# User Manual D1015



**DECT PHONE** 

# INTRODUCTION

Thank you for purchasing our newest DECT single model, the manual is designed to familiarize you with this phone. To get the maximum use from the phone, we suggest that you read this instruction manual carefully before using.

## **Important Notices:**

- 1) Please charge the battery for at least 12 hours before using. You hear a beep when the handset is correctly in position on the charging cradle.
- 2) To keep the batteries charged, whenever you don't need to use the handset (such as overnight, or when you go out), leave the handset on the charge cradle.

## SAFETY INSTRUCTION

When using your telephone equipment, the following basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons:

- ♦ Read, understand and follow all warnings and instructions
- ♦ Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a soft damp cloth for cleaning.
- ♦ Do not place this product on unstable surfaces. The product may drop, causing serious damage to the product.
- ♦ Do not overload wall outlets and extension cords as this can result in fire or electric shock.
- ♦ Never push foreign objects of any kind into this product through cabinet slots as they may affect dangerous voltage points or short circuit parts that could result in fire or electric shock. Never spill liquid of any kind on the product.
- ♦ Avoid moving or disconnecting this unit during a heavy storm, as there may be a remote risk of electric shock from lightning and thunder.
- ♦ IMPORTANT The base unit must be used with the mains adapter supplied with the unit.
- ♦ Using any other adapter will may invalidate any approval given to this apparatus.
- Unprofessional person cannot open the telephone even meets troubles, please send to service center.

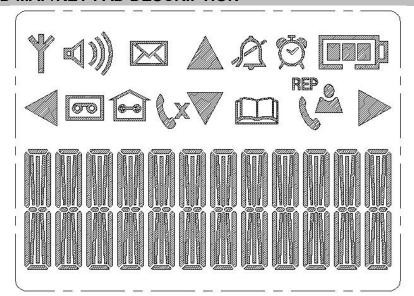
## **FEATURES**

- LCD 3 lines display
- Maximum 5 handsets can be registered to the same base unit, and maximum 4 bases per handset
- ➤ 16 kinds of interface languages: Portuguese, Spanish, English, French, German, Italian, Dutch, Hungarian, Greek, Polish, Danish, Norwegian, Swedish, Turkish, Russian and Ukrainian
- Pre-dial and edit function
- Redial and pause function
- 30 incoming numbers memories and 10 outgoing numbers memories
- ➤ 50 phone book memories with 12 characters & 20 digits maximum
- > Call transfer to other handset and intercom call between two handsets
- Conference call between external call and two handsets
- > 10 ringing tones for selection

1

- Ringing tone/earpiece/hands-free volume adjustable
- > Different melody for different call available
- > Alarm clock function
- Tone/Pulse dialing mode can be set
- Flash time 100/300/600/1000ms for selection
- LCD backlight function
- > Auto/manual answering function
- Dialing barring function
- Keypad lock function
- Mute function
- > EQLIZER function
- > receiver booster function
- > 3 one-touch memories function
- In use and charge LED indicator

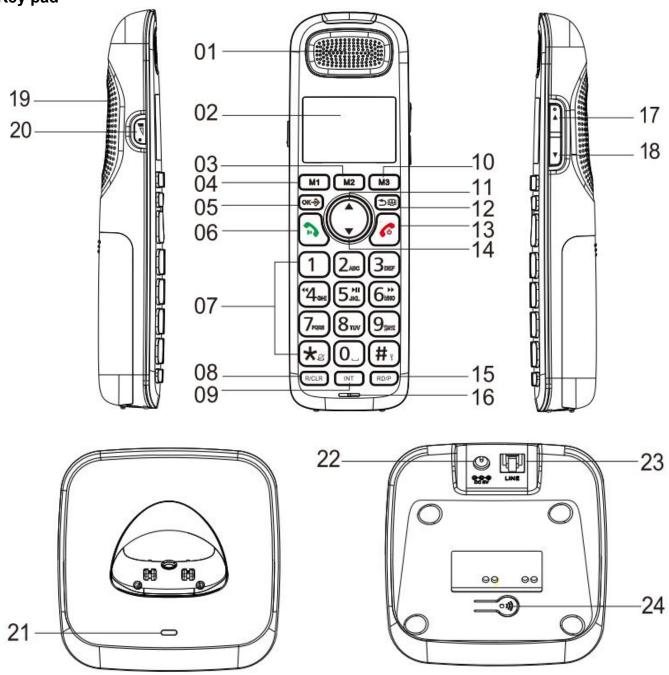
# LCD DISPLAY/LCD MAP/KEY PAD DESCRIPTION



Icon	Description	Function					
Y	ANTENNA	The antenna icon will always be shown on the LCD, it indicates for signal strength, flashes when the handset is out of range, disappear when registration to base is lost.					
	Talk	The icon will be displayed when the user has pressed key once .The icon will be displayed when making an external call					
Ø	ALARM_IN D	The alarm icon will be shown as steady on when the alarm is set.  The alarm icon will flash when the alarm is triggered.					
R	RING OFF	Displayed when external ring set to off					
Ш	PHONEBO OK	Displayed when viewing the phonebook entries.					
$\bowtie$	VMWI_IND	Displayed when a new voice message is received from the network.					

