## LGP-2300W USER GUIDE

Version 1.0 : initial FCC Version Documentation.

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## Introduction

## 1. Highlights

Congratulations on your purchase of the LGP-2300W phone that has been designed to operate on the latest digital mobile communication technology, Code Division Multiple Access (CDMA). This CDMA digital technology has greatly enhanced voice clarity and can provide various advanced features. The LGP-2300W is a PCS phone that can operate on Digital cellular systems. It is new and compact phone with many useful and advanced features including:

- Large, easy-to read, 4-line, backlight LCD with status icons
- Paging, Messaging, Voice Mail and Caller ID capability
-18-button keypad
- Exceptionally long battery life using state-of-the-art Li-lon battery technology and ultra-power saving circuits.
- Choice of 4 ring sounds and 6 melodies.
- Menu-driven interface with prompts for easy operation and configuration.
- Call privacy inherent with CDMA encoding
- "Any key" answer, auto-redial, one-touch and speed dial with 99 memory locations.
- Multi-language : Support 4 languages menu "spanish","french","portuguese" and "English"
- Ear_jack Button : Ear jack has send/end toggle button. You can answer the incoming call and make outgoing call with redial number
- Optional accessories.


## 2. Important Information

This User's Guide contains important information on the use and operation of this phone. Please read all of the information carefully for optimal performance and to prevent damaging or misusing the phone.

Any changes or modifications not expressly approved in this User's Guide could void your warranty for this equipment.

## CHAPTER 1. Basic Screen $\&$ ICONs

## 0. Basic Screen and Key

Initial screen

key


## 2. Phone Parts and Function Key Descriptions

| Function Key | Descriptions |
| :--- | :--- |
| Red Light | Lights-up when using power key to turn on the phone and when there are <br> incoming calls and messages. |
| Volume Switch | Adjusts volume and can also be used to scroll through menus. |
| LCD Screen | Displays messages and indicator icons. |
| SEND Key | Places and receives a call. |
| END / PWR Key | Disconnects a call. Also exits all the way out of a menu back to the <br> phone's standby display without changing any setting. |
| Key | Allows quick access to text and voice mail notification messages. |
| Flip Switch | When closed, terminates a call in progress, when opened, answers an <br> incoming call. |
| CLR Key | Clears letters, numbers or returns to the previous menu option. Press <br> once to erase one character. Press and hold to erase all characters and <br> to go back to the standby display. |
| Soft Keys | The current operation of a Soft Key is defined by the word at the bottom of <br> the display. |
| Side keys | Adjusts ringer volume(in standby mode) and ear piece volume(in a call). |
| Scroll Key | Scrolls through the memory locations and menu items. |
| $1,2,3, \ldots$ keys | Enters numbers, characters and chooses menu items. |

3. LCD Icons

| ICONS | Description |
| :---: | :--- |
| Digital indicator |  |
| Digital service is available. |  |

## CHAPTER 2. BASIC FUNCTIONS

## 1. Turning the Phone On and Off

### 1.1 Turning the Phone On

1. Install a charged battery pack or connect the phone to an external power source such as the cigarette lighter adaptor or car kit.
2. Press [END/PWR] for a few seconds until the red light at the top of the phone flashes.

- The LCD displays the initial screen and a "beep" sound will alert you.

- If the LCD displays "[UNLOCK]", see "security" under Menu Features.

```
Banner
    Oct 15, Thu
        1:00pm
[unlock]
```


### 1.2 Turning the Phone Off

1. Press and hold [END/PWR] until "powering off" text is displayed on the LCD, and then release the button.
2. Protect the antenna by pushing it back into the phone, if extended.

## 2. Making a Call

Whenever you make a call, follow these simple steps:

1. Make sure the phone is turned on.

If not, press [END/PWR].
2. Enter the phone number with area code, if needed.
3. Press [SND]

- If the phone is locked, enter the Lock Code and pressing [SND].

Calling...
02-818-4777

- "Call Failed" indicates that the call did not go through.

4. Press [END] to disconnect the call.

| ENTER |
| :---: |
| LOCK CODE |
| $\overline{[Q U I T}]$ |

CALL FAILED
Redial in
10 secs
(auto retry : on)

## 3. Correcting Dialing Mistakes

1. Press [CLR] to erase the most recent digit or letter.
2. Press and hold [CLR] for at least one second to delete all digits or letters.

