrast

You can adjust the LCD contrast level to one of nine levels.

1. Press [MENU] to enter main menu.

2. Press [UP] or [DOWN] until 'PHONE SETUP' appears and then press [PHONE BOOK].

3. Press [UP] or [DOWN] until '5: Contrast' appears and then press [PHONE BOOK].

4. Press [UP] or [DOWN] to select the desired contrast ,and then press [PHONE BOOK].

Standby Screen

You can use idle screen animation setup.

1. Press [MENU] to enter main menu.

2. Press [UP] or [DOWN] until 'PHONE SETUP' appears and then press [PHONE BOOK].

3. Press [UP] or [DOWN] until '6: Standby Screen' appears and then press [PHONE BOOK].

4. Press [UP] or [DOWN] to select the yes or no and then press [PHONE BOOK].

<i>Prepared by</i> Sang tae Kim		<i>Date</i> June22,2001	<i>Page</i> 21/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

Own Number

You can check your own phone number.

1. Press RECALL key to enter Phone Book Menu.
2. Press [UP] or [DOWN] until '5:My phone No' appears

Call Answer

you can select call answer method.

anykey answer, flip open, SEND key

Call Setup

Call Diverting

Auto Answer

When using hands free kits and earphone , this function allows you to answer automatically within the specified time.

1. Press [MENU] to enter main menu.
2. Press [UP] or [DOWN] until 'CALL SETUP' appears and then press [SELECT].
3. Press [UP] or [DOWN] until '2:Auto Answer' appears and then press [PHONE BOOK].
4. Press [UP] or [DOWN] to select the desired option , and then press [PHONE BOOK].

The following options are available:

Off , after 15 seconds ,after 10 seconds , after 5 seconds

Auto Redial

When this option is set, your phone will automatically redial after an unsuccessful call attempt.

1. Press [MENU] to enter main menu.
2. Press [UP] or [DOWN] until 'CALL SETUP' appears and then press [SELECT].
3. Press [UP] or [DOWN] until '3:Auto Redial' appears and then press [PHONE BOOK].
4. Press [UP] or [DOWN] to select the desired option, and then press [PHONE BOOK].

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 22/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

Voice Privacy

Last Call Time

All Call Time

You can erase total duration of all call made since the timer was last reset..

1. In security menu, press [UP] or [DOWN] to select '6:Clr All Times', and then press [STO].
2. Press [STO] .

All Erase

Securrrity Setup

Banner

Changing Code

1. In security menu, press [DOWN] or [UP] to select '2: Changing code', and then press [STO].
2. Enter a 4 digits lock code to change.
The initial lock code is '0000'.
3. Press [STO].

Restrict

All Call Restrict

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 23/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

Intl Call Restrict

One-Touch Lock

You can lock your phone by pressing only one touch button.

1.In 'SECURITY SETUP' menu , press [UP] or [DOWN] until '4:One-Touch Lock' appears, and then press [PHONE BOOK].

You can also press [4] .

2. Press [UP] or [DOWN] to select the desired item , and then press [PHONE BOOK].

When this function is set, Phone will be locked if pressing [#] in idle mode.

When the phone is place on lock mode , you must enter lock code for using.

NAM Selection

This function is not available.

Phone Reset

Sounds

Ring Type

Normal Bell Ring Tone

Melody Ring Tone

Ring Mode Ring Tone

Ring Volume

Keybeep Length

Keybeep Volume

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 24/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

Fade Alert

You can adjust your phone to set a sound of release tone when a call is released or dropped.

1. Press [MENU].
2. Press [DOWN] or [UP] until 'SOUNDS' appears ,and then press [SELECT].
You can also press [6].
3. Press[DOWN] or [UP] until '6:Fade Alert' is displayed ,and then press [PHONE BOOK].
You can also press [6].
3. Press [DOWN] or [UP] to select the desired item (On or Off) ,
and then press [PHONE BOOK] .

Minute Alert

With this function set to On, the phone alerts every minute during an outgoing call to keep you informed of your calling time.

1. Press [MENU].
2. Press [DOWN] or [UP] until 'SOUNDS' appears ,and then press [SELECT].
You can also press [6].
3. Press [DOWN] or [UP] until '7:Minute Alert' is displayed ,and then press [PHONE BOOK].
You can also press [7].
4. Press [DOWN] or [UP] to select the desired item (On or Off),
and then press [PHONE BOOK] .

Added Function

Game

Calculator

Simple (+), (-), (x), (/) operation can be done.

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 25/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

1. Press [MENU].
2. Press [UP] or [DOWN] to select 'Miscellanies' , and then press [STO].
You can also press [7].
3. Press [PHONE BOOK] to select '2:Calculator'.
[+x/] : When you press [MENU] , (+),(-),(×),(÷) is selected in order.
[RCL] : Negative sign.
For example, let's calculate 3×-4
4. Press [3].
5. press [+x/] until 'x'(multiply) is displayed..
6. Press [UP] to select ' - ' (Negative) .
7. Press [4] .
8. Press [PHONE BOOK] to view the result.

Calendar

Version

Data Service

Mode

Internet Speed

Computer Speed

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 26/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

Short Message Service

Your phone receives voicemail notification, text messages, and pages. And your phone transmits text messages and pages if your system supplier provides this service. When the phone receives a message, an alert sounds, and a text

Notification Displays. The Message Icon remains on the screen until you read the pending text messages or until you listen to the voicemail notification messages.

Text Messages

1. Press [MAIL] to enter Message Menu.

2. Press [PHONE BOOK] to select '1:Message Rcvd'.

You can also press [1].