رع	NEW CID	The icon will be displayed when a new call comes				
4)))	HANDSFR	The icon will be displayed when press 🕬 key, in idle state.				
1.77	EE					
772	BATTERY_	Displayed charging indication and indication of the current battery				
	IND	status.				
	Intercom	The icon will be displayed when making an internal call				

Key pad



01 HEARD/SET **02 LCD** 03 M2 04 M1 05 MENU/OK/MUTE 08 FLASH/CLEAR 06 TALKE/H.F **07 NUMBERICAL KEY** 09 INTERCOM 10 M3 **12 PHONE BOOK** 13 HANG UP/POWER OFF **14 DOWN** 11 UP **15 REDIAL/PAUSE 16 MICROPHONE** 17 VOLUME+ 18 VOLUME-19 SPK 20 AUDIO BOOST 21 IN USE/CHARGE LED 22 DC/6V

23 LINE 24 PAGER

Icon	Description	Function Definition				
CB CB	off hook	In standby mode press once to take the handset into off hook mode. In standby mode press twice to take the handset to hand free mode. In the talking state, press this key to exchange the conversation between the speaker and headset.				
ок⇒	MUNE/OK	Entry to the menu functions from idle mode; Confirming selections & actions. In talk mode press the key to perform mute function.				
<b></b>	OFF/END	In talk mode, press once to hang up the call; In standby mode, hold for 3 seconds to power down the handset. Press this key to turn off the ringer when the call comes in				
<b>⊅</b> @	Phonebook/B ACK	This key is used to enter the phonebook both in standby mode and in talk mode.  Press to exit present menu				
•	Scrolling up through lists and menu options; Increasing the volume; Review incoming number, outgoing number and phoneboon number. Access to outgoing number list in standby mod When a call comes in, press this key to turn up the ringtone					
•	DOWN	Scrolling down through lists and menu options; Decreasing the volume. Review incoming number, outgoing number and phonebook number. Access to Incoming number list in standby mode When a call comes in, press this key to turn down the ringtone				
R/CLR	Flash/Delete	The key is used to delete memory;  Delete the current input by a short pressing during menu edit.				
RD/P	Redial/Pause	In on hook or off hook state, press it to insert a pause time between two digits numbers.  Redial the last dialed number.				
# 1	keypad lock  A Long press to activate keypad lock;  To set up a conference call.					
* &	ring on/off	In addition to its use for text and number entry; Press and hold to switch the handset external call ring on/off				
-1))	Page	Page the handset. Register the handset to a specified base.				
n)≣	Intercom	To set up an internal call to another handset; To transfer an incoming call to another handset; To set up a conference call with an external line and an internal				

		handset.
4	Audio boost	At handset conversation mode, press once to increase the volume about 15 dB.  Press key again or pick up the handset next time, the handset volume is return to primary state.
M1/ M2/M3	one-touch memory	In on-hook state, pre-dial a number or scroll to the desired numberPress and hold <b>M1</b> key the number is stored.  In on-hook or off-hook state, press <b>M1 M2 or M3</b> key, the number is dialed out.

# **INSTALLATION**

- 1) Plug the main power lead into the bottom of the base unit.
- 2) Plug the main adapter into mains socket with the switch on the socket set to off.
- 3) Switch on main power at the socket.
- 4) Fit the batteries in the handset

**Note:** If you do not modify the password yourself, all the passwords in this manual are default as 0000.

# **Menu Settings**

During idle state, press  $\Rightarrow$  key to enter the menu setting, there are five sub-menus under the handset menu item.

Press  $\land$  or  $\lor$  key to select the above items and then press  $\Longrightarrow$  key to enter. Press  $\circledcirc$  to quit the setting state, or press  $\coprod$  to back to the previous menu. Details of each item are shown in next parts.