## 4. Receiving Calls

1. Press any key (except [END/pwr] or Volume Keys) to answer.
2. Press [END/pwr] to disconnect the call.


Time: 0:01
Oct 15, Thu 1:01pm [MENU] [BOOK]
3. "This Phone has been restricted" is displayed in your screen means incoming call restricted mode is turn on condition.

If you want to turn off this function, follow below step
Menu $=>[7]$ Security $=>$ Security code insert $=>[2]$ limit use $=>[2]$ incoming =>"No limit"

## 5. Call Waiting

Your cellular service may offer call waiting. While you are on a call, you may hear two beeps indicating another incoming call. When call waiting has been enabled, you may put the active call on hold as you answer the other incoming call. Check with your cellular service about this feature.

1. Press [SND] to receive a waiting call.
2. Press [SND] again to switch between calls.

## 6. Mute

This function prevents your voice from being transmitted, but you can still hear the other party's talking.

1. Press [MENU] and [2] while in a call.
```
MUTE: 0:11
    Oct 15, Thu
    1:01pm
[MENU] [BOOK]
```

2. To release Mute, Press [MENU] and [2] again.

## 7. Redialing Last Outgoing Number

1. Press [SND] to redial the last dialed number.

- You can also redial any of the last ten numbers you have dialed. Last 40 numbers are stored in the call history list (See Recent Call History List).


## 8. Adjusting the Volume

The volume buttons on the left topside of the phone can be used to adjust ear piece, ringer ,key volumes and message volume(SMS Message volume). The upper button increases and the lower button decreases the volume.

- You may adjust earpiece volume while you are in a call.

```
EARPIECE 13
VOLUME
    #1
[ ok ][next]
```

- Adjusting the ringer volume while the phone is ringing and in standby mode.
$>$ The ringer volume can also be adjusted through Menu
Feature.

EARPIECE 11 VOLUME

$>$ If you adjust the ringer volume to minimum, the LCD displays "-Ringer Off-" and you won't hear the ringer sound.

```
Banner
- Ringer Off -
    1:23pm
[MENU] [BOOK]
```

- The message volume is adjusted through Menu Feature.
- The key beep volume is adjusted through Menu Feature.

```
KEY BEEP 12
```

KEY BEEP 12
VOLUME
VOLUME
[\mp@code{Ok ] [next]}
[\mp@code{Ok ] [next]}
[ ok ][next]

```
[ ok ][next]
```

- The Mic volume is adjusted through Menu Feature.
$>$ Mic volume has five gain level

```
MIC LEVEL }1
MIC GAIN
    > nornal
[ ok ][next]
```

```
MESSAGE 14
VOLUME
    |m
[ ok ][next]
```

: Low, Normal, High, Much high, loud

## 9. Signal Strength

The quality of calls depends in the signal strength in your area. The stronger the signal, the better the call quality. The signal strength icon indicates the current strength as a number of bars.

If you are outside of a service area, the "No service" icon will be displayed. No calls can be made or received, including emergency calls.

Extend the antenna when the signal strength is weak.


If you are in a building, the reception may be better near a window.


## 10. Emergency Dialing

As long as your phone is registered on a system, you can place calls to emergency number 911even if your phone is locked or restricted.

1. Press [9] [1] [1].

| Calling... |
| :---: |
| 911 |
|  |

## 11. Viewing Your Telephone Number

1. Press [MENU] and [9].

| Sprint-PCS |
| :--- |
| 619-200-2000 |
| [MENU][BOOK] |

## CHAPTER 3. PHONE BOOK FEATURES

## 1. Two types of Phone Books

You can store up to 99 numbers onto the Phone Book that giving you easy access to your most frequently dialed phone numbers. There are two types of phone books: Personal Phone Book memory and Recent Call History List.

## 2. Personal Phone Book Memory

The phone has 99 personal phone book memory locations where you can store up to 32 digits with an associated name of up to 12 characters.

### 2.1 Saving Numbers to Your Personal Phone Book

Memory locations 1 through 9 should be used for one-touch dialing for your most commonly phone numbers.

