A1600BT BUN; A1600BT; A1600E-BT USER' S MANUAL

## IC Warning

CS03:
Canada technical specifications. / Le présent matériel est conforme aux specifications techniques applicables d'Industrie Canada.
RSS(Category I Equipment):
This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:
(1) this device may not cause interference, and
(1) this device may not cause interference, and
(2) this device must accept any interference, including interference that may cause undesired operation of the device.

## Radio Apparatus Containing Digital Circuits (ICES-003)

Radio apparatus containing digital circuitry which can function separately from the operation of a transmitter or an associated transmitter, shall comply with ICES-003. In such cases, the labelling requirements of the applicable RSS apply, rather than the labelling requirements in ICES-003.
Waring:
This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme $\square$ la norme NMB-003 du Canada.
Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.
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 [ US: 6NYW400BA1600BT] 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 [0.0B]
b) The USOC jack required [RJ11C]
c) Facility Interface Codes ("FIC") [02LS2]
d) Service Order Codes ("SOC") [9.0Y]
e) The FCC Registration Number [US: 6NYW400BA1600BT]
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 ocal 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: 6NYW400BA1600BT] indicates the REN would be 00. 11. If this product is equipped with a corded or cordless handset, it is hearing aid compatible.

## 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.

## IMPORTANT NOTE

## FCC Radiation Exposure Statement:

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

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
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
Privacy of communications may not be ensured when using this telephone!

1. 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: 6NYW400BA1600BT] 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 could affect the operation of the equipment. If this happens the telephone company will provid
5. If trouble is experienced with this equipment [US: 6NYW400BA1600BT], for repair or warranty information, Service can be facilitated through our office at:
information, Service can be facilitated through our office at:
U.S. Agent Company name: ClearSounds Communications, Inc.
Address: 1743 Quincy Avenue \#155 Naperville, IL 60540 U.S.A

Address: 1743 Quincy
Tel: +630-654-9200
Tel: $+630-654-9200$
Fax: $+630-654-9219$
Fax: +630-654-9219
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.
6. 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.

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## Contents



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Base Operations
Menu Navigation
Menu Map
Phone Book
Display Settings
Phone Settings
$\nabla$ If you subscribe to a DSL service
Please attach a noise filter (contact your DSL provider) to the telephone line between the base unit and the telephone line jack in the event of the following:

- Noise is heard during conversations.
- Caller ID features do not function properly.



## Technical Specifications

| Frequency Range | $1.92 \sim 1.93 \mathrm{GHz}$ |
| :--- | :--- |
| Channels | 60 Duplex channels |
| Carrier Power | $<100 \mathrm{~mW}$ |
| Modulation | GFSK |
| Frequency Stability | $< \pm 50 \mathrm{KHz}$ |
| Charging time | 15 hours |
| Ambient temperature | Normal: $15^{\circ} \mathrm{C} \sim 35^{\circ} \mathrm{C}$, Extreme: $0^{\circ} \mathrm{C} \sim \sim 40^{\circ} \mathrm{C}$ |
| Humidity | $0 \% \sim 90 \%$ |
| Dimensions $(\mathrm{mm})$ | Base: $243 \times 241.5 \times 94 ;$ Handset: $187 \times 60 \times 39$ |
| Power Supply | Base input: $7.5 \mathrm{~V}, 1000 \mathrm{~mA}$; Handset input: $\mathrm{Ni} \mathrm{MH} 1.2 \mathrm{~V} \times 3,800 \mathrm{mAh}$ |

## \& Design and specifications are subject to change without notice.

## Prior To Use

- Congratulations
on purchasing our high quality product.
Please read the manual carefully to find out all features and how your telephone works, so you can get the best out of your new phone.


## ■ Safety Precautions

To reduce the risk of electrical shock and injury, please follow these basic safety precautions before using the phone.

1. Carefully read and observe the instructions in this manual.
2. Follow all warnings marked on the unit.
3. When cleaning, unplug the phone first, then use a damp cloth to wipe. Do not use liquid or aerosol cleaners.
4. Do not place objects on the line cord that may cause damage.
5. Do not use this phone in wet surroundings or environments where there is a risk of explosion.
6. Avoid spilling of any liquid on the phone.
7. Unplug this phone from the wall outlet and refer servicing to qualified service personnel only.
8. Pay attention to the polarity of the batteries, insert the rechargeable batteries in accordance with polarity symbols (this instruction is found in the installing batteries section.)
9. Use only the batteries indicated in the User's Manual. Never use other ordinary batteries or conventional alkaline batteries. Otherwise this may not only cause personal injuries but also damage to the unit.
10. Do not mix exhausted batteries with full batteries. Exhausted batteries shall not be disposed of with the usual household waste or in a fire.
11. If the handset will not be used for a long period of time, remove the batteries to prevent possible leakage.
12. Use only the power supply indicated in the User's Manual.
13. Keep the phone out of the reach of children.
14. Use the phone only in the described manner.
15. Stop using the phone if it becomes damaged.

## Answering System Solutions

## Cannot hear messages, beep, etc.

- Adjust announce volume.


## The system always plays Announce 2

- Answering system memory may be full. Erase some messages.


## Incoming messages are incomplete.

- Answering system memory is full. Erase some messages.


## Troubleshooting

| Symptom | Check \& Remedy |
| :--- | :--- |
| No operation | - Check that the power adapter is properly connected. <br> - Check that the telephone line cord is properly connected. <br> - Check that the handset batteries in full power. <br> - Check that the handset batteries are installed properly. |
| No dial tone | - Check that the telephone line cord is properly connected. <br> - Check that the power adapter is properly connected. |
| Nothing appears <br> on the display | - Check that the handset batteries are installed properly. <br> - Check that the handset batteries in full power. <br> - Check that the handset is on. |
| Handset seems <br> to have very short <br> battery life | - Check the charge contacts. <br> - Consistently short battery life may indicate that replacement of the batteries is necessary. <br> - Make sure the right batteries be used. |
| Caller's number <br> is not displayed | - Make sure you have subscribed to a Caller ID service via your network provider. <br> - The caller may have witheld their details. <br> - Let the phone ring a couple of times as there may be a delay in receiving the Caller ID information. |

- Unpacking

Once you have unpacked your phone, make sure that all the parts shown below are available. If any pieces are missing or broken, please promptly call your dealer.

*The shape of the plugs can vary according to each country's specification.