**Note:** The system will time out if you leave more than 30 seconds between key presses.

The menu tree as follow:

HANDSET MENU TREE			
	MISSED		
CALL LOG	RECEIVED		
	DIALED		
	LIST		
	N. ENTRY		
PHONE BK	EDIT REC		
PHONE BK	DEL REC		
	DEL. ALL?		
	MEM CRP		
	DELE. HS		
	DIAL MOD	TONE	
BS SET		PULSE	
	FLASH HR	100/300/600/1000MS	
	MOD PIN	default 0000	

	BS RESET	default 0000			
	ALARM	ON (SNOOZE Y/N)			
		OFF			
	RING SET	INT RING			
		EXT RING			
		VOLUME			
	TONE SET	KEY TONE			
		BATT. LOW			
		OUTRANGE			
		NATURAL			
HS SET		TREBLE			
110 OL 1		EQLIZER			
	LANGUAGE				
	HS NAME				
	AUTO ANS	ON			
		OFF			
	BARRING	default 0000			
	DATE&HRS				
	CONTRST				
	SELE. BS BASE 1.2.3.4 and AUTO				
	HS INIT	default 0000			
REGISTER	BASE 1(2.3.4)				

## Handset Menu function 1: CALL LOG

Press  $\Rightarrow$  key, use  $\land$  or  $\lor$  key to choose **CALL LOG**, press  $\Rightarrow$  key to enter. And there are three items in this menu, **MISSED**, **RECEIVED** and **DIALED**.

## In CALL LOG

- 1) Press ⇒ key to enter missed call lists, received call lists or dialed call lists.
- 2) The LCD will show the last record. (If no entries are available in the list, the LCD will be shown **EMPTY**).
- 3) Press  $\wedge$  or  $\vee$  key to view other record. press 0 key to check the record time
- 4) When the desired number is show, press the  $\checkmark$  key to dial out the number automatically. When the record is show, press  $\Rightarrow$  key, use  $\land$  or  $\lor$  key to choose, press  $\Rightarrow$  key to confirm.
- 1) **ADD TO PB**: this function allows the user to add an entry from the caller list to the phone book.
- 2) **DELETE**: this function allows the user to delete the currently selected entry from caller list
- 3) **DELETE ALL**: this function allows the user to delete all numbers

**Note:** In idle state, press  $\land$  key once to outgoing records or press  $\lor$  key to review incoming records.

# **Handset Menu function 2: PHONE BOOK**

Each individual Handset has its own phonebook, independent of each other handset, with a maximum of 50 entries, each name a maximum of 12 characters, each number a maximum of 20 digits and a melody selected from 1 to 10.

Press  $\Rightarrow$  key. Use  $\land$  or  $\lor$  key to select **PHONE BOOK**. Then press  $\Rightarrow$  key to confirm.

## > LIST

LCD display LIST. The function allows the user to review the phone book record lists by using

the  $\wedge$  or  $\vee$  key. Press 0 key to see the name/number

When the desired number is show, press the key to dial out the number automatically.

**Shortcut:** In the idle mode, press key to enter phone book list conveniently. Press 0 key to see the name/number

## NEW ENTRY

Press  $\wedge$  or  $\vee$  key to select **NEW ENTRY** item. This function allows the user to add an entry to the phone book.

- 1) Press  $\Rightarrow$  key to enter, the cursor for the name flashes.
- 2) Enter the name using the alphanumeric keys and press  $\Rightarrow$  key to confirm.
- 3) If you make a mistake, press R/CLR key to correct.
- 4) Enter the number and press ⇒ key to confirm
- 5) Press ∧ or ∨ key to select the melody to be stored and press ⇒ key to confirm. Input method as follow:

press times key	1st	2n d	3r d	4t h	5t h	6t h
1	÷		1	1		
2	Α	В	С	2		
3	D	E	F	3		
4	G	Н	I	4		
5	J	K	L	5		
6	M	N	0	6		
7	Р	Q	R	S	7	
8	Т	U	V	8		
9	W	X	Υ	Z	9	
*	*					
0	spac e	_	0			
#	О					

## > EDIT RECORD

Press  $\wedge$  or  $\vee$  key to select **EDIT RECORD** item. This function allows the user to modify a phonebook record.

- 1) Press  $\Rightarrow$  key to enter, the first record in the phone book will be displayed.
- 2) Press ∧ or ∨ key to select the designated record to change. Once a record has been selected, the user will have the option to edit each of the name/number and change melody.

# > DEL RECORD

Press  $\wedge$  or  $\vee$  key to select **DEL RECORD** item. This function allows the user to delete a phonebook entry.

## DELETE ALL

Press  $\wedge$  or  $\vee$  key to select **DELETE ALL** item. This function allows the user to delete all phonebook entries.

## > MEM STATUS

Press  $\wedge$  or  $\vee$  key to select **MEM STATUS** item. If show 10/50, it means total 50 records can be stored in the phonebook and 10 records has been stored in it already.