1. Enter the phone number that you want to save (up to 32 digits).

019-200-2000 [save] [find]
2. Press [save] and then the cursor will appear in the upper left most side
of the top line that indicates that the phone is in the Alpha mode.
$?$
019-200-2000
[ ok ] [X $\rightarrow \mathrm{x}$ ]
3. Enter a Name (up to 12 Characters) to go with the phone number (see Entering Characters for more information and then press [save]). If you don't want to enter a name, press [save] to proceed without entering characters.

```
019-200-2000
[ ok ] [x-X]
Mike?
|
```

3. The phone will ask you for the memory location where the number will be saved. Press [ok] to automatically store the number in the first available memory location. Or, you also have the option to enter a specific two-digit memory location number.
```
Mike
    Location ??
        auto = 03
    [ ok ][next]
```

5. The phone will ask whether you want to keep this number secret or not. Setting memory locations to "Secret" hides the phone number and
only is deleted, not edited. Select "Yes" or "No" using [next] or [* ${ }^{\star}$ ] or [\# ${ }^{*}$ ].Press
6. [ok] to save the number in the memory location.

## MEMORY

09 used 90 empty

## 3. Entering Characters

1. Press the key labeled with the letter you want.
2. Press the same key repeatedly to change the letter or number at the flashing cursor position on the screen. When you have the correct letter or number in position on the screen, wait two seconds for the cursor to automatically advance to the next space or manually move the cursor to the left or right by pressing [* ${ }^{\boldsymbol{\Delta}}$ ] or [\# ${ }^{\boldsymbol{\star}}$ ]., press [CLR] to correct any mistakes.

### 3.1 Punctuation Characters

You may use any of the 18 punctuation characters when entering names for phone book storage or editing depend on what kind of languages you select from Languages menu(Menu,[8]feature,[8]languages)

## [English]

1. Follow the instructions for Entering Characters.
2. When you want to enter a punctuation character, press [ ].

You will then see a menu of the punctuation characters.
3. Press the [* ${ }^{*}$ ] or $\left[\#^{\star}\right.$ ] to see all 18 characters available.
4. Enter the number next to the character you want to insert.
5. Continue entering any other characters.
6. Press [ok] when you're finished.

> PUNCTUATION
> $1: \_2: 3: \&$
> $4: ‘ 5:(6:)$
> $7: \_8:!9: ?$

```
PUNCTUATION
1:* 2: # 3:%
4:" 5:: 6: +
7:< 8:> 9:=
```

[Spanish]
Procedure is same with above.

| PUNCTUATION |
| :--- |
| 1:- $2:$ ! $3: ~ \&$ |
| 4: ? 5: é 6: á |
| 7:í 8: ó $9: \tilde{N}$ |

> PUNCTUATION
> $1:$ * $2: \# 3:<$
> $4:=5:: 6:>$
> $7:$ Ú $8:>9:$ Ú
[Portugal]

Procedure is same with above.
PUNCTUATION
1: ã 2: õ 3: â
4: ê 5: ô 6: á
7: é 8: í 9: ó

PUNCTUATION
1: Á 2: * 3: \#
4: Ç 5: : 6: Ú
7: $\tilde{n}^{8:}$ : ${ }^{\text {N }}$ : ç
[French]
Procedure is same with above.

> PUNCTUATION
> 1:Û 2: é 3:á
> 4:í 5: Ú 6:ó
> 7:â 8: ê 9:î

| PUNCTUATION |
| :--- |
| 1:ô 2: Û 3: è |
| 4: Ç 5: ù 6: ç |
| 7:æ 8: $œ$ 9: ï |

### 3.2 Using Upper or Lower Case Letters

When entering a name, you can use both upper and lower case letters. By default letters will be displayed in upper case. Following are appropriate steps for entering lower case letters.

1. Press $[X-X]$ once to change from upper to lower case.
2. Enter letter(s).
3. Press $[x-X]$ to return to upper case.
4. Press [ok] when you're finished.
```
M?
    02-818-4777
[ ok ] [X - x]
```

$$
\begin{aligned}
& \text { Mike } \\
& \text { 02-818-4777 } \\
& {[\mathrm{OK}] \quad[\mathrm{x} \rightarrow \mathrm{X}]}
\end{aligned}
$$

## 4. Recent Call History List

The phone keeps a list of the last 40 calls you have made, Outgoing, Incoming, missed, or Scratchpad(using the scratch pad feature), so you can redial any of these numbers quickly and easily.