- Phone Layout and Keys Function



## Feature List (continued)

TAM Functions

- Digital Answering System
- Memo recording
- Maximum 15 Minutes of Recording Time
which includes Incoming Messages
- Ring delay selectable
- Digital Volume Control
- Toll Saver Function
- ICM slow play
- Multiple Languages
- Remote control
- Answer on/off selection


## Feature List (continued)

Phone Layout and Keys Function (continued)

## Base Phone:

- Large LCD display (128 x 64 dots matrix display)
- Bluetooth connection
- Receives and makes landline and
cellphone calls
- Call switch between DECT phone and your cellphone
- Up to 5 handsets for optional for one base
- Up to 4 bases for optional for one handset
- LCD contrast adjustable
- Phonebook with up to $\mathbf{3 0}$ entries
- Amplification up to +40 dB
- Adjustable volume control
- Adjustable extra-loud ringer
- Big Keypad buttons
- 2.5 mm amplified Headset jack
- 3.5mm Bed Shaker jack
- Redial book with up to 10 entries
- Multiple melody ringer and volume selectable
- Wall mounting function
- 8 photo memory speed dial buttons
- Full handsfree speakerphone
- Redial, Flash, Mute, Hold
- Visual ringer
- Real time clock (set time)
- Backlit LCD screen and keypad


## Caller ID

- FSK and DTMF dual system Caller ID
- Caller ID / Call Waiting
- Caller ID list with up to 20 entries
- Incoming calls can be called back/added to phonebook/deleted
- Message indicator


Phone Layout and Keys Function (continued)


1. Speaker
2. Large LCD Screen
3. Left Soft Key
4. Right Soft Key
5. Up/Down Scroll
6. Tone reception Adjustment
7. Volume reception

Adjustment 8. Play/Stop Key
9. Next Key
10. Previous Key
11. DEL Key 12. MEMO Key
13. Page Key
14. Call waiting Key
15. Headset Key
16. Message waiting LED
17. In use LED
18. Bluetooth LED
19. Speaker Key
20. Redial/Pause Key
21. Microphone
22. Additional amplifier key/indicator
23. Speed dial Key
24. Answer cell Key
25. Photo Memory Dial Keys

## Feature List

## Cordless Handset:

- 1.9G DECT technology
- Large 2.0" LCD (128 x 64 dots matrix display)
- Bluetooth setting
- Receives and makes landline and cellphone calls
- Call switch between DECT phone and your cellphone
- Up to 5 handsets for optional for one base
- Up to 4 bases for optional for one handset
- LCD contrast adjustable
- Phonebook with up to 50 entries
- Phonebook with up to 50 e
- Amplification up to +40
- HAC compatible
- 9 VIP ring tones setting for phonebook entries
- Redial book with up to $\mathbf{1 0}$ entries
- 10 melody ringer and volume selectable
- Vibrating loud ring signaler
- Vibrating loud ring signaier 4 one-touch memory speed dial buttons
- 1 SOS button
- Full handsfree speakerphone
- Receiver/Speaker volume adjustable
- Predialing
- Redial, Flash, Pause, Mute
- Real time clock (set time)
- Call duration display
- Keypad lock
- Multiple languages selectable
- Auto answer ON/OFF selectable
- Auto answer ON/OFF selectable
- Handset Name setting
- Backlit LCD screen and keypad


## Caller ID

- FSK and DTMF dual system Caller ID
- Caller ID / Call Waiting
- Caller ID list with up to 20 entries
- Incoming calls can be called back/added to phonebook/deleted
- New call indicator
- Message waiting


## Caller ID on Call waiting

When you subscribe to Call Waiting service from your local telephone company, the telephone will display the name and number of the second caller while you are having a conversation.

Caller ID info displayed Caller two's information
Caller 1
4361234 is displayed
1.When you are on the line, the telephone will automatically display the name and number of the second caller.
2.Press the Flash soft key (CALL WAITING key on the base) to answer the second caller.
3. When you have finished, press the Flash soft key (CALL WAITING key on the base) to continue with your conversation with the first caller.

- If you have transferred an external call to another handset, you cannot use the call waiting function via the second handset.


## Phone Layout and Keys Function (continued)

1. Optional Bed Shaker jack
2. Shaker/Strobe Ringer select
3. Amplification Reset

Override switch (ON/OFF)
4. Power jack
5. Phone line cord jack
6. Audio neckloop jack ( 3.5 mm )
7. Headset jack ( 2.5 mm )
8. New call indicator switch
9. Volume controls

Charging cradle (for DECT)



## - Keys Description

## Handset



## Remote Contro

You can access many features of your answering machine remotely from any touch tone telephone. A four-digit security ID is required to access the system and the factory default one is $* 0000$. To enter remote access:

1. Dial your telephone number from any touch tone telephone.
2. When the OGM starts to play, you can enter the remote access mode by inputting the security ID.
3. After you input the security ID, the system will play the menu of commands. You can then follow the voice prompt to operate

## Remote access commands

## Button

## Function

2 Play messages
$2 \times 2$ Stop playing messages
0 Erase the current messages
1 Review
3 Skip
4. Switch the answering machine on/off

7 Repeat menu again

## Security ID

To operate your answering machine remotely from another phone you need to enter the remote code. For security reasons you had better change this code (the default one is 0000). For more details please refer to par. Remote Control

1. Press Menu soft key to display the main menu list.
2. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to move to TAM setup, press Select soft key
3. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to choose Security ID, press Select soft key
4. The display shows the current security ID. Enter the new one you want to use, press Save soft key.

## ICM Voice Slow

You can slow down the playback speed of Incoming Messages (ICM). To change this setting:

1. Press Menu soft key to display the main menu list.
2. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to move to TAM setup, press Select soft key.
3. Press $\boldsymbol{A}$ or $\boldsymbol{V}$ key to choose ICM Voice Slow, press Select soft key.
4. Press $\boldsymbol{\triangle}$ or $\boldsymbol{\nabla}$ key to choose $\mathbf{O N}$ or $\mathbf{O F F}$, press Select soft key

## Keys Description (continued)



## - Keys Description (continued)



Up/Down key
Highlight or scroll through the menu options. Enter the Call list, as described in page 41.

## MEMO key

Press and hold this key to record a memo.

## Del key

When playing an ICM (incoming message), press this key to delete the current message
During the ICM playing press and hold this key to delete all the messages.

## Back key

Press once to play the current message. Press twice to play the previous message.

## Skip key

Press to play the next message
Volume up/down key
Use them to adjust the volume of ringer, dialing talking and CID talking

## One-touch memories

Store up to 8 numbers in One-touch memory dial keys (Photo memory keys).

## Record the Memo

You can use your phone to record memo messages (each can be up to 3 minutes) for another user of your phone. The memo can be played as an incoming message.
To record the memo, press and hold the MEMO key in standby mode. The display will show Memo and the recording will start. Please note that the MEMO key should be pressed and held during the whole process. Release the memo key to end the recording.

## Set the Ring Number

The ring number is the number of rings after the answering machine takes an incoming call and plays your OGM. You can select from rings 2, 3, 4 5,6 or toll saver mode. If you select toll saver, when there are new messages to be played, the answering machine will respond after rings 2, otherwise it will respond after rings 6

1. Press Menu soft key to display the main menu list.
2. Press $\boldsymbol{A}$ or $\boldsymbol{\nabla}$ key repeatedly to move to TAM setup, press Select soft key.
3. Press $\boldsymbol{\triangle}$ or $\boldsymbol{\nabla}$ key to choose Set Ring, press Select soft key.
4. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to choose the answer rings (Rings 2, 3, 4, 5, 6 or toll saver), press Select soft key.

