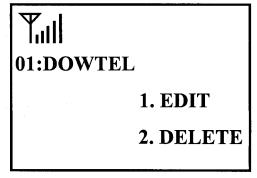
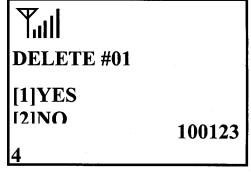


▶ Press the [Menu] button in the figure 4.5.6-1, the screen is changed in the edit state.



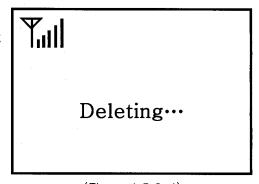
(Figure 4.5.6-2)

- ▶ If you select the [2] button in the figure 4.5.6-2, the screen will be changed like the figure 4.5.6-3.
- ▶ If you select the "Yes", the address will be erased.
- ▶ If you select the "No", the address will not be erased and the screen will be changed to the figure 4.5.6-1.



(Figure 4.5.6-3)

- ▶ In the figure 4.5.6-3, the erasing procedure is processing if you select the "Yes"
- ▶ A few seconds later, the phone is returned to idle-state automatically.



(Figure 4.5.6-4)



## 4.6 List of the Dialed Number

### 4.6.1 Last 10 Called Number

- ▶ Press the [RCL] button when the phone is in the idle-state.
- ▶ The screen (figure 4.6.1-1) is displayed.



2.Name Search

3.Last 10 Calls

(Figure 4.6.1-1)

▶ In the figure 4.6.1-1, you can see the dialed list up to 10 numbers when you press the [3] button.



(Figure 4.6.1.-2)



### 4.7 DATA Service

#### 4.7.1 Definition

DTP-800/1900 provides the Data Service. You can transmit and receive the data or fax data through the wireless path as connecting the Notebook (or Desktop PC) with DTP-800/1900.

The following service is available.

- Async Data Service
  - File transmit and receive
  - PC communication
- PC Fax Service
  - Wireless Fax transmit/receive using the Winfax or Hotfax
- Packet Data Service
  - FTP, Internet, Intranet, LAN, E-Mail etc.

## 4.7.2 Using the Data Service

Reference the Appendix A. Data Service.

#### <Note>

You have to set the DTP-800/1900 with the receive mode when you receive the data using the Async Data Service and PC Fax Service. (Reference 5.5.2 PC Fax & Modem and Table DS-1)

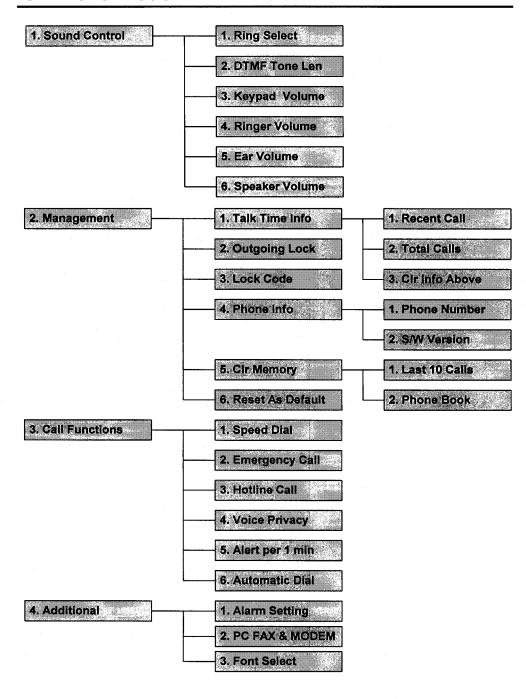
#### [Note]

- 1 This phone provides both Async Data Service (14.4kbps) and Packet Data Service.
- ② If you want to use the Packet Data Service, you need the Internet account (free or charged) supplied by the service provider.



# 5. Menu

# 5.1 Menu Mode





### **5.2 Sound Control**

You can select the tone types, ring types and sound volume of this phone using the Menu Mode.

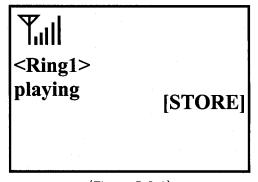
## 5.2.1 Ring Select

You can select the ring types when the phone rings. There are 6 Bell-Type and 4 Melody-Type in this phone.