## - Retrieving Recent Call History

1. Press [BOOK].

> FIND MENU
> 1: Call Info
> 2: Find Name
> 3: All Book
2. Press [1]

```
CALL INFO
1: Outgoing
2: Incoming
3: Missed
4: ScratchPad
```

3. Example : Choose Outgoing : Press [1]
```
> 0192002000
    0192112111
    0192222222
    [view]
```

4. Press [* ${ }^{\star}$ ] or $\left[\#^{\star}\right.$ ] to scroll through the last ten calls until the arrow prompt is at the number you want to call.
```
OutgoingCall
019-200-2000
[save]
```

5. Choose one of the following options:

- Press [SND] to place the call.
- Press [view] to see specifics of the call.

To save the number to a memory location, press [save], the

Calling . . .
019-200-2000 cursor will then appear on the screen. Follow the steps for saving numbers to your personal phone book.

If a name appears in the recent call history list, it already occupies a memory location.

## 5. Retrieving Numbers

### 5.1 Retrieving by Name Search

1. Press [BOOK].

[^0]2. Press [2].
3. Enter the letter(s) that you want to search for. At least two letters are recommended for a quick search.

SEARCH FOR MI?
[FIND]

## 4. Press [FIND].

- The phone searches for the names with those letters.

You will see a list of matches.
5. Press [* ${ }^{\star}$ ] or [\# ${ }^{\boldsymbol{\nabla}}$ ] to scroll through the list.
6. Press [VIEW] to see specifics in that memory location, or press [SND] to place the call.

### 5.3 Retrieving all Stored Memory Locations

1. Press [BOOK].
2. Press [3].
3. Press [VIEW] to see specifics in that memory location.
4. Press [SND] to make the call.

FIND MENU
1: Call Info
2: Find Name
3: All Book

```
> 01:Mike
    05:Milk
```

[view]

```
Memory 01
```

Memory 01
Mike
Mike
02-818-4777
02-818-4777
[ edit | erase ]

```
[ edit | erase ]
```

    3: All Book
    > 01:Mike
02:Carol
03:WJH
[view]

Memory 01
Mike
02-818-4777
[ edit | erase ]

## 6. Changing the Personal Phone Book

### 6.1 Deleting Phone Numbers in Memory

1. Retrieve and view the memory location you want to delete.

Follow the steps for "Retrieving Numbers" on pages ?? thru ??.

Memory 11
KJL
02-888-7777
[ edit | erase]
2. Press [erase]. The LCD screen will display "Erase \#?" in order to make sure that you really do want to delete the memory location. However if the memory location is secret, the phone will ask you to enter "Lock Code".
3. Press [ok], or enter your Lock Code.
4. "-erased-" will be displayed momentarily to confirm that the entry has been erased. You may store new numbers into erased memory locations.

ERASE \#11?
KJL 02-888-7777 [ ok ] [quit]

Memory 11
KJL

- Secret [erase]




### 6.2 Editing a Stored Memory Location

1. Retrieve and view the memory location you want to edit. Follow the steps for "Retrieving Numbers" on pages ?? thru ??.
```
Memory 01
Mike
    02-888-7777
[ edit | erase]
```

2. Press [edit]. Then, the name and number will remain on the screen. "Secret" memory locations can not be edited.
3. Press [CLR] to clear the number to be edited.
4. Enter a new number(s).
5. Press [ok] to store the new number in memory.
6. Edit the name using [ ${ }^{\star}$ - $]$ or $\left[\#^{\vee}\right.$ ] to move the cursor, the keys to enter characters, and [CLR] to erase the current characters.
7. Press [ok]. Then the phone will ask you whether or not to store the number into the original memory location.
8. Press [ok] to overwrite the original memory location displayed.
9. Press [ok] again to confirm the overwriting or [END] to cancel or [next] to go previous screen.
10. The phone will display a message asking to keep your number secret or not. Select "No" or "Yes" using [next] or [* ${ }^{\star}$ ] or [\# ${ }^{\boldsymbol{*}}$ ].
11. Then press [ok].