## Incoming Message (ICM)

The feature allows the caller to leave a message to the owner who is not at home. When a call is received in TAM on mode, the machine will play the OGM, and then performs message recording The process is as follows:
After N times ringing, the phone enters answerrecord mode automatically and starts to play OGM. The caller can start to record message after a tone Each ICM can be up to 3 minutes.
To play messages via the speaker, press the key in on-hook state. You can also play messages via the receiver by pressing the key after lifting the handset. Notice that you should insert the telephone line cord in advance. The phone will announce "You have N new message(s)" or "You have $\mathbf{N}$ old message(s)". The relevant messages will be played one by one. During the process you can do the following steps

- Press the Dil key to delete the current message.
- Press the key once to re-play the current message.
- Press the key twice to play the previous message.
- Press the $\square$ key to play the next message.
- Press the key to stop the playing and exit.
- To adjust the announce volume, use the Volume Controls $\mathbf{v}$ - or $\mathbf{V}+$ on the right side of the phone. You can also press the Amplify key to further enhance the volume.


## Keys Description (continued)

## Page key

You can use this key to locate the registered handset or register a new handset.

## Speaker key

Make/Answer/End a call
Activates the speakerphone if pressed during a call, as described in page 33

## Answer Cell key

Make/Answer cellphone calls.

## Clear Care key

One-touch memory dial key.

## Amplify key

Press this button to turn the extra amplification ON or OFF.

## Redial key

Last number redial, as described in page 37
Insert a pause when pre-dialing a number.

## ■ LCD Description

## Cordless Handset:



Indicates you have missed one or more calls.

## MSG Waiting

Indicates you have one or more voice messages.

## Off Hook

Indicates the line is engaged
Hands-free
Indicates the handsfree function is enabled.

## Battery Icon

Indicates battery charge level.

## Keypad Lock

This icon appears when the keypad is locked.

## Signal Icon

Indicates whether the current signal exists or not. If the handset is too far from the base, this icon will blink on the LCD.

## Alarm Icon

This icon appears when you have new message(s).

## Restore OGM:

You can delete the recorded OGM and restore it to the default one.

1. Press Menu soft key.
2. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to move to TAM setup, press Select soft key.
3. Press the $\boldsymbol{\nabla}$ key to choose Outgoing Msg, press Select soft key.
4. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to choose Erase $\mathbf{O G M}$, press Select soft key.
5. After a confirm tone, the recorded OGM is now deleted and the original default message returns.

## Note:

- The default outgoing message cannot be deleted.

5. The display will show Recording.
6. You can record your OGM after a tone. You can also confirm and end the recording by pressing End soft key

## Play OGM:

You can play the current OGM

1. Press Menu soft key.
2. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to move to TAM setup, press Select soft key
3. Press the $\boldsymbol{\nabla}$ key to choose Outgoing Msg, press Select soft key
4. Press Select soft key to choose Play OGM.
5. The current OGM will be played. During the process the display will show Playing. You can press End soft key to stop it.

## Change OGM

You can select to use the default OGM or the recorded one.

1. Press Menu soft key.
2. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to move to TAM setup, press Select soft key.
3. Press the $\boldsymbol{\nabla}$ key to choose Outgoing Msg, press Select soft key
4. Press the $\boldsymbol{\triangle}$ or $\boldsymbol{\nabla}$ key to choose Change OGM, press Select soft key.
5. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to choose Default OGM or Recorded OGM, press Select soft key.

## LCD Description (contínued)

## Base Phone:

In standby mode, the large LCD display will show as below:


If you forget to connect the phone line cord, "No line" will show on the screen.

When a new call comes in, the screen will display the caller's phone number and/or name.

Shows the total number of new messages. In the example, there are 2 new messages and the display will show MSG 02.

MON 10:43 .43 AM
No line
 569-7182

MON 10:43 AM .43 AM

If the caller has exercised the option to prevent his name and number from being sent, "Private" will show on the display.
This message will display when someone calls from another country, an area where the telephone company is not offering the caller identification services or is not yet providing number delivery to your area.

## Connecting Lines

1. Connect one end of the phone line cord to the phone line jack of the base phone, and the other end to a standard phone wall outlet.
2. Connect the modular end of the AC power adapters to the power jack of the base phone and the charger, then plug the other end into standard AC wall outlet.
You can also install four rechargeable $\mathrm{Ni}-\mathrm{MH}$ batteries (AAA size, $1.2 \mathrm{~V}, 800 \mathrm{mAh}$ ) for base LCD display.


To AC wall outlet To phone wall outlet


## TAM Setup

## TAM ON/OFF

You can switch the answering machine on or off.

1. Press Menu soft key to display the main menu list.
2. Press $\boldsymbol{A}$ or $\boldsymbol{\nabla}$ key repeatedly to move to TAM setup, press Select soft key.
3. Press Select soft key to choose TAM ON/OFF.
4. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to choose $\mathbf{O N}$ or OFF, press Select soft key.

## Outgoing Message (OGM)

It is necessary to record the outgoing message which requests the caller to leave a message when nobody is at home. The OGM can be up to 1 minutes.

## Record OGM:

The default OGM is "Please leave your message after the tone". If you want to change the OGM, do the following steps:

1. Press Menu soft key to display the main menu list.
2. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to move to TAM setup, press Select soft key.
3. Press the $\boldsymbol{\nabla}$ key to choose Outgoing Msg, press Select soft key.
4. Press the $\boldsymbol{\nabla}$ key to choose Record $\mathbf{O G M}$, press Select soft key.

## Review Talking

The system can announce the number that stored in phone book when you are reviewing the phone book, so the feature allows you to check these numbers when you use $\boldsymbol{A}$ or $\boldsymbol{\nabla}$ key to scroll through the phone book entries. Note that if you have recorded the corresponding name, the system will announce the name associates with this number. To activate this feature, do the following steps:

## 1. Press Menu soft key.

2. Press $\boldsymbol{\triangle}$ or $\boldsymbol{\nabla}$ key repeatedly to move to Set Talk, press Select soft key.
3. Press $\boldsymbol{A}$ or $\boldsymbol{\nabla}$ key repeatedly to move to REVIEW TALKING, press Select soft key.
4. Use $\triangle$ or $\boldsymbol{\nabla}$ key to select ON/OFF to activate /deactivate the CID talking function, press Select soft key to confirm.

## Note

You can use $\mathbf{V}$ - and $\mathbf{V}+$ button to adjust the talking volume, and in the same time, the memo announcement volume will be adjusted accordingly.

## Voice Prompt

You are able to select the language used to play the voice prompt messages.

1. Press Menu soft key.
2. Press $\boldsymbol{\Lambda}$ or $\boldsymbol{\nabla}$ key repeatedly to move to Set Talk, press Select soft key.
3. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to move to Voice Prompt, press Select soft key.
4. Use $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to scroll through the options. Each language will be displayed in its own native translation.
5. Press the Select soft key to choose the required language.