Press the button following sequence;

#### [MENU] $\rightarrow 1 \rightarrow 1$

- ► The screen(figure 5.2.1) is displayed with the current setting ring sound.
- $\blacktriangleright$  At this time, select the ring type you want using the  $[\blacktriangledown]$  or  $[\blacktriangle]$  button, and then press the [STORE] button to store the ring type.



(Figure 5.2.1)

# 5.2.2 DTMF Tone Length

You can select the two-type mode of the DTMF Tone Length transmitted to the service provider via air when you use the additional service during the conversation or try to connect with ARS system.

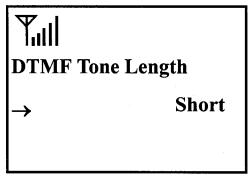
You can select the <Short Mode> transmit the DTMF Tone during 0.2 second when you press the dial button or the <Long Mode> which transmit the DTMF Tone while you are pressing the dial button.



▶ Press the button as following sequence;

#### [MENU] $\rightarrow 1 \rightarrow 2$

- ► The screen(figure 5.2.2) is displayed.
- ▶ At this time, select the DTMF Mode you want using the [▼] or [▲] button and then press the [STORE] button to store.



(Figure 5.2.2)

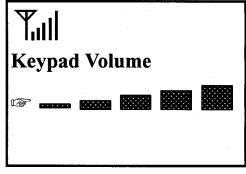
# 5.2.3 Keypad Tone (Volume)

This menu is used to select the keypad tone. This function has <Silent> mode and 5-volume level.

▶ Press the button as following sequence;

### [MENU] $\rightarrow 1 \rightarrow 3$

- ► The current tone level is displayed on the screen(figure 5.2.3).
- $\blacktriangleright$  At this time, select the tone level you want using the  $[\blacktriangledown]$  or  $[\blacktriangle]$  button and then press the [STORE] button to store.



(Figure 5.2.3)

### [Speed Menu]

You can select the tone level simply using the  $[\P]$  or [A] button when the handset is on the phone and [SPK] lamp is off.



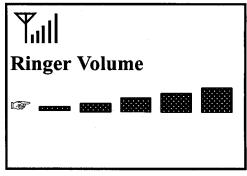
## 5.2.4 Ringer Volume

This menu is to select the ringer volume. This function has from <Silent> mode to 5-volume level.

▶ Press the button as following sequence;

#### [MENU] $\rightarrow$ 1 $\rightarrow$ 4

- ▶ The current volume level is displayed on the screen(figure 5.2.4).
- ▶ At this time, select the volume level you want using the  $[ \Psi ]$  or  $[ \blacktriangle ]$  button and then press the [STORE] button to store the ringer volume.



(Figure 5.2.4)

#### [Speed Menu]

You can select the volume level simply using the  $[\blacktriangledown]$  or  $[\blacktriangle]$  button when the phone is ringing.

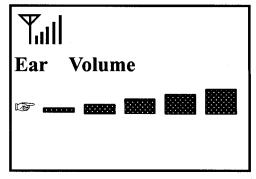
### 5.2.5 Ear Volume

This menu is to select the earpiece volume. This function has 5-volume level.

▶ Press the button as following sequence;

## $[\text{MENU}] \to 1 \to 5$

- ▶ The current volume level is displayed on the screen(figure 5.2.5).
- At this time, select the volume level you want using the  $[\[ \] \]$  or  $[\[ \] \]$  button and then press the [STORE] button to store.



(Figure 5.2.5)



#### [Speed Menu]

You can select the volume level simply using the  $[\blacktriangledown]$  or  $[\blacktriangle]$  button when you pick up the handset.

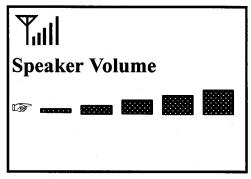
## 5.2.6 Speaker Volume

This menu is used to select the speaker volume. This function has 5-volume level.