Mike
02-888-7854
[ ok ]
? ike
02-888-7854
[ ok ] [X -x ]

Michael
02-888-7854
[ ok ] $[\mathrm{X}-\mathrm{x}]$

Michael
Location ??
original $=01$
[ ok ][next]

Overwrite?
Michael
01: 02-888-7854
[ ok ][next]

## 7. Dialing Numbers from Your Phone Book

You can make a call using any memory location either by speed dialing from the memory list or by pressing [SND] while viewing the full contents of the memory location.

### 7.1 One-Touch Dialing

One-touch dialing is a convenient feature, which enables you to dial frequently-used numbers in your personal phone book through one key press (for memory location 1 through 9 ).

1. Press and hold the key (1 through 9) corresponding to the appropriate memory location for a few seconds.

### 7.2 Two-Touch Dialing (Speed Dialing)

This dialing feature enables you to dial numbers in your phone book through two key (for locations 10 to 99).

1. Press the first digit.
2. Press and hold the key for the second digit.
7.3 Dialing from a Memory list
3. Press [BOOK].
4. Press [3] : Search and find the memory location you want.
5. Press [SND].

### 7.4 Dialing from a Memory Location

1.While viewing any memory location, press [SND].

## 8. Advanced Phone Book Feature

### 8.1 Pause Feature

When you call automated systems (such as voice mail or credit card billing numbers), you often have to enter a series of numbers. Instead of entering these numbers by hand, you can store the numbers in your phone book separated by special characters called pauses. There are two kinds of pauses:

Hard Pause $(\mathrm{H})$ : The phone pauses until you press [SND] to go to the next number.
Time Pause (T) : The phone will pause for two seconds before sending the next set of numbers. Each additional time pause will add two more seconds to pause length.
Hyphen : Hyphens are used for appearance only (e.g. 1-800-555-1234). They will not add a pause between numbers.

### 8.2 Storing a Number with Pauses

1. Enter the phone number.


## 2. Press [ ].

3. Select from the following:

Press [1] for Hard pause.
Press [2] for Time pause.
Press [3] for Hyphens, hyphens WILL NOT pause a number.
4. Enter additional number(s) (e.g. pin number or credit card number).

019200-2000
H1234T1234
[ save ] [ find ]
5. Press [save] to save this number with pauses.

## 8.3 "Prepending" a Stored number

"Prepend" can be used if you are out of your home system and need to add the area code to an existing phone book number. When a phone book entry, call history, or message callback number shows up on the display, you can make additions to the beginning of the original number. However, you can't edit the original number during "Prepending"

1. Recall a number in memory.
2. Enter the appropriate digits to prepend to the stored number. Digits entered will be inserted before the recalled number.
3. Press [SND] to dial the prepend numbers and the phone number.

## OutgoingCall

02-888-7777
[ save ]

PREPENDING
008
02-888-7777

### 8.4 Call History

The phone maintains a list of the last 40 calls made, Outgoing, Incoming, missed, or Scratchpad(using the catch pad feature). The most recent entry is stored at the top. Once all 40 locations are filled, the next entry causes the oldest entry to be lost.

Depending on the operating mode and available features, each entry may contain the phone number, name, and time stamp(which indicates when the call occurred).
You may see one of the following entries:

Missed Indicates an unanswered incoming call.
IncomingCall Indicates a call you received.
OutgoingCall Indicates a call you placed.
Scratchpad Indicates that the number was added using the scratch pad feature.

## CHAPTER 4. MENU FEATURE

## 1. Main Menu

Menus allows you to check or change the phone's various features and settings.

This section describes the various menu items. The main menu looks like the following:

MAIN MENU $\square$
1:Volume
2:Display
3:SelectRing

> MAIN MENU
> 4:SVC\&System
> 5:Alerts
> 6:Call Info

```
MAIN MENU \(\square\)
7:Security
8:Features
9:Own no.
```


## 2. General Guidelines to MENU Access and Settings

1. Press [MENU]. Then the first 3 menu items will appear.
2. Press [ ${ }^{\star \Delta}$ ] or $\left[\#^{\star}\right]$ to go through the list of menu features. Or using the side key.
3. Press the number corresponding to the menu item that you want to select.

Then the submenu list will appear on the screen.
4. Press the appropriate number key to select the submenu you want to access.
5. Select preferred settings, using the [* ${ }^{\star}$ ] and [\# ${ }^{\boldsymbol{*}}$ ] keys or right side softkey [next].