## Installing Batteries

The three rechargeable $\mathrm{Ni}-\mathrm{MH}$ batteries (AAA size, $1.2 \mathrm{~V}, 800 \mathrm{mAh}$ ) come with the handset. Install the batteries before use. The batteries need to be replaced if they do not recover their full storage capacities after recharging.

1. Slide the battery cover in the direction of the arrow and pull it out.
2. Insert new batteries as indicated, matching correct polarity (+,-).
3. To replace the battery cover, slide the cover up until it snaps in place.

## Notes

- Reversing the orientation ma damage the handset.
- When replacing the batteries, always use good quality Ni-MH AAA re-chargeable batteries. Never us other battery


## ■ Charging Handset

! Important Note: Before initial operation, YOU SHOULD FULLY CHARGE THE HANDSET for about 15 hours.

To charge the handset, place it on the base or charger.
Result: When you place the handset on the base or charger, the handset automatically turns on.

## ■ Using Headset (optional)

The headset jack is located in the left side of the handset and is 2.5 mm standard plug. Simply plug the headset into this jack and the headset will be activated.

## Note:

- When the headset is plugged into the headset jack the microphone on the handset will be deactivated.



## Set Talk

## Dialing Talking

This feature allows you to check the number you have entered in standby mode without looking at the display.

1. Press Menu soft key.
2. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to move to Set Talk, press Select soft key.
3. Press Select soft key to access DIALING TALKING.
4. Use $\boldsymbol{\triangle}$ or key to select ON/OFF to activate /deactivate the dialing talking function, press Select soft key to confirm

## CID Talking

The talking CID can announce the number that comes in unless the caller blocks the number, so this feature allows you to check the caller ID number or caller's name when a new call is receiving without looking at the display. Note that f you have stored a number in phone book and recorded the corresponding name, when an incoming call with this number comes in, the system will announce the name associates with this number.

1. Press Menu soft key.
2. Press $\boldsymbol{\triangle}$ or $\boldsymbol{\nabla}$ key repeatedly to move to Set Talk, press Select soft key.
3. Press the $\boldsymbol{\nabla}$ key to move to CID TALKING, press Select soft key.
4. Use $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to select ON/OFF to activate /deactivate the CID talking function, press Select soft key to confirm.

In standby mode, the phone displays the current date and time to help you keep track of your appointments. You need to set the date and time so that when you receive calls they will appear with the correct date and time.

1. Press Menu soft key.
2. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to move to Set Time/Date, press Select soft key. The current settings are displayed.
3. Enter the current time using the numeric keypad and use the * or \# key to select AM/PM and then press the Save soft key.
4. Enter the current date using the numeric keypad, press Save soft key.
5. Use the same method to enter the current year, press Save soft key.

- Using Handset Carrying Clip


## Notes:

- You can select the hour format. Please refer to par. Hour Format Setting.
- If you select 12 hour clock, AM/PM wil appear at the right of the time in standby mode.

The supplied handset carrying clip allows you to conveniently carry the handset with you. It clips easily to your belt, waist band, or shirt pocket.

If you want to remove the carrying clip:
Insert a screw driver along the edge of one of its arms and release the clip. Then lift it off.

## Wall Mounting

1. Slide the handset hanger tab out and reverse its position (rotate it 180 degrees). Slide it back into place so that the hook points up (see diagram 1). This will keep the handset from falling out of the cradle when it is mounted on the wall.
2. Install two self-tapping screws (not supplied) at a distance of 167.5 mm from each other and located on a horizontal line.
3. Place the phone onto the screw-heads and slide down to secure (see diagram 2).

diagram 1

diagram 2

## Phone Settings

## Keypad Tones

Every time you press a key, your handset acknowledges it with a key tone. You can disable the key tones for a silent use. In certain error conditions, a warning tone will sound when an incorrect key is pressed.

1. Press the Menu soft key.
2. Press the $\boldsymbol{\nabla}$ key to move to Set Phone and then press Select soft key.
3. Press Select soft key to access Set Ring.
4. Press the $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to choose Keypad Tones, then press Select soft key.
5. You can use $\boldsymbol{A}$ or $\boldsymbol{\nabla}$ key to choose $\mathbf{O N}$ or OFF to enable or disable the function.
6. Press the Select soft key.
[^0]
## Hour Format Setting

1. Press Menu soft key.
2. Press Select soft key to access Set Display.
3. Press $\triangle$ or $\boldsymbol{\nabla}$ key repeatedly to move to Hour Format, press Select soft key.
4. Press $\boldsymbol{\triangle}$ or $\boldsymbol{V}$ key repeatedly to choose $\mathbf{1 2}$ hour clock or $\mathbf{2 4}$ hour clock and then press Select soft key.
```
Note:
- If you select 12 hour clock, AM/PM wil appear on the right of the time in standby mode.
```


## Turning Handset On/Off

If the handset is in power off mode, when you place the handset on the base, it automatically turns on. To turn the handset on or off in standby mode, follow these steps:

1. To turn on the handset when it's off, press and hold the 0 key until you switch the display on. On power up, the handset will enter subscription mode and search for a registered base. A message as shown below will be displayed to the user, and the signal icon will flash.
```
Searching
```

2. To turn off the handset, keep the (ब) key pressed until the display disappears.

If the handset is successful in finding a base, the handset will enter the standby mode, the display will show handset number and the handset name (if you have one saved as described on page 56), signal icon, battery icon and current time. If the handset is unsuccessful in finding a base, the handset will behave according to the Out of Range condition.

## Note <br> - Nothing will appear on the LCD when battery power is very low. YOU SHOULD FULLY CHARGE THE HANDSET BEFORE USING.

## - Key Lock

## Cordless Handset only:

If you turn on this feature, all keys will be locked.
You can answer calls by using the or key.
But when you hang up, the phone returns to the
locked mode. This feature is useful to avoid pressing keys by mistake.

To lock the keys, in the standby mode just keep the $*_{\infty}^{*}$ key pressed till the display shows the -0 icon.

To unlock the keys, keep the * $_{\infty}$ key pressed again till the key lock icon -0 disappears from the display.

```
Note:
- In locked mode, if you press any key, the phone will generate a warning tone.
```


## Display Settings

## LCD Contrast Setting

The adjustment allows you to optimize the visibility of the display by changing its contrast according to the environment conditions.

1. Press Menu soft key to display the main menu list.
2. Press Select soft key to access Set Display.
3. Press the $\boldsymbol{\nabla}$ key to move to Set Contrast, press Select soft key.
4. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to choose among the 8 available contrast levels (1~8) and then press Select soft key.

## Switch to smaller font

If you select $\mathbf{O N}$, when you pre-dial a number and the number exceeds 8 digits, the font will be switched to a smaller size automatically.

1. Press Menu soft key.
2. Press Select soft key to access Set Display.
3. Press $\mathbf{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to move to Dim:X--->x, press Select soft key.
4. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to choose $\mathbf{O N}$ or OFF and then press Select soft key.

Play Voice: allows you to play the voice prompt of this entry. If you have recorded the name for this entry, the system will announce the name, otherwise it can only announce the number.
Record Voice: allows you to record the name for the selected entry.
Erase Voice: allows you to delete the name you have recorded for the selected entry.
Edit: allows you to edit the selected entry.
Erase: allows you to delete the selected entry.

```
Note:
- If you record a voice prompt for an entry, an
    icon (c)}\mathrm{ will appear with the entry.
```


## Bluetooth

All descriptions in this part take iPhone for instance. Check your cellphone's manual if you are using other cellphone

## - Pairing with your Cellphone

## Using the Handset

1. Turn on the Bluetooth feature of the cellphone, then it searches for available devices
2. Press the Menu soft key
3. Press ? or $\square$ key to choose Bluetooth menu, then press the Select soft key.
4. Press the Select soft key to choose Add Device. The LCD shows Please wait, and the Bluetooth LED flashes.
5. When the iPhone finds A1600BT, click Not Paired to connect it with the base. When the iPhone is successfully connected, Connected appears.

## Using the Base Phone:

1. Turn on the Bluetooth feature of the iPhone, then it searches for available devices.
2. Press Menu soft key.
3. Press $\boldsymbol{A}$ or $\boldsymbol{\nabla}$ key repeatedly to move to Bluetooth, press Select soft key.
4. Press the Select soft key to choose Add device. The LCD shows Please wait.., and the Bluetooth LED flashes.
5. When the iPhone finds A1600BT, click Not Paired to connect it with the base. When the iPhone is successfully connected, Connected appears.

## - Connecting your Cellphone

## Using the iPhone:

1. Turn on the Bluetooth feature of the iPhone, then it searches for available devices.
2. Click Not Connected to the right of A1600BT to connect the iPhone to the DECT phone. When the connection is successful, Connected appears.

## Using the Handset:

1. Press the Menu soft key.
2. Press ? or key to choose Bluetooth menu, then press the Select soft key.
3. Press the $\square$ key to choose Device List, press the Select soft key.
4. The display shows all devices that have been paired before. Press ? 8 or $\square$ key to choose the desired one, press the Select soft key.
5. Press Select soft key to choose Connect. When the connection is successful, the Bluetooth LED on the base lights on.

## Adding the Phonebook Entries

## Using the Base Phone:

1. Press Menu soft key.
2. Press $\boldsymbol{A}$ or $\boldsymbol{\nabla}$ key repeatedly to move to Bluetooth, press Select soft key.
3. Press the $\boldsymbol{\nabla}$ key to choose Device list, press the Select soft key.
4. The display shows all devices that have been paired before. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to choose the desired one, press the Select soft key.
5. Press Select soft key to choose Connect. When the connection is successful, the Bluetooth indicator on the base lights on.

## Quick Connection:

1. When no device is connected with the DECT phone, press key on the handset.
2. Enter a phone number (up to 24 digits) while in standby mode and then press Save soft key.
3. The display shows "Number:". Edit the number if necessary, then press Save soft key to confirm.
4. The display shows "Name:". Enter the name you want to use, then press Save soft key to confirm.
5. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to select the ring you like to associate with the number, press the Select soft key.

## Note:

- If you make a mistake while entering a number, use the Clear soft key to correct it. Each time you press the key, the last digit is deleted.


## Viewing the Phonebook Entries

1. Press the PhoneBk soft key in standby mode to enter the phonebook.
2. Press $\boldsymbol{\triangle}$ or $\boldsymbol{\nabla}$ key repeatedly until the desired entry is displayed.
3. Press Speaker to dial out this number

## Note:

- If you have activated the Review Talking feature in advance, every time you press $\triangle$ or $\boldsymbol{\nabla}$ key, the system will announce the number or name of the highlighted entry.


## Using the Phonebook Options

1. Press the PhoneBk soft key in standby mode to enter the phonebook.
2. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly until the desired entry is highlighted, press Options soft key to choose the desired option:

## Phone Book

The phonebook built in your base phone allows you to store frequently used numbers so that you can easily make a call without having to remember or enter the phone number.

## Character Map

To enter a specific alphanumeric character, press one or more times the relevant key for the required character according to the following table: once for the first character, twice for the second and so on.

| Key | Characters in the displayed order |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0 |  |  |  |  |
| 1 | $(\mathrm{spc})$ | - | $*$ | , | 1 |
| 2 | Aa | Bb | Cc | $($ | 2 |
| 3 | Dd | Ee | Ff | $)$ | 3 |
| 4 | Gg | Hh | Ii | $\#$ | 4 |
| 5 | Jj | Kk | LI | $/$ | 5 |
| 6 | Mm | Nn | Oo | , | 6 |
| 7 | Pp | Qq | Rr | Ss | 7 |
| 8 | Tt | Uu | Vv | $?$ | 8 |
| 9 | Ww | Xx | Yy | Zz | 9 |

2. The display shows all devices that have been paired before. Press ? or mey to choose the desired device, press Select key to complete the connection.

## Notes:

- If you switch off the Bluetooth function on the cellphone then switch on, you must connect it again.
- To ensure your calling quality, you are recommended to use the cellphone within a distance of 3 meters with the base.


## Reminder

Some of Instant Messenger, such as Viber, skype, Fring, Im+, Nettalk...... may not well support Bluetooth protocol, please check with relevant providers and update the software to use A1600BT properly.
Thanks!

## Disconnecting your Cellphone

## Using the Handset:

1. Press the Menu soft key.
2. Press or or key to choose Bluetooth menu, then press the Select soft key.
3. Press the $\square$ key to choose Device List, press the Select soft key.
4. The display shows all devices that have been paired before. Press $? 3$ or $\square$ key to choose the desired one, press the Select soft key.
5. Press Select soft key to choose Disconnect. Then a prompt tone occurs and the Bluetooth LED goes out.

## Using the Base Phone:

1. Press the Menu soft key
2. Press $\boldsymbol{\Delta}$ or key to choose Bluetooth menu, then press the Select soft key.
3. Press the $\boldsymbol{\nabla}$ key to choose Device list, press the Select soft key.
4. The display shows all devices that have been paired before. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to choose the desired one, press the Select soft key.
5. Press Select soft key to choose Disconnect. Then a prompt tone occurs and the Bluetooth LED goes out.