## Handset Menu function 3: BS SETTINGS

The user is able to change the base setting in base settings item, press  $\Rightarrow$  key and use  $\land$  or  $\lor$  key to select this item. Then you can do below:

## DELETE HANDSET

This function allows the user to delete a handset registration from the base (Cannot delete local) .

- 1) Press  $\Rightarrow$  key, the first show is **DELETE HS**.
- 2) Press  $\Rightarrow$  key to enter, the user will be prompted to enter the PIN code.
- 3) Input the correct 4-digit pin code using digit key (the default PIN code is 0000).
- 4) Press  $\wedge$  or  $\vee$  key to scroll the handset names list up and down.
- 5) Press  $\Rightarrow$  key to confirm. The delete handset will be deleted from the list on registered handset on the base, and the handset will behave according to the out of range condition.

Note: In idle mode, press and keep () key for 5s, IN USE/CHARGE LED flashes, then press key 7 times swiftly, the IN USE/CHARGE LED flashes quickly. Then all the handsets logout the base successful till IN USE/CHARGE LED die out.

## > DIAL MODE

The user can select to change the mode will dial.

- 1) Press ⇒ key, then using ∧ or ∨ key to select **DIAL MODE** item.
- 2) Press  $\Rightarrow$  key to enter, and the display shows **TONE**.
- 3) Press  $\wedge$  or  $\vee$  key to select **TONE** or **PULSE** dial mode.
- 4) Press  $\Rightarrow$  key to confirm your selection.

**Note:** According to your telephone lines or PABX systems you may need to change the dialing mode between Tone and Pulse.

## > FLASH TIME

The user can select the flash time (100ms, 300ms, 600ms and 1000ms) to meet your telephone line or PABX requirement.

- 1) Press ⇒ key, then using ∧ or ∨ key to select **FLASH TIME** item.
- Press → key to enter.
- 3) Press ∧ or ∨ key to select the desired flash time among 100ms, 300ms, 600ms and 1000 ms
- 4) Press ⇒ key to confirm your selection.

## MODIFY PIN

Some functions (including handset delete and base default) require a PIN code. The default PIN is 0000, but you are able to change to your personal 4-digit PIN.

1) Press ⇒ key to confirm. Then using ∧ or ∨ key to select **MODIFY PIN** item.

- 2) Press  $\Rightarrow$  key to confirm, and the display shows PIN?
- 3) Entry the existing PIN code for the base and handset by using numerical keys (the default PIN code is 0000), then press  $\Rightarrow$  to confirm.
- 4) If the old code is validated, the display shows **NEW PIN**, enter a new PIN code (4 digits), press ⇒ to confirm.
- 5) The display shows **REPEAT**, input the new PIN code again.
- 6) Press  $\Rightarrow$  to confirm, the code will be stored and a tone sounded.

## > BASE DEFAULT

This function allows the user to restore the base setting to the factory default.

- 1) Press  $\Rightarrow$  key, then using  $\land$  or  $\lor$  key to select **BS DEFAULT** item.
- 2) Press  $\Rightarrow$  key to confirm.
- 3) The user will be prompted to enter the PIN code, the display shows **PIN?**, then press numerical keys to input code (default as 0000).
- 4) Press  $\Rightarrow$  key to confirm. If the PIN code is validated all base settings will be returned to the factory default.

# Handset Menu function 4: HS SETTINGS

The user is able to change a number of the settings for the handset to their own individual preferences. Press  $\Rightarrow$  key and use  $\land$  or  $\lor$  key to select **HS SETTINGS**. Then you can do below:

## > ALARM

The user can set the alarm on the handset and adjust the alarm settings, to give an alert at a programmed time of every day.

- 1) Press ⇒ key, the first sub-menu is **ALARM** item.
- 2) Press ⇒ key to confirm.
- 3) Press ∧ or ∨ key to select **ON** or **OFF**, press ♦ key to confirm. Selection of **OFF** will turn the alarm off, and the user is dropped back to the **ALARM** menu surface, selection of **ON** option will turn the alarm on, then the user will be requested to set the alarm time.
- 4) After select **ON**, press **⇒** key to start the time settings of alarm, "12-00" displayed with "12" is blinking.
- 5) Press ∧ or ∨ key to change the hours, press ⇒ key to confirm, use the same method to select minutes.
- 6) After select the alarm time, press  $\Rightarrow$  key, the user will be presented with a further option to select to ON or OFF to enable or disable the snooze function on the alarm.
- 7) Press  $\Rightarrow$  key to confirm your selection.
- 8) When the alarm is set, the 💆 will appear on the top of the display

# ■ Startup alarm:

In idle state, the alarm will ring at very sharp time you have set.