▶ Press the button as following sequence;

### [MENU] $\rightarrow 1 \rightarrow 6$

- ▶ The current volume level is displayed on the screen(figure 5.2.6).
- ▶ At this time, select the volume level you want using the [▼] or [▲] button and then press the [STORE] button to store.



(Figure 5.2.6)

### [Speed Menu]

You can select the volume level simply using the  $[\P]$  or [A] button when the [SPK] lamp is on.



# 5.3 Management

You can use this function to limit the phone use by others. And also, memory management, editing Lock Code, Reset as default and checking phone version are available.

▶ Press the button as following sequence

#### [MENU] $\rightarrow$ 2

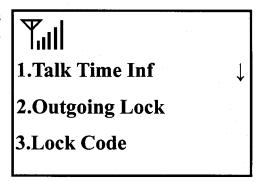
▶ The phone ask you the user's password as in the figure 5.3-1.

The default password is "0000".

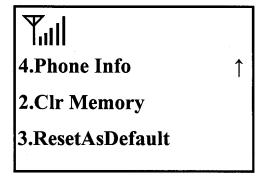


(Figure 5.3-1)

▶ When you enter the user's password, the Management Menu is displayed on the screen



(Figure 5.3-2)



(Figure 5.3-3)



#### 5.3.1 Talk Time Information

The phone records the call time when you make a call only. You can search or erase the records using this menu.

▶ Press the button as following sequence.

[MENU]  $\rightarrow$  2  $\rightarrow$  Password  $\rightarrow$  1



1:Recent Call

2:Total Calls

3:Clr Info Above

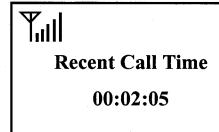
(Figure 5.3.1)

#### [Note]

The Item's number 1 and 2 in this menu is initialized automatically when you turn the power of this phone off and then on again.

## 5.3.1.1 Recent Call

- ▶ The last number you dialed is displayed on the screen when you press the [1] button as the figure 5.3.1.
- ► The call time is displayed as [Hour:Minute:Second]. (Figure 5.3.1-1)

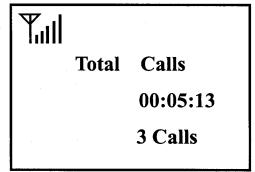


(Figure 5.3.1-1)



### 5.3.1.2 Total Calls

- ▶ The total call time is displayed on the screen when you press the [2] button as the figure 5.3.1.
- ► The total call time is displayed as [Hour:Minute:Second] & the number of Calls.

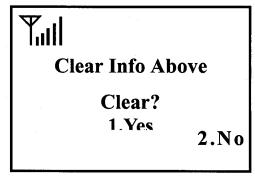


(Figure 5.3.1-2)

# 5.3.1.3 Clr(clear) Info(rmation) above

The above items are initialized automatically when you turn the power off and on again. And you can initialize these items using the menu as follows.

- ▶ The screen (figure 5.3.1-3) is displayed when you press the [3] button as the figure 5.3.1.
- ▶ Press the [1] button, and then the records will be erased.



(figure 5.3.1-3)



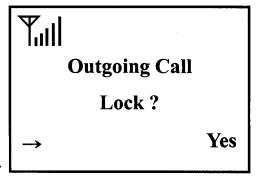
# 5.3.2 Outgoing (Call) Lock

This menu is to limit or permit to make a call.

▶ Press the button as following sequence.

### [MENU] $\rightarrow$ 2 $\rightarrow$ Password $\rightarrow$ 2

- ► The <Yes>/<No> menu is toggled in the bottom of the screen.
- ▶ When the <Yes> menu is displayed, press the [STORE] button.
- ▶ No outgoing calls can be made.



(Figure 5.3.2)

# 5.3.3 Lock Code (Password Change)

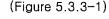
This menu is used to change the user's password.

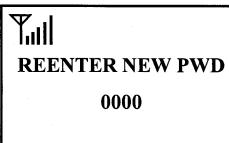
▶ Press the button as following sequence.

## $[\text{MENU}] \rightarrow 2 \rightarrow \text{Password} \rightarrow 3$

▶ Enter the new password, and then press the [STORE] button.