Press [CLR] to go one step backward while accessing menu or selecting settings.
6. Press [ ok ] to save the setting or [ CLR] to cancel without saving.

## 3. Menu Item Descriptions

## 3.1 menu 1 Volume

1. Ringer

Adjust ringer volume. You can also adjust the ringer volume by pressing the side keys while the phone is ringing or in standby mode.
2. Key Beep

Adjust the key beep volume (the sound the phone makes when the keys are pressed).
3. Earpiece

Adjust the earpiece volume. You can also adjust this during a call, by pressing the side keys.
4. Message

Adjust the SMS message volume.
3. Mic Volume

Adjust the Mic level. You can adjust your voice level, which is heard by counter party

## 3.2 menu 2 Display

1. Backlight

Choose the setting of the LCD and keypad backlighting. " 10 seconds" turns the backlight off 10 seconds after the last key was pressed. " 30 seconds" waits 30 seconds after the last key press. "always on" means that the backlight is on whether the flip is open or closed. choosing "always on" significantly decrease battery drain. "always off" means that the backlight is never on."on when flip up" means that backlight always on while flip open.
2. Banner

Enter banner(up to 12 characters) that is displayed on the top line when the phone powers up and when it is in standby. Press [edit] to make changes to existing banner. Enter the characters as you would when storing a name tag to a memory location. Then press [ok].
3. Show time

Choose whether to display date and time when available.
4. AutoHyphen

Set hyphen option. When on, automatically inserts hyphens to be consistent with U.S. phone numbers

## 5. Version

View the software version.

### 3.3 Menu 3 Select Ring

This menu allows you to adjust the various ringer sounds and types.

1. Ring Select

Select the ringer sound with [* ${ }^{*}$ ] or [\# ${ }^{\boldsymbol{*}}$ ] or right soft key[next]. The first four are ring sounds and the remaining six are melodies.
2. Ring Type

Select the ring type one of four types(RING, VIBRATOR, VIB+RING and LAMP) with [* © ] or [\# ${ }^{\bullet}$ ] or right soft key[next].

### 3.4 Menu 4 SVC\&System

1. SVC

Service Phone number Display and Call

- Dir Assistant : Directory Phone number

You can make a call by pressing [SEND] Soft key

- Customer : Customer Center Phone number

You can make a call by pressing [SEND] Soft key

- Prepaid : Prepaid information center Phone number

You can make a call by pressing [SEND] Soft key
2. Activation

Phone activation by OTA(Band A/B/C/D/E/F)

### 3.5 Menu 5 Alerts

1. Fade

Set an alert to inform you when you have lost a call or lose service.
2. Minute

Alert you every 10 seconds before the end of every minute during a call.
3. Service

If on: Alert you when service ( CDMA / No service. ) changes.
When you enter service area, Phone display "Entering Service Area" Message
When you leave service area, Phone display "Leaving Service Area"

### 3.6 Menu 6 Call Info

1. Outgoing Call

Displays Outgoing Call Logs : In this menu You can make a call by pressing [SEND] soft key
2. Incoming Call

Displays Incoming Call Logs : In this menu You can make a call by pressing [SEND] soft key
3. Missed Call

Displays missed Call Logs : In this menu You can make a call by pressing [SEND] soft key
4. Scratchpad

Displays scratchpad phone numbers
5. Air Time

- Last Call

Displays duration of last call in minutes and seconds.

- Home Calls

Displays the total number and time(minute and second) of all calls made while in the
homesystem(i.e. not roaming), since last reset. This can be reset by pressing zero(0).

- Roam Calls
- Displays the total number and time(minute and second) of all calls made while in the roaming. This can be reset by pressing zero(0).

4. All Calls

Displays the total number and time(minutes and seconds) including calls made while in the home
system and while roaming. This is NOT resetable.

### 3.7 Menu 7 Security

(You must enter the lock code after pressing 7)

1. Lock Mode

Choose when you want the phone to lock. "Now" immediately locks the phone. When the lock code is entered, this is reset to "never". "On power up" locks the phone when the phone is turned on. "Never" means that the phone is never locked. When locked, you can only make emergency calls(see Emergency Calls) or receive incoming calls. When in a call, you can adjust the earpiece volume. All functions and features including memory viewing and storing and message viewing are disabled when the phone is locked. Speed dialing, last number redial, and one-touch, if enabled, will still work with emergency numbers.
2. Limit Use

- Outgoing

Set call Outgoing restrictions to "No limit" or "Only Phone book". If set to "No limit" you can make any call calls.
If set to "Only Phonebook" you can make call with phone number which registered in PhoneBook.