## ■ Intermit alarm:

During the alarming, you can switch it off by pressing any key of the handset, or when a call comes, the alarm will be intermitted too.

## ■ Close alarm:

Re-enter the alarm setting menu option and select **OFF**.

## Notes:

- 1) If the SNOOZE is set ON, the alarm will be repeated about every 5 minutes for about five times, with the alarm icon continuing to flash. During the alarming, press any key except key to intermit alarming, and will begin to ring after 5 minutes.
- 2) If the SNOOZE is set OFF, the alarm will sound for 45 seconds once.

## > RING SETUP

The user is able to change the handset ringing on internal calls and external calls. There are 10 ringer melodies and 5 different volume levels can be set.

- 1) Press  $\Rightarrow$  key, then using  $\land$  or  $\lor$  key to select **RING SETUP** item.
- 2) Press  $\Rightarrow$  key to enter.
- 3) Press  $\wedge$  or  $\vee$  key to select the **INT RING** and **EXT RING** setup.
- 4) Press  $\Rightarrow$  key to confirm.
- 5) Press  $\wedge$  or  $\vee$  key to select the **MELODY** and **VOLUME** setup.

# If select **MELODY**.

- a) Press  $\Rightarrow$  key to confirm.
- b) Press ∧ or ∨ key to select desired melody, the corresponding melody sound can be heard with the selection.
- c) Press  $\Rightarrow$  key to confirm your selection.

# If select **VOLUME**,

- a) Press  $\Rightarrow$  key to confirm.
- b) Press ∧ or ∨ key to select desired ringer volume **1-5**, the corresponding volume sound can be heard, if you want to switch off select **OFF**.
- c) Press ⇒ key to confirm your selection.

## Notes:

- 1) If you select ring **OFF** for **INT RING**, when transfer call to this unit, it will not ring;
- 2) If you select ring **OFF** for **EXT RING**, there will be a ringing off icon display on LCD and when there is an incoming call, the handset will not ring.(Shortcut key: press and hold key to switch the handset external call ring on/off).

## > TONE SETUP

The user is able to change the handset tone settings.

- 1) Press  $\Rightarrow$  key, then using  $\land$  or  $\lor$  key to select **TONE SETUP** item.
- Press → key to enter.
- 3) Press  $\wedge$  or  $\vee$  key to select the **KEY TONE** and **BATTERY LOW, RANGE ALARM** setup.
- 4) Press  $\Rightarrow$  key to confirm.
- 5) Press  $\wedge$  or  $\vee$  key to select the **ON** or **OFF** to enable/disable the sounding of a beep respectively.
- Press ⇒ key to confirm your selection.

### Notes:

1) If you turn the tone on for key tone, a beep for key tone will sound when a key is pressed on the handset.

- 2) If you turn the tone on for battery low warning, a beep will sound when the battery is low.
- 3) If you turn the tone on for the out of range warning, a beep will sound when the handset goes out of range of the base unit.

# > Set the Equalizer

The phone has three different frequency range filters to compensate for the ears limited sensitivity in these ranges.

- 1) press ⇒ then using ∧ or ∨ key to select **HS SET**
- 2) press ⇒ then using ∧ or ∨ key to select **EQLIZER**
- 3) press  $\Rightarrow$  then using  $\land$  or  $\lor$  key to select the desired frequency range filter(**NATURAL**, **TREBLE**, **BASS**)

## > LANGUAGE

- 1) Press  $\Rightarrow$  key, then using  $\land$  or  $\lor$  key to select **LANGUAGE** item.
- Press → key to enter.
- 3) Press  $\wedge$  or  $\vee$  key to select the language from **ENGLISH** (English), **DEUTSCH** (German), **FRANCAIS** (French), ITALIANO (Italian), **ESPAÑOL** (Spanish), **PORTUGUES** TÜRKÇE (Portuguese), PYCCKNÑ (Russian), (Turkish), ΕΛΛΗΝΙΚΑ (Greek), YKPAIHCЬKNÑ (Ukrainian), POLSKI (Polish), MAGYAR (Hungarian), SVENSKA (Swedish), NEDERLANDS (Dutch), DANSK (Danish) and NORSK (Norwegian). Each language will display in its own native translation.
- 4) Press ⇒ key to confirm your selection.

## HANDSET NAME

The operation will allow the user to change the handset name

- 1) Press ⇒ key. Using ∧ or ∨ key to select **HS NAME**
- 2) Press  $\Rightarrow$  key, and the display will show a flashing cursor on the name line.
- 3) Key in the handset name.
- 4) If you make a mistake, press **R/CLR** key to correct.
- 5) Press  $\Rightarrow$  key to confirm.