- Till ENTER NEW PWD 0000
- ▶ The phone requires you to reenter the new password to confirm whether the new password is correct or not.
- ▶ Enter the new password again, and then press the [STORE] button.

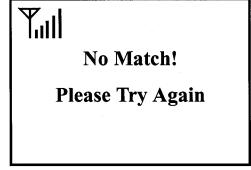




(Figure 5.3.3-2)



▶ If the reentered new password is not correct, the figure 5.3.3-3 is displayed on the screen and the phone is returned to the figure 5.3.3-1.



(Figure 5.3.3-3)

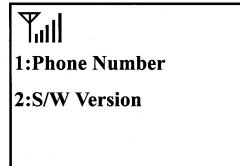
### **5.3.4 Phone Information**

This menu is to confirm the number of the phone and the software version.

▶ Press the button as following sequence.

### [MENU] $\rightarrow$ 2 $\rightarrow$ Password $\rightarrow$ 4

▶ The figure 5.3.4 is displayed on the screen.



(Figure 5.3.4)

### 5.3.4.1 Phone Number

▶ If you press the [1] button in the figure 5.3.4, the number of the phone is displayed on the screen.

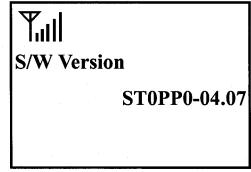


(Figure 5.3.4.1)



#### 5.3.4.2 S/W Version

▶ If you press the [2] button in the figure 5.3.4, the installed S/W Version in the phone is displayed on the screen.



(Figure 5.3.4.2)

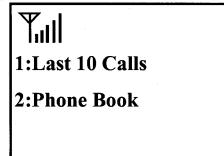
## 5.3.5 Clear Memory

This menu is to erase the list of last-dialed number and the stored numbers in the Phone Book.

▶ Press the button as following sequence.

### [MENU] $\rightarrow$ 2 $\rightarrow$ Password $\rightarrow$ 5

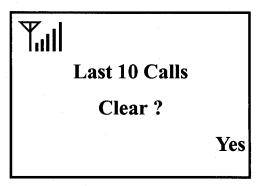
▶ The figure 5.3.5 is displayed on the screen.



(Figure 5.3.5)

# 5.3.5.1 (Clear) Last 10 Calls

- ▶ If you press the [1] button in the figure 5.3.5, the figure 5.3.5-1 is displayed on the screen.
- ▶ If you want to erase the records of last 10 dialed, press the [STORE] button when "Yes" menu is appeared on the screen after press the [▲] or [▼] button.

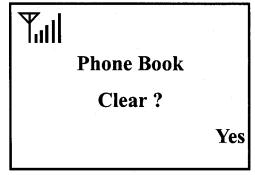


(Figure 5.3.5-1)



# 5.3.5.2 (Clear) Phone Book

- ▶ If you press the [2] button in the figure 5.3.5, the figure 5.3.5-2 is displayed on the screen.
- ▶ If you want to erase the records of the Phone Book, press the [STORE] button when "Yes" menu is appeared on the screen after press the [▲] or [▼] button.



(Figure 5.3.5-2)

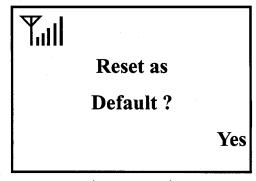
#### 5.3.6 Reset as Default

This menu is used when you want to recover the changed functions to the initial status.

▶ Press the button as following sequence.

### [MENU] $\rightarrow$ 2 $\rightarrow$ Password $\rightarrow$ 6

- ▶ The figure 5.3.6 is displayed.
- ▶ If you press the [STORE] button when the "Yes" menu is appeared on the screen after you press the [▲] or [▼] button, the phone will start initializing process.



(Figure 5.3.6)

- ▶ At this time, the power of the phone is turned off and on automatically.
- ▶ If you press the [STORE] button when the "No" menu is appeared, the phone is returned to the idle-state.



### • The Check Points when using the Reset As Default Function

When you re-initialize the phone using this function, only the following items will be re-initialized to the default value.