- Incoming

Set call Incoming restrictions to "No limit" or "No Calls". If set to "No limit" you can receive any call.

If set to "No Calls" you can not receive call

## 3. New Code

Allows you to enter a new four digit lock code number. For confirmation it will ask you to enter the new lock code twice. This is the same number as the pin code. See Menu 76 for send PIN information.
4. Special \#

Enter 3 emergency numbers( [edit] $\rightarrow$ enter number $\rightarrow[0 k] \rightarrow[n e x t] \rightarrow$. You can call these numbers and 911 even when the phone is locked or restricted. If dialing the numbers for it to override the lock and restriction settings.
6. Erase

- Call Logs

Clear the call history information. Outgoing/Incoming/Missed/Scratchpad

- SMS Logs

Clear the received SMS call history information.

- Phone Book

Clear the All phonebook Memory.

### 3.8 Menu 8 Feature

## 1. Auto Answer

Select the number of rings before the phone automatically answers a call. The earpiece must be raised for auto answer to work. This feature is most commonly used with the car kit. Select from the following using rings or melodies.

- 1 ring or melody 5 seconds
- 3 ring or melody 10 seconds
- 5 ring or melody 15 seconds
- off


## 2. Auto Retry

Set the length of time the phone waits before automatically redialing a number when the system is busy.
3. Scratch Pad

Store phone numbers during a call. These numbers are added to call history (see Call History).
4.Mute

Switch microphone of and off while in a call. When the microphone is off, the other party can not hear you.
5. Key Beep

Set key beep length and touch tone playback speed.
6. One-touch

Enable/disable one-touch dialing.
7.Privacy : Not support

Set the voice privacy feature for CDMA calls as "enhanced" or "standard." CDMA offers inherent voice privacy. Check with your service provider for availability of the enhanced voice privacy mode. During a call, if active, you will see an inverse "P" after the call time.
8. Languages

Set the Multi-language feature for displaying each language
Language support : English/Portugal/Spanish/French

### 3.9 Menu 9 Own No.

## CHAPTER 5. MESSAGE FEATURE

Text Message, page and voice mailbox become available as soon as the power Is on. You can access above three types of message using the message key( ). In addition, you can make a call to the call back number by pressing (SEND) key during message checking.

The phone can store up to 22 text at 120 characters per message However, you should check whether your service provider provides the above features.

The information that can be stored on the message is determined by the modes offers by the phone and service capability. You can check three types of messages by pressing the message key( ).

1) Messages that include text
2) Pages that include phone numbers
3) Voice mailbox

## 1. New Message Alert

The phone notifies you that it received new messages by means of the following four methods.

1) The phone displays the message on the screen
2) One of four sounds is heard(if selected).
3) The red light blinks.
4) The message icon is displayed on the screen( ). In the case of an urgent message, the icon will flash and an "asterisk" mark will be displayed on both sides of the message

## 2. Reading Newly Received Text Messages

1) Press the ()
```
SMS MENU
1. Voice Mail
2. Text
3. Erase All
4. Alert
```

2). Select 2 "Text"
3).Select [NEXT]

The messages are displayed in the reverse receiving order in case " $U$


UP/DOWN key(미) in order to scroll the message list.
In case the message is scrolled, an alarm tone indicating the last message and first message is generated. To delete each message, select [ERASE].

To delete all the messages, select 3 " Erase All" on the MESSAGE MENU screen

|  | MESSAGE |
| :---: | :---: |
| 4) Select [VIEW] | Content |
| In case you select "VIEW", the screen is scrolled automatically to the next page. You should select UP or DOWN key( $\square$ ) in order to scroll the message line by line. | [SAVE] [QUIT] |

## NOTE

If there are no new message received, the phone displays previously stored message list. In addition, you can store the call back numbers in the PHONE BOOK MEMORY by selecting [SAVE] after checking all the messages. However, in case the name is displayed on the upper part of the call back number, it indicates that the call back number has been stored already. In order to store the call back number, you may have to have screen for storing numbers appear first. You can make a call by pressing (SEND) key. You can select [QUIT] to return to previous screen.