## AUTO ANSWER

The Handset can be set to answer an incoming call automatically by simply pick it up from the charging cradle. The user is able to select to enable/disable this auto answer feature.

- 1) Press ⇒ key. Using ∧ or ∨ key to select **AUTO ANSWER**
- 2) Press  $\Rightarrow$  key to enter.
- 3) Press  $\wedge$  or  $\vee$  key to select **ON** or **OFF**
- 4) Press  $\Rightarrow$  key to confirm your selection. Exit from this sub-menu and return the user to the **AUTO ANSWER**

## > BARRING

The handset can be set to disable 5 groups outgoing calls. The user is able to select to enable/disable this feature. But the internal calls to intercom or conference will still be available.

- 1) Press ⇒ key. Using ∧ or ∨ key to select **BARRING**,
- 2) Press ⇒ key the user will be prompted to enter the PIN code, input 4-digit code (defaulted as 0000).
- 3) Press  $\Rightarrow$  key to confirm, then using  $\land$  or  $\lor$  key to select **ON** or **OFF**, press  $\Rightarrow$  key to

confirm.

- 4) If select **ON**, the display shows **NUMBER 1**, press  $\wedge$  or  $\vee$  to choose **NUMBER i(i=1~4)**.
- 5) Then press to confirm, using the numerical key to input number (maximum 4 digits) which you want to barring. (For example: if you set barring number is 1234, then the numbers begin with 1234 will be not allowed to be dialed out, and LCD display **CALLS BARRED**.)
- 6) Press  $\Rightarrow$  key to confirm. Repeat the above steps to set the rest of 3 groups.

## > DATE & TIME

The user is able to set the date and time on the handset, by selecting the following option.

- 1) Press ♦ key. Using ∧ or ∨ key to select **DATE&TIME**
- 2) Press  $\Rightarrow$  key and the last two digits of the year flashes.
- 3) Edit the year by pressing  $\land$  or  $\lor$  key. Then use  $\Rightarrow$  key to confirm and enter the month value setting.
- 4) Using the same method for month, date and time setting.

## Notes:

- 1) The date and time will be automatically set when the caller ID message is received in FSK.
- 2) When the unit is powered on initially, the date and time will be blinking, please to set the date and time first according to use above methods.

## > CONTRAST

The user is able to set the contrast of the LCD display, by selecting the following options.

- 1) Press  $\Rightarrow$  key to enter LCD display contrast settings.
- 2) Press  $\Rightarrow$  key. Using  $\land$  or  $\lor$  key to select **CONTRAST**,
- 3) Press  $\Rightarrow$  key to confirm, then press  $\land$  or  $\lor$  key to select from 1-8 levels.

## > SELECT BASE

The handset can be registered to more than one base (up to a maximum of 4), and you can select which base you want the handset to operate with.

- 1) Press  $\Rightarrow$  key, then using  $\land$  or  $\lor$  key to choose **SELECT BASE**.
- 2) Press ⇒ key and the LCD displays **BASE 1** + .
- 3) Press ∧ or ∨ to select base (BASE 1~4) or AUTO.(Note: the handset will only link with base number followed by a "+")
- 4) Press ⇒ to begin searching, if you hear a sound of "di-du-di", means linked successful.

Note: If you select "AUTO", the handset will link with the first of the registered bases that it finds.

## HANDSET DEFAULT :

This function allows the user to restore the handset setting to the factory default

- 1) Press  $\Rightarrow$  key, then using  $\land$  or  $\lor$  key to select **HS DEFAULT** item.
- 2) Press  $\Rightarrow$  key to confirm.
- 3) The display shows **PIN?**, then key in the PIN code (default 0000).
- 4) Press  $\Leftrightarrow$  key to confirm. If the PIN code is validated all handset settings will be returned to the factory default.

## **Handset Menu function 5: REGISTRATION**

Maximum 5 handsets can be linked to the same base unit by the follow ways,

Maximum 4 bases can be linked to the same handset by the follow ways:

- 1) In standby mode, press ⇒ key, then using ∧ or ∨ key to select **REGISTERATION** item.
- 2) Press ⇒ key to enter, Press ∧ or ∨ key to select BASE from **BASE1**, **BASE2**, **BASE3** or **BASE4**.
- 3) Press ⇒ key to confirm, LCD displays **PIN?**, then enter the pin code (defaulted as 0000, if input wrong number, press **R/CLR** to delete ).