No.	Item	Default Value	Remark
1	Keypad Volume	3 Steps	5.2.3
2	Ringer Volume	3 Steps	5.2.4
3	Ear Volume	3 Steps	5.2.5
4	Speaker Volume	3 Steps	5.2.6
5	Outgoing Lock	No	5.3.2
6	Speed Dial	Enabled	5.4.1
7	Emergency Call	Disabled	5.4.2
8	Hotline Call	Disabled	5.4.3
9	Timed Hotline Call	6 seconds	5.4.3
10	Voice Privacy	Standard	5.4.4
11	Alert per 1min	Disabled	5.4.5
12	Automatic Dial	Disabled	5.4.6
13	Delay Time for Automatic Dial	6 seconds	5.4.6
14	Dial Time	After 6 seconds	5.4.6
15	Alarm Setting	Off	5.5.1
16	Alarm Time	Hour 00:00	5.5.1



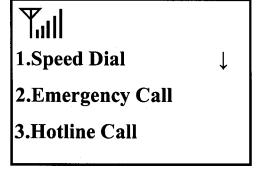
### **5.4 Call Functions**

This menu is to set or release some useful function related with the calls.

▶ Press the button as following sequence.

### [MENU] $\rightarrow$ 3

▶ The figure 5.4 is displayed on the screen.



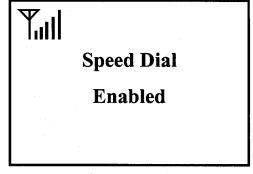
(Figure 5.4)

## 5.4.1 Speed Dial

▶ Press the button as following sequence.

## [MENU] $\rightarrow$ 3 $\rightarrow$ 1

- ▶ The figure 5.4.1 is displayed on the screen.
- ▶ If you press the [STORE] button when the <Enabled> menu is appeared after you press the [▲] or [▼] button, this function is set on.



(Figure 5.4.1)

▶ If you press the [STORE] button when the <Disable> menu is appeared, this function is released.

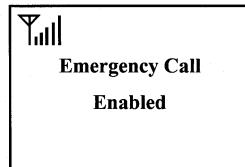


# 5.4.2 Emergency Call

▶ Press the button as following sequence.

#### [MENU] $\rightarrow$ 3 $\rightarrow$ 2

- ▶ The figure 5.4.2 is displayed on the screen.
- ▶ If you press the [STORE] button when the <Enabled> menu is appeared after you press the [▲] or [▼] button, this function is set on.



(Figure 5.4.2)

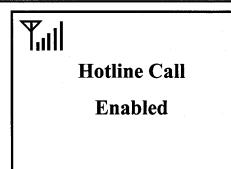
▶ If you press the [STORE] button when the <Disable> menu is appeared, this function is released.

#### 5.4.3 Hot-Line Call

▶ Press the button as following sequence.

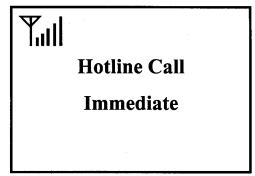
# $[\text{MENU}] \to 3 \to 3$

▶ The figure 5.4.3-1 is displayed on the screen.



(Figure 5.4.3-1)

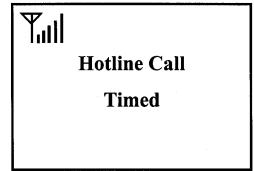
▶ If you press the  $[\blacktriangle]$  or  $[\blacktriangledown]$  button after press the [STORE] button, the figure 5.4.3-2 or 5.4.3-3 is displayed on the screen.



(Figure 5.4.3-2)

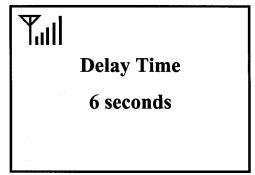


- ▶ If you press the [STORE] button when the figure 5.4.3-3 is displayed on the screen, the phone is in "Timed Hotline" state.
- ▶ And then the screen will be changed to the figure 5.4.3-4.



(Figure 5.4.3-3)

- ▶ When you press the [STORE] button after you set the time using the  $[\blacktriangle]$  or  $[\blacktriangledown]$  button, the setting is done.
- ➤ You can set the time between 4 ~ 8 seconds.