## Menu Map

## Base Phone:

## 1. Set Display

Set Language (see page 43)
Set Contrast (see page 73)
Dim: X--->x (see page 73)
Hour Format (see page 74)

## 2. Set Phone

Set Ring (see page 35, 75)

## 3. Set Time/Date (see page 76)

## 4. Set Talk

DIALING TALKING (see page 77)
CID TALKING (see page 77)
REVIEW TALKING (see page 78)
Voice Prompt (see page 78)

## 5. TAM setup

TAM ON/OFF (see page 79)
Outgoing Msg (see page 79)
Set Ring (see page 83)
Security ID (see page 84)
CM Voice Slow (see page 84)

## 6. Bluetooth

Add device (see page 21)
Device list (see page 22)

## Base Operations

## - Menu Navigation

To access a menu option:

1. To display menu items, press the Menu soft key.
2. To scroll through menu options, press the or $\boldsymbol{\nabla}$ key repeatedly.
3. To select a menu, press the Select soft key when the desired menu appears on the LCD.
4. Repeat if necessary.

## To return to previous screen from menu:

If you press the Back soft key or the Exit soft key, the base phone returns to the previous screen.

## To access the Phonebook:

1. Press the PhoneBk soft key in standby mode.
2. To scroll through phonebook entries, press the © or $\boldsymbol{\nabla}$ key repeatedly.
3. Press the Options soft key to display the submenus.
4. Press the $\mathbf{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to choose a desired one, press the Select soft key to confirm.

| ${ }^{04 / 27}$ acme | O2:11PM 04127 |
| :---: | :---: |
| MON 10:43 AM | Set Phone |
| MSG ${ }^{12}$ | Set Time/Date |

## Removing a Paired Cellphone

## Using the Handset:

1. Press the Menu soft key.
2. Press ? or $\square$ key to choose Bluetooth menu, then press the Select soft key.
3. Press the $\square$ key to choose Device List, press the Select soft key.
4. The display shows all devices that have been paired before. Press ? or or key to choose the one you want to remove, press the Select soft key.
5. Press the $\square$ key to choose Remove, then press the Select key to delete the cellphone.
In your cellphone, delete the Bluetooth information. For more details, check your cellphone's manual.

## Using the Base Phone:

1. Press the Menu soft key
2. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to choose Bluetooth menu, then press the Select soft key.
3. Press the $\boldsymbol{\nabla}$ key to choose Device list, press the Select soft key
4. The display shows all devices that have been paired before. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to choose the one you want to remove, press the Select soft key.
5. Press the $\boldsymbol{\nabla}$ key to choose Remove, then press the Select key to delete the cellphone.
In your cellphone, delete the Bluetooth information. For more details, check your cellphone's manual.

## Basic Functions

All descriptions in this manual assume that the telephone is in standby mode. Set the cordless handset to standby mode by pressing the $\sigma$ key and set the base phone to standby mode by pressing the Right soft key repeatedly.

- Making a Call


## Cordless Handset:

1. Pick up the handset and press the key.

## Base Phone:

1. Press the Speaker key.

Result: The In use indicator flashes and the Ticon appears on the base LCD.
2. Dial a telephone number.

## Cordless Handset:

3. To end the call, either press the $\widehat{0}$ key or replace the handset on the base.

## Base Phone:

3. To end the call, press the Speaker key,

You can enter the desired phone number in standby mode, which allows you to make corrections before dialing. Follow these steps:

1. Enter a telephone number (up to 32 digits). Check it. You can also use the Erase soft key (Clear soft key on the base) to delete the last digit or $\infty$ key to insert a pause if necessary.

## Cordless Handset:

2. When the number appears correctly, press $D_{0}$ to dial it out through a landline or press $\square$ to dial through your cellphone.

## Base Phone:

2. When the number appears correctly, press Speaker key to dial it out through a landline or press Answer Cell key to dial through your cellphone.

## Remote Control

You can access many features of your answering machine remotely from any touch tone telephone. A four-digit security code (remote code) is required to access the system and the factory default one is 0000. To enter remote access:

1. Dial your telephone number from any touch tone telephone.
2. When the Announce1/Announce2 starts to play, you may enter the remote access mode by inputting the remote code.
3. After you enter the remote code, the system will play the menu of commands. You can then follow the commands to operate.

## Note:

- If you enter the remote code incorrectly the answering machine will generate a warning tone You are then given two more attempts the. You are then given two more attempts to enter the correct
line is disconnected.


## Remote access commands

## Function

I") Play the main menu
2: Play the new messages
43 Play the saved messages
O Delete all the messages
5: Switch the answering machine on/off
When you press 2 e or 73 key to play back the messages, press $\mathrm{lm}^{m}$ to replay current message current press 2 message
After you record the Announce1/Announce2, press the \#\# key or the $\boldsymbol{*}_{\text {* }}$ key to finish. The system will play the announcement you have recorded.

## Note

- You had better stop playing message before hanging up.


## Record Time

You are able to select the record time. If you select Unlimited, the messages can be recorded until the memory is full.

1. Press the TAM soft key in standby mode.
2. Press ? $? \square$ or key repeatedly to choose TAM Setting, use the Select key to confirm.
3. Press ? or mey repeatedly to choose Record Time, press the Select key.
4. Use ? or $\square$ key to select between 60S, 120S, 180 S and Unlimited
5. Press the Select key to confirm.

## Remote Code

To operate your answering machine remotely from another phone you need to enter the remote code. For security reasons you had better change this code (the default one is 0000). For more details please refer to par. Remote Control.

1. Press the TAM soft key in standby mode.
2. Press ? or $\square$ key repeatedly to choose TAM Setting, use the Select key to confirm
3. Press ? or $\square$ key repeatedly to choose the Change PIN, press the Select key.
4. Enter the current remote code, press the OK key.
5. Enter the new code you want to set, press the OK key. Enter the new code again to confirm, press the OK key.

## Call Switching

During a call, you can switch between your DECT phone and your cellphone. Take iPhone for instance:

1. During a cell line call using the DECT phone, click on the iPhone display, then click Phome The call switches to the iPhone.
2. To switch back, click Niesor on the iPhone. The call switches back to the DECT phone.

## Notes:

- The DECT phone must be first paired and connected to the cellphone via Bluetooth. For more details please refer to Bluetooth section. - Check the manual of your cellphone if you are using other cellphone.


## Receiving a Call

## Cordless Handset:

When a call is received, the New Cal information will appear on the LCD. When a cell call comes in, $\mathbf{C}$ appears.

If the caller can be identified, the caller's phone number is displayed. If the caller cannot be identified, only the New Call information displays. If you have a voice message, the "MSG WTG ON" and icon will be shown on the LCD.

1. Press to answer a landline call or press (o) to answer a cell line call when your cellphone is charging. If you have activated the Auto Answer function, when the handset is on the base, simply lift it up to answer
2. To end the call, either press the 0 key or replace the handset on the base.

Result: After you hang up, the LCD displays the call duration.

## TAM Settings

## Voice Prompt Language

You are able to select the language used to play the voice prompt messages

1. Press the TAM soft key in standby mode.
2. Press $\square$ or key repeatedly to choose TAM Setting, use the Select key to confirm.
3. Press $? 3$ or $\square$ key repeatedly to choose TAM Language, press the Select key.
4. The languages will be displayed. Use $?$ or $\square$ key to scroll through the options. Each language will be displayed in its own native translation.
5. Press the Select key to choose the required language and you will hear a confirm beep.