## Notes:

- 1) If the handset and base is fail to registration successfully, the handset will return to the standby mode.
- 2) You can repeat the above steps to register another handset for the same base, and the successfully registered handset will display HS2 or HS3 on the LCD according to the registration sequence.
- 3) Press )) key to page the handset when difficult to look for.

## ADVANCED OPERATION

# Speakerphone operation & volume control

Press key once to obtain a dial tone, dial your number, when you hear the called party answers the phone. You can also press the key one more time to change the speaker to answer the call.

During the speakerphone operation, the user can adjust the speaker volume level by pressing the  $\land$  or  $\lor$  key. Total 5 levels for selection.

**Note:** If you press  $\checkmark$  key Use the speaker to convert to headphones, you can press the  $\land$  or  $\lor$  key to adjust the earpiece volume, total 6 levels for selection.

# Mute the mouthpiece

During a call, press  $\Rightarrow$  key once to mute the mouthpiece and  $\checkmark$ , **MUTE** will show on LCD. Press  $\Rightarrow$  key again to get back to the call and the  $\checkmark$ , **MUTE** will disappear.

# Caller ID - type I & II

## > TYPE I

After you have applied the caller ID service, you can see the caller party phone number during an incoming ring.

## > TYPE II

During the conversation, the phone number of the incoming call of the third party can be seen in the unit.

This function can be worked when the user applied the Telecom service.

#### Flash

The flash function of **R/CLR** key can support some special network service, such as call waiting, call transfer, etc. These services require a subscription and the operations depend on the

different exchanger.

#### Pause

Press **RD/P** key will insert a 3.6 seconds pause time between two digit numbers.

# **Pre-dialing**

The unit has pre-dialing function, when you may enter and edit the number before dial it out.

The following procedure describes how to use this function:

- 1) In idle mode, enter the number you want to dial. During entering, you can press **R/CLR** key to correct the number.
- 2) Press key once, the unit will dial out the number show on the LCD.

# **Redial function**

In idle state, press RD/P key, the last dialed number will be dialed again.

# One-touch Memory function

# 1) Store the number into one-touch memory

In on-hook state, pre-dial a number or scroll to the desired number.

Press and hold M1 key till a "DI DO" sound being heard, the number is stored.

# 2) Dial one-touch memory

In on-hook or off-hook state, press **M1** key, the number is dialed out.

# ) Delete one-touch memory

In on-hook state, press # key twice, then press and hold M1 key to delete it.

## **Double-touch memor**

Can store 10 groups of Numbers respectively in the numeric key 0→9

- 1) Storage NUMBER: in standby state, predial a NUMBER to be stored, press ⇒ key, the LCD displays **TOP NUMBER** \_, and then enter the storage address (for example: the NUMBER is stored in the NUMBER 2, enter 2), hear the "beep" sound, the NUMBER is stored.
- 2) Memory number dialed: in standby mode, long press the number key (for example: number stored in number key 2, hold press 2 key,) the storage number is dialed

## Handset volume booster function

- 1. At handset conversation mode, if you feel the handset volume too low, press once to increase the volume about 15 dB temporary to help you to lesson clearly.
- 2. Press key again or pick up the handset next time, the handset volume is return to primary state.

# To Lock/Unlock the keypad

# To lock the keypad

Press and hold the # key for about 2 seconds.

You will hear a beep tone, while the keypad is locked, any key you press is invalid.

# To unlock the keypad

Press and hold the #1 key for about 2 seconds.

You will hear a beep tone, the handset will be unlocked and it will go back to idle mode.

## **MULTI-HANDSET OPERATION**

Maximum 5 handsets can be linked to the same base unit. Maximum 4 bases can be linked to the same handset.

# If you have two handsets registered with one base, operation it by the follow ways:

## > Intercom

The intercom feature is activated by pressing the key.

- 1) In idle mode, press **#** key once.
- 2) The destination handset will ring, press key to enter conversation mode. To end intercom mode, either handset can hang up the call by press key.

#### Call transfer

During a call, it's to transfer the call to another handset.

- 1) During a phone call, press will key once. The destination handset will ring.
- 2) Press key of the other handset to accept the call.
- 3) The two internal handsets will be connected. To complete the transfer of the call, the initiating handset should be placed on the cradle and the external call will now be connected to the second handset.

# > Three-way conference call

- 1) When a call comes, Press (HS1) key
- 2) Then press (HS1) key once. The destination handset will ring.
- 3) Press (HS2) key to accept call.
- 4) Press (HS1) then the \*\* key then you can talk all together.
- 5) Press to quit the three-way conference mode, then other parties can also continue to communication.

# If you have more than two handsets registered with one base, operation it by the follow ways:

## > Intercom

The intercom feature is activated by pressing the key.