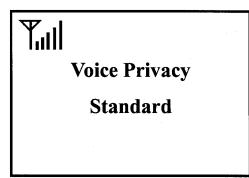


(Figure 5.4.3-4)

# 5.4.4 Voice privacy

This menu is used to set or release the privacy function to protect from the illegal wiretapping.

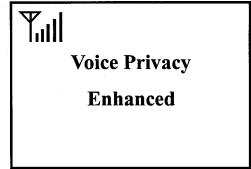
- ▶ In figure 5.4, if you press the [4] button, the figure 5.4.4-1 is displayed on the screen.
- ▶ At this time, the phone is in the normal privacy mode after you press the [STORE] button.



(Figure 5.4.4-1)



- ▶ If you press [▲]/[▼] button, the figure 5.4.4-2 is displayed on the screen.
- ▶ And then, if you press the [STORE] button, the phone is in the enhanced privacy mode.



(Figure 5.4.4-2)

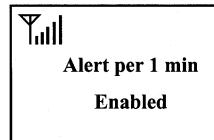
# 5.4.5 Alert per 1 min

This menu is used to set or release the alarm sound every 1-minute during the call.

▶ Press the button as following sequence.

#### [MENU] $\rightarrow$ 3 $\rightarrow$ 5

- ▶ The figure 5.4.5 is displayed on the screen.
- ▶ Select the "Yes" or "No" menu using the [▲] or [▼] button, and then press the [STORE] button.



(Figure 5.4.5)

# 5.4.6 Automatic Dialing

This menu is used to make an automatic call even if you don't press the [SND/RDL] button after you dialed the number within a set time..

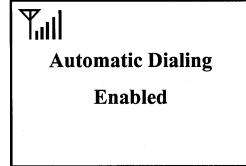
▶ Press the button as following sequence.

## [MENU] $\rightarrow$ 3 $\rightarrow$ 6

▶ The figure 5.4.6-1 is displayed on the screen.



▶ Select the "Yes" or "No" menu using the [▲] or [▼] button, and then press the [STORE] button.



(Figure 5.4.6-1)

- ▶ When you select the "Yes" menu, the figure 5.4.6-2 is displayed on the screen.
- ▶ Select the time using the  $[\blacktriangle]$  or  $[\blacktriangledown]$  button, and then press the [STORE] button.



(Figure 5.4.6-2)

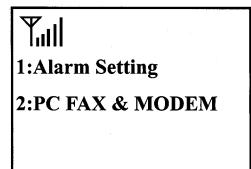
## 5.5 Additional Functions

This menu is used to set the alarm function and the Data Receive Mode when you use the data service using the PC or Fax.

▶ Press the button as following sequence.

## [MENU] $\rightarrow$ 4

▶ The figure 5.5 is displayed on the screen.



(Figure 5.5)



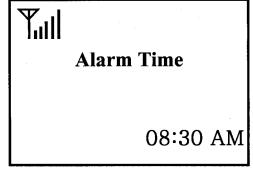
# 5.5.1 Alarm Setting

This menu is used to set on/off the alarm function and the alarm time.

▶ Press the button as following sequence.

### [MENU] $\rightarrow$ 4 $\rightarrow$ 1

- ▶ The figure 5.5.1-1 is displayed on the screen.
- ▶ When you set the alarm time, the screen will prompt you to enter the time.

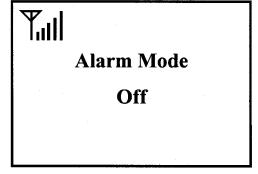


(Figure 5.5.1-1)

- ▶ Use the dial button when you enter the time.
- ▶ Use the [UP/DOWN] button when you select the AM/PM.
- ▶ And then, press the [STORE] button.

If you enter the time incorrectly, press the [CLR] button. The entered time will be erased as inverse sequence.

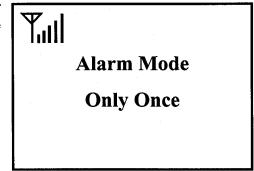
- ▶ The figure 5.5.1-2 is displayed on the screen.
- ▶ If you press the [STORE] button in this stage, the entered time is stored. But the alarm function is not on.