The screen displays the number of New, unread messages.

3. Press [PHONE BOOK] to select '1:Text'.

You can also press [1] .

When new message is received , unread message is shown with inverse mode.

4. Press [PHONE BOOK].

When the duplicated message is received, duplicated icon is displayed and the latest message is

up-dated .

In case that callback number is received , you can press [SEND] to dial the callback number.

Erase Text Message

1. Press [UP] or.[DOWN] to select a message .

Press [PHONE BOOK] twice , then the selected message is erased.

Voice mail

You can check the number of new voice message that arrived at your voice mail box.

1. Press [MAIL] to enter Message Menu.

2. Press [PHONE BOOK] to select '1: Message Rcvd'

You can also press [1].

The number of new received voice messages and text messages are displayed on screen.

3. Press [UP] or [DOWN] to select '2:Voice', and then press [PHONE BOOK].

Erase the voice message: Press [RCL] , and then press [PHONE BOOK].

	Prepared by Sang tae Kim	Date June22,2001	Page 27/115
Approved by Jong won Yu	File reference WCH-500 FCC Doc.	Document number	Revision no.

Erase All messages

This menu option allows you to erase the all received messages..

1. Press [MAIL]
2. Press [PHONE BOOK] to select '1: Message Rcvd'
3. Press [UP] or [DOWN] to select '3:Erase All', and then press [PHONE BOOK].
4. Press [PHONE BOOK], at this time, all stored messages are erased. Otherwise press [C]

Send New message

You can send a text message and also store the message in memory location.

1. Press [MAIL].
2. Press [UP] or [DOWN] to select '2:Message Send', and then press [PHONE BOOK].

You can also press [2].

3. Press [PHONE BOOK] to select '1:New Text'.

4. Enter a message Text.

Refer to 'How to input text'

5. Press [PHONE BOOK].

6. Press [PHONE BOOK] to store the message.

You can store the maximum 10 messages in your memory.

7. Enter your phone number.

Your own phone number is automatically displayed on screen.

8. Press [PHONE BOOK] twice.

'Sending...' is displayed on screen and then 'completed' is displayed after one second

Send stored Message

When sending a message, you can recall and send the stored message.

1. Press [MAIL].
2. Press [UP] or [DOWN] to select '2:Message Send', and then press [PHONE BOOK].
3. Press [UP] or [DOWN] to select '2:Old Text', and then press [PHONE BOOK].
4. Press [UP] or [DOWN] to select the desired message, and then press [PHONE BOOK].

You can edit the stored message, and cursor blinks the first position of the stored message.

5. Press [PHONE BOOK].

6. Enter your phone number.

Your own phone number is automatically displayed on screen.

7. Press [PHONE BOOK] twice.

'Sending...' is displayed in screen and then 'completed' is displayed

To cancel a message during sending it, Press [C].

<i>Prepared by</i> Sang tae Kim		<i>Date</i> June22,2001	<i>Page</i> 28/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

Paging Phone

You can send pages if your system supplier provides this service.

1. Press [MAIL].
2. Press [UP] or [DOWN] to select '2:Message Send', and then press [PHONE BOOK].
3. Press [UP] or [DOWN] to select '3:Paging ',and then press [PHONE BOOK].
4. Enter Paging phone Number.
5. Press [PHONE BOOK].

Your Own phone number is automatically displayed.

6. Press [PHONE BOOK].

'Sending...' is displayed on screen for more than 2 seconds ,and then 'Completed' appears on screen.

To cancel a message during sending it, Press [C] .

Sending Speed

You can select the desired speed to send a message.

1. Press [MAIL].
2. Press [UP] or [DOWN] to select '2:Message Send', and then press [PHONE BOOK].
3. Press [UP] or [DOWN] to select '4: Speed' ,and then press [PHONE BOOK].
4. Press [UP] or [DOWN] to select the desired option , and then press [PHONE BOOK].

The following options are available:

(normal) , (emergency) , (urgent)

Erase message

You can erase old messages.

1. Press [MAIL].
2. Press [UP] or [DOWN] until '2:Message Send' is displayed, and then [PHONE BOOK].

You can also press [2].

3. Press [UP] or [DOWN] to select '5:Erase Old Text', and then press [PHONE BOOK].

You can also press [5].

4. Press [UP] or [DOWN] to select a message to be erase, and then press [PHONE BOOK].
5. Press [PHONE BOOK].

How to Display

Phone displays message when a message is received. You can choose how to display the message.

	<i>Prepared by</i> Sang tae Kim	<i>Date</i> June22,2001	<i>Page</i> 29/115
<i>Approved by</i> Jong won Yu	<i>File reference</i> WCH-500 FCC Doc.	<i>Document number</i>	<i>Revision no.</i>

There are three kinds of display method: Show All , Only Phone Number, Hide All

1. Press [MAIL] to enter message menu.
2. Press [UP] or [DOWN] to select display method , and then press [PHONE BOOK].
You can also press [3] .
3. Press [UP] or [DOWN] to select the desired display method , and then press [PHONE BOOK].

The following options are available:

Show All , Show No. , Hide All

Function used during a call

Mute

When you need an urgent private conversation with others during a call, this function temporarily

interrupts the transmission of your voice so that the other party cannot hear the conversation with others.

1. During a call , Press [Menu].
2. Press [UP] or [DOWN] until '1 . Mute / Unmute ' appears ,then press [PHONE BOOK]

Send my phone Number

You can use this function to simply send your own phone number without pressing each digit of the phone number .

1. Press [MENU] to enter main menu
Press [UP] or [DOWN] until '2: Send Own Number ' appears .