- 1) In idle mode, press **1** key once.
- 2) The user will be prompted to select the number of the internal handset with which you wish to connect.
- 3) The destination handset will ring, press key to enter conversation mode. To end intercom mode, either handset can hang up the call by press key.

## > Call transfer

During a call, it's to transfer the call to another handset.

- 1) During a phone call, press **1** key once, you will be prompted to select the number of the internal handset with which they wish to connect.
- 2) The destination handset will ring. With the melody defined for an internal call.
- 3) Press key of the other handset to accept the call.
- 4) The two internal handsets will be connected. To complete the transfer of the call, the initiating handset should be placed on the cradle and the external call will now be connected to the second handset.

# > Three-way conference call

- 1) When a call comes, Press (HS1) 🧸 key
- 2) Then press (HS1) **1** key once, you will be prompted to select the number of the internal

handset with which you wish to connect.

- 3) The destination handset will ring.
- 4) Press (HS2) key to accept call.
- 5) Press (HS1) then the \*\* key then you can talk all together.
- 6) Press to quit the three-way conference mode, then other parties can also continue to communication.

**Note:** Due to continuous product development, all features and specifications are subject to change without prior notice.

# **TROUBLE SHOOTING**

# ♦ No signal bar is displayed on the screen

✓ The handset is out of range. Move it closer to the base station

# ♦ No dialing tone

- ✓ Check your phone connections
- ✓ The handset is out of range. Move it closer to the base station.

## ♦ No docking tone

- ✓ The handset is not placed properly on the base station/ charger
- ✓ The charging contacts are dirty. Disconnect the power adaptor first and clean the contact with proper damp cloth.

# ♦ The handset on the charger does not charge

- ✓ Make sure the batteries are inserted correctly.
- ✓ Make sure the handset is placed properly on the base station/ charger
- ✓ Batteries are defective. Purchase new ones for replace.

## ♦ No display

- ✓ Make sure the batteries are charged
- ✓ Make sure there is power and the phone is connected.

# **♦** The handset no ring

✓ Make sure the handset ring tone is turned on.

## ♦ Ring volume too low

✓ Check if the ringing volume is set improper, reset it.

## ♦ Receive only

- ✓ Check if P/T mode is properly set.
- ✓ Check if you have set the barring number, if you want dial out this number, reset the barring number.

## ♦ The base can not page the handset

✓ Repeat the registration operations to register the base and handset again.

## ♦ Most of the functions failed

- ✓ Check if the batteries are strong enough, charge the batteries.
- ✓ If batteries are OK, remove the battery, unplug the lines and reinstall after 10 minutes.

**Note:** Due to continuous product development, all features and specifications are subject to change without prior notice.

### **FCC Caution:**

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Privacy of communications may not be ensured when using this phone.

#### **IMPORTANT NOTE:**

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

## **FCC Radiation Exposure Statement:**

This base complies with FCC radiation exposure limits set forth for an uncontrolled environment. This base should be installed and operated with minimum distance 20cm between the radiator your body.

The handset has been tested and comply with FCC SAR limits.

- This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the bottom of this equipment is a label that contains, among other information, a product identifier in the format US:AAAEQ##TXXXX. If requested, this number must be provided to the telephone company.
- 2. A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.
- 3. If this equipment [US: DARW401AD1015] causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to

- file a complaint with the FCC if you believe it is necessary.
- 4. The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service.
- If trouble is experienced with this equipment [US: DARW401AD1015], for repair or warranty information, Service can be facilitated through our office at: U.S. Agent Company name: Iconsigh Inc.

Address: 2310 Homestead Road, Suite C1, Los Altos, CA, 94024, USA

Tel: +1 (408) 320-9867

Fax:N/A

If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

- Please follow instructions for repairing if any (e.g. battery replacement section);
   otherwise do not alternate or repair any parts of device except specified. For repair procedures, follow the instructions outlined under the limited warranty.
- 7. Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information.
- 8. If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this [W4] does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.
- 9. If the telephone company requests information on what equipment is connected to their lines, inform them of:
  - a) The ringer equivalence number [0.1A]
  - b) The USOC jack required [RJ11]
  - c) Facility Interface Codes ("FIC") [N/A]
  - d) Service Order Codes ("SOC") [N/A]
  - e) The FCC Registration Number [US: DARW401AD1015]
- 10. The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. The REN for this product is part of the product identifier that has the format US:AAAEQ##TXXXX. The digits represented by ## are the REN without a decimal point. For this product the FCC Registration number is [US: DARW401AD1015] indicates the REN would be 0.1A.
- 11. We suggest the customers use a surge arrestor to protect the device.