## 3. Reading Previously Stored Messages

1) Press the ( )

$$
\begin{aligned}
& \text { SMS MENU } \\
& \text { 1: Voice Mail } \\
& \text { 2: Text } \\
& \text { 3: Erase All } \\
& \text { 4: Alert }
\end{aligned}
$$

2) Select no. 2 " Text " from the message menu.
> Msg 1
Msg 2
[ERASE | VIEW]
3) once you press (SEND) key at the stage 3 , the call will be made to corresponding call back number, the following screen will be displayed.

Select [QUIT] to go to back to the previous screen
5) Select [VIEW]

## 4.Delecting All the Messages

All the voice mailbox, text messages, and pages are deleted when you select No. 3 "Erase All" from the MESSAGE MENU screen.


## 5. Selecting Alert and sound types

1) Select No 4 "Alert " from the MESSAGE MENU

- if you turn "Set Alert" on, the phone generates a sound and vibration, a flash blinks and the screen indicating a new messages arriving is displayed during message receiving(only when selected from Alert Type). However, only the screen indicating a new message is displayed in off state.
- You can select Flash, Bell, Vibrator, and VIB + Bell in the "Alert Type" Mode
- You can select any of the four sounds from the "Sound Type " menu.
* Checking the Voice Mailbox

You can check the number of new voice messages arriving in the voice mailbox. The latest message is stored, overwriting the previous one in the voice mailbox. The voice mailbox is alerted during receiving as in the case of general text characters.

## 6. Checking of Voice Mailbox

1) Press the ( )

|  |
| :--- |
| Date Time |
| Voice Mail |
| 1 New |
| Message |
| [ERASE][SEND] |

2) Select No 1 " Voice Mail"

- If you press (SEND) key or selected softkey [SEND], Voice mail callback number displayed and this will call to your voicemail system, where you can access your voice mail message.


## Low Memory Warning

The phone changes into the alert mode in case the memory of message available for use is $25 \%$ ot the capacity or less. You should select the old messages in order to prevent the message from being deleted even if the phone can receive new messages.

## Out of Memory Warning

No more messages can be received until enough memory space becomes available.
At this time, the message " Not enough Memory! MSG Rejected" is displayed on the phone.

## CHAPTER 6. CALLER I.D.

This feature enables the phone number of the calling person to be displayed when you receive the call. You should check if the cellular service carrier provides this feature.

## Use of Caller I.D.

The phone number of calling person will be displayed on the LCD screen when the call is received. The 'Number is Restricted ' message will be displayed if the phone blocked displaying the calling person's phone number. In addition, the 'Number is Unavailable' message will be displayed in case the Caller I.D. can not be used. The 'Missed Call' message will be displayed when you fail to receive the call after power on or fail to answer. Missed call number will be stored in the call history temporarily and will be displayed later in case the phone number is not blocked.

In case the phone number is stored in the memory together with the name, the phone number of calling person and name is displayed on the screen before you answer.

## CHAPTER 7. Other feature.

## 1.Multi-Language

English / Spanish /Portuguese /French language can be selected. If you select Spanish then you can see Spanish menu, and so on.

## 3. MENU TREE: Sprint PCS - LGP2300W

## 3.1 idle state




## 3.2 traffic state

| MENU |  |  |
| :--- | :--- | :--- |
| Scratchpad |  |  |
| LIST |  |  |
| 2. | - |  |
| Mic volume |  |  |
| 4. | - | On / Off |
| Alerts |  | On / *Off |
|  |  | ${ }^{*}$ On / Off |
|  |  |  |
|  |  |  |
| Num |  |  |

### 3.3 SMS MENU

| MENU |  | LIST |
| :--- | :--- | :--- |
| Voice Mail |  |  |
| 2. | - |  |
| Erase All |  |  |
| 4. | 1: set alert |  |
|  |  |  |
|  | 3: sound type |  |
| Msg Vol. |  |  |

le

| CALL | SUB MENU |  |
| :---: | :---: | :---: |
| Call Info |  |  |
|  |  |  |
|  |  |  |
|  |  |  |


| 2. |  |  |
| :--- | :--- | :--- |
| 3. | - |  |


[^0]:    FIND MENU
    1: Call Info
    2: Find Name
    3: All Book