## Notes

- You can select the ringer volume by using the or $\square$ key when the phone rings with an incoming call.
- If you want to deactivate the $\square$ icon, press the 3 key in standby mode, then press and hold the (4) key. After that, press the [0] key to return to standby mode. (The handse must be registered to the base.)
- If the polyphonic ring tone (Melody $6 \sim 10$ ) is set, the ring tone may continue for 4 seconds after the caller's hang-up or after the paralle phone had answered the call.

Set the ring delay
You can select from 2 to 8 rings. In addition, the Toll Saver setting is also available for pre-remote access free of charge. The toll-saving pre-remote access feature can be used to check whether new messages have been received on your answering machine from a distant telephone. If a new message has been recorded on your answering machine, your call is taken after 2 rings at the latest. If no new messages has been recorded on your answering machine, your call is taken after 6 rings. End the call before the 6th ring. This means that no charges ensue

1. Press the TAM soft key in standby mode.
2. Press $?$ or key repeatedly to choose TAM Setting, use the Select key to confirm.
3. Press $? \square$ or key repeatedly to choose Set Ring, press the Select key
4. Use 1 or $\square$ key to choose the answer rings ( $\mathbf{2}$ Rings $\sim 6$ Rings or Toll Saver), press the Select key.

## Record the memo

You can use your the handset to record memo messages (each can be up to 3 minutes) for another user of your phone. The memo can be played back as a message.

1. Press the TAM soft key in standby mode.
2. Press the Select soft key to choose Message.
3. Press ? or may key repeatedly to choose Memo, press the Select key
4. You can then record a memo. Recording will stop automatically after 3 minutes. You can also confirm and end the recording by pressing the OK soft key. During recording the LCD shows "Recording"

## TAM On/Off

You are able to switch the answering machine on or off.

1. Press the TAM soft key in standby mode
2. Press ? or $\square$ key repeatedly to choose TAM Setting, press the Select key.
3. Press Select key to choose TAM On/Off
4. Use ? or $\square$ key to choose On or Off, press the Select key.

## Receiving a Call (continued)

## Base Phone:

When a new call is received the base phone will ring and the Visual ring indicator will flash. If the caller can be identified, the caller's phone number is displayed. If you have a voice message, New voice mail will be show on the base LCD

1. Press Speaker to answer a landline call or press Answer Cell to answer a cell line call when your cellphone is charging.
2. Adjust your volume \& tone settings if needed (see page 31)
3. To end the call, press Speaker again.

Result: During the conversation, the base LCD displays the call duration.

## Note:

- If you want to delete the New voice mail, press the $\Delta$ key in standby mode, then press and hold the 4 key.


## Hold Function

During a call, you can press the Hold soft key to put a call on hold and the LCD will display "Call on hold". Hanging up the handset will not disconnect the call.

To continue the conversation, simply pick up the handset or press Unhold.

## Muting the Microphone

During a conversation, you can temporarily switch your phone's microphone off, so that the other party cannot hear you.

Example: You want to say something to another person in the room but do not want the other party to hear you.

## - Amplification Function

## Cordless Handset:

Your phone is equipped with a specialized amplification function designed to fit your needs. During a conversation you can adjust the Vol+ or Vol- control on the left side of the handset and use the AMP key on the right side. You can also adjust the Tone control to fit the levels to your hearing requirements. The selected volume will be displayed on the LCD.

## Message

To mute your microphone, press the Mute soft key during the conversation. The "Muted" ("Mute" on the base phone) appears on the LCD.

To unmute the microphone, press the Mute soft key on the cordless handset (Unmute soft key on the base phone). You will restore the normal condition.

When you press the AMP key in receiver mode during a conversation, the red Amplify indicator on the handset lights on. If you press the AMP key again, the indicator will go out.
CAUTION: This telephone can produce very high (loud) sound levels. Repeated incremental exposure to amplification levels greater than 18 dB may be harmful to people without hearing loss.

This feature allows the caller to leave a message to the owner who is not at home. When a call is received in answer-record mode, the machine will play announcement, and then performs message recording. The process is as follows:
After N times ringing, the phone enters answerrecord mode automatically and starts to play announcement. The caller can start to record after a tone.

## Play New/Old Messages

1. Press the TAM soft key in standby mode.
2. Press the Select soft key to choose Message
3. Press the Select soft key to choose MSG Playback.
4. The phone will announce "You have $\mathbf{N}$ new message(s)" or "You have $N$ old message(s)". The relevant messages will be played one by one. You can use the $\mathbf{0 .}$ key to delete the current message or the Back soft

## Note

- During the playing, you can use $¥$ or $\square$
key to adjust the volume.


## Delete all the messages

1. Press the TAM soft key in standby mode.
2. Press the Select soft key to choose Message
3. Press the $\square$ key to choose Delete All, use the Select key to confirm.
4. The LCD will show Confirm. Press the OK key to delete all the messages or press the Back key to cancel and exit.

## Note:

- Up to 15 minutes messages can be recorded.


## Play the Announcement

1. Press the TAM soft key in standby mode
2. Press the $\square$ key to choose Announce, press the Select soft key
3. Press the Select soft key to choose Playback.
4. The current announcement will be played During the process the LCD shows Playing OGM, you can use the Back soft key to stop and exit.

## Note:

- During the playing, you can use Vol+ or Volkey to adiust the volume.


## Amplification Function (continued)

## Base Phone:

Your phone is equipped with a specialized amplification function designed to fit your needs. During a conversation you can adjust the controls on the front panel of the phone (see diagram 3) and use the Amplify key. Adjust the Vol. control and Tone control to fit the levels to your hearing requirements

When you press the Amplify key, the handset receiver volume adjustment is $15-30 \mathrm{~dB}$. The
 high frequency range. If you press the Amplify high frequency range. If you press the Amplify 15 dB . The Tone control cannot be used.


CAUTION: This telephone can produce very high (loud) sound levels. Repeated incremental exposure to amplification levels greater than 18 dB may be harmful to people without hearing loss. Always adjust the volume control to the minimum setting after using the phone.

## Volume reset override switch

In standard mode when the $\cap$ switch is set to "OFF", the phone will reset to normal sound levels when you hang up. This allows people who do not require the level of amplification offered on the phone to use it. If you would like to override the reset, simply turn the override switch $\cap$ on the rear of the phone to "ON".

Important Note: When the ? switch is set to ON" You do not need to press the Amplify key. Your amplification setting will remain as set.

## - Using your Phone with hearing aids

Your base phone can be used with hearing aids equipped with a telecoil (T-coil). Adjust your hearing aid "T-switch" to the "T" position. Make sure to hold the handset close to your hearing aid.

## Using Audio and Headset Jacks

Your base phone is equipped with both an Audio and Headset jack, providing total flexibility and multi-functionality. Both the two jacks are amplified, allowing you to adjust both the tone and volume.

## Audio Neckloop Jack

Using this jack allows you to listen through your Neckloop while speaking into the handset or speakerphone.

## Headset Jack

This jack can accommodate many hands-free headsets. Using this jack you can listen and speak through your hands-free headset.

## TAM Functions

## Announcement

It is necessary to record the announcement which requests the caller to leave a message when nobody is at home. The answer and record message can be up to 1 minutes.

## Record your Announcement

Auto-answer OGM is a conventional message requesting you to leave a message. If you have not record an OGM before, the unit will play the default one "Please leave your message after the tone".

If you want to change Announce1, do the following steps to update it:

1. Press the TAM soft key in standby mode.
2. Press the $\square$ key to choose Announce, press the Select soft key
3. Press the $\square$ key to choose the Record MESS, press the Select soft key.
4. You can then record your announcement. Recording will stop automatically after 1 minutes. You can also confirm and end the recording by pressing the Select soft key. During recording the LCD shows "Recording".

## Notes:

- When recording the announcement, speak owards the microphone on the handset. To get the best recording result, you had better keep your mouth 20 cm away from the microphone.


## Default

If you reset the handset, all the features will be restored to the factory initial settings.

1. Press the Menu soft key.
2. Press ? or key to choose Default, then press the Select soft key.
3. Enter the PIN code (the default one is 0000), then press the Select soft key. If the PIN code is correct the display will show Confirm, otherwise the phone will return to the previous menu. Press the Select soft key to confirm, press the Back soft key to cancel and exit.
Result: After the resetting, all the settings will be restored to the factory default.

## Handsfree

During a call, you may turn on the speakerphone built in the handset or the base. In this mode you can enjoy the comfort of the handsfree conversation.

## Cordless Handset:

To turn the feature on, press the key during a call (line engaged). The $\mathbb{N} \|$ ) icon appears on the LCD.
To turn the feature off, and keep on talking in normal mode, press the $\sigma$ key again. The icon will disappear.

## Base Phone:

To turn the feature on, just press Speaker. The icon appears on the LCD.
To turn the feature off and end the call, just press Speaker again. The icon disappears.

## Notes

- Before putting the cordless handset near your ears, be sure you have turned the speakerphone off.
- To adjust the speakerphone volume, see page 30.


## Ringer Setting

## Cordless Handset:

You can select your own external (from the telephone Network) or internal (from other handsets registered to the same base) ring tone and adjust the volume.

## 1.Press the Menu soft key.

2.Press ? $\quad \square$ or key to choose HS Settings menu, then press the Select soft key.
3.Press? or $\square$ key to choose Ring Setup, press the Select soft key.
4.Press the Select soft key to choose INT Ring or press the $\square$ key to choose EXT Ring, press the Select soft key.

Result: You can select the ring tone from Melody 1 to 10 . When you adjust the ring tone, the phone sounds the selected melody.

## 5.Press the Select soft key to confirm.

At step 4, if you select Volume, and press the Select soft key, you can adjust the ringer volume from Volume 1 to Volume 5, or Volume Off to turn off the ringer. Press the Select soft key to confirm.

## Registration

The supplied handsets are already registered with the number 1 and 2 . You can register to your base additional handsets (up to 5 in total) in order to share the same line with other people.

Before registering a handset to the base, you should press and hold the $\cdot(1)$ key located on the front panel of the base until a prompt tone is heard.

1. Press the Menu soft key.
2. Press ? or mey repeatedly to choose the Registration, then press the Select soft key.
3. If the base is found, the Registration tone will sound and then the base assigns a number to the handset, otherwise a warning tone will sound, and then the handset returns to the previous registration state
4. If the base is not found, the handset will behave according to the Out of Range condition

## Talk Keypad

This feature allows you to pre-dial the number you wish to call and you will hear the number announced as you dial as well as display the numbers on the LCD

1. Press the Menu soft key.
2. Press ? or mey to choose HS Settings, then press the Select soft key.
. Press ? or mey to choose Date \& Time menu, press the Select soft key
3. Use $?$ or key to choose Date Format or Time Format, press the Select soft key.
4. You can use ? or $\square$ key to choose the Date Format (DD-MM-YY/MM-DD-YY) or the Time Format (12 - Hour/24 - Hour), press the Save soft key to save.

## 2. Setting date \& time

1. Perform steps 1 to 3 of previous paragraph.
2. Press ? or $\square$ key to choose Set Date or Set Time menu, press the Select soft key.
3. Enter the current date/time by numeric keypad and press the Save soft key to save and exit.

## Notes:

- If you select 12 - Hour, AM/PM will appea on the right of the time in standby mode. - At step 3 you need to enter the time in 24Hour format.


## Ringer Setting (continued)

## Base Phone:

You can select your own base ringer tone and adjust the ringer volume. You can also adjust the volume to "Ringer OFF" in order to turn off the ringer.

1. Press the Menu soft key
2. Press $\boldsymbol{\nabla}$ key to move to Set Phone and then press Select soft key.
3. Press Select soft key to choose Set Ring. Press Select soft key again to choose Ringer volume. You can choose among Ringer OFF, volume 1~5. Every time you press the $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to adjust the volume, the base plays the selected loudness
4. Press the Select soft key to confirm.
5. Press $\boldsymbol{\nabla}$ key to set the Ringer tone, press the Select soft key.
6. Press the $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to select the desired ringer tone. Each time you press the $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key to adjust the melody, the base plays the selected melody.
7. Press Select soft key to confirm and return to the previous menu.

In standby mode You can also adjust the ringer volume by using the Volume Controls $\mathbf{V}$ - or $\mathbf{V}+$ on the right side of the base phone. The display will show the current level. For example: volume 1
WARNING: RING VOLUME IS VERY LOUD AND CAN DAMAGE YOUR HEARING. NEVER PUT YOUR EAR CLOSE TO THE RINGER.

## Setting Date \& Time

1. Date \& Time Format
2. Press the Menu soft key.
3. Press ? or $\square$ key to choose HS Settings, then press the Select soft key.

## Last Number Redial

## Cordless Handset:

1. Press the key in standby mode.

Result: The LCD displays the last number you dialed.
2. Press the key to dial out the number.

Both your cordless handset and base phone allow you to retrieve the last 10 numbers you have dialed and recall them quickly.

Search for and dial a number in Redial Book

1. Press the key in standby mode.
2. If you want to scroll through the memory, press ? or mey repeatedly until you find out the number you want to dial.
3. Press the key to dial out the number.

## Notes:

- If no numbers are found, "Empty" is displayed.
- When the redial book is full, each time you dial a new number, the oldest number stored in the redial book is automatically erased.


## Use Redial Book options

Using the redial book options, you can add a number to phone book or delete a number in the redial book.

1. Press the key.
2. Scroll to the desired number by using the ? 8 or key.
3. When the number appears on the display, press the More soft key to choose the desired option:

## Auto Answer

With this feature, you can answer a call by just picking up the handset from the base without pressing any key.

1. Press the Menu soft key.
2. Press? or $\square$ key repeatedly to choose HS