(Figure 5.5.1-2)

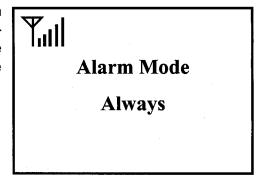


▶ If you want to use the alarm for only one time, select the figure 5.5.1-3 using the  $[\blacktriangle]$  or  $[\blacktriangledown]$  button in the figure 5.5.1-2 and then press the [STORE] button.



(Figure 5.5.1-3)

▶ If you want to use the alarm always, select the figure 5.5.1-4 using the  $[\blacktriangle]$  or  $[\blacktriangledown]$  button in the figure 5.5.1-2 and then press the [STORE] button.



(Figure 5.5.1-4)

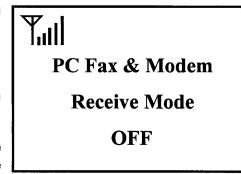
### 5.5.2 PC FAX & MODEM

This menu is to set the phone to data receive mode when you use the Data Service to receive the fax through PC or communicate through the modem in the PC.

▶ Press the button as following sequence.

### [MENU] $\rightarrow$ 4 $\rightarrow$ 2

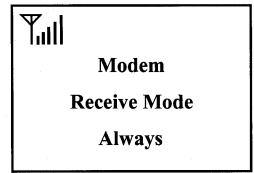
- ▶ The figure 5.5.2-1 is displayed on the screen.
- ▶ At this time, the phone is the voice-call mode, when you press the [STORE] button.



(Figure 5.5.2-1)

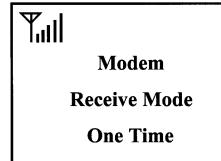


- ▶ When you select the figure 5.5.2-2 using the  $[\blacktriangle]$  or  $[\blacktriangledown]$  button in the figure 5.5.2-1, press the [STORE] button.
- ▶ The phone stays at the Modem Receive Mode.



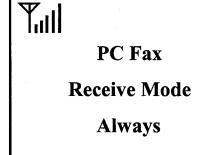
(Figure 5.5.2-2)

- ▶ When you select the figure 5.5.2-3 using the  $[\blacktriangle]$  or  $[\blacktriangledown]$  button in the figure 5.5.2-1, press the [STORE] button.
- ▶ The phone works the Modem Receive Mode only one time and returns to the voice-call mode.



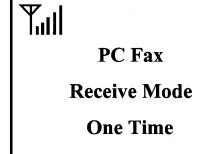
(Figure 5.5.2-3)

- ▶ When you select the figure 5.5.2-4 using the [▲] or [▼] button in the figure 5.5.2-1, press the [STORE] button.
- ► The phone always stays at the PC Fax Receive Mode.



(Figure 5.5.2-4)

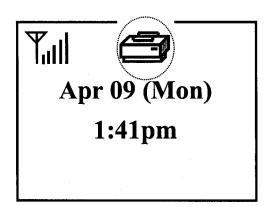
- ▶ When you select the figure 5.5.2-5 using the [▲] or [▼] button in the figure 5.5.2-1, press the [STORE] button.
- ▶ The phone works the PC Fax Receive Mode only one time and returns to the voice-call mode.



(Figure 5.5.2-5)



- ▶ When the phone is set in the PC Fax Receive Mode, the PC Fax Receive Mode Icon is displayed on the screen.
- ▶ When the phone is set in the Modem receive Mode, the Modem receiving mode Icon is also displayed on the screen.



### 5.5.3 Font Select

This model supplies 2 type text fonts.

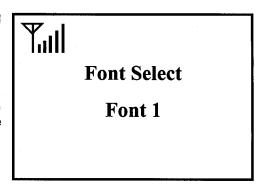
This menu is used to select the text font for LCD display.

Default text font is <Font 1>.

▶ Press the button as following sequence.

## [MENU] $\rightarrow$ 4 $\rightarrow$ 3

- ▶ Using the  $[\blacktriangle]$  or  $[\blacktriangledown]$  button, Select font. And then press the [STORE] button.
- ▶ At this time, the phone will return to the previous menu mode, displaying with changed text font.



(Figure 5.5.3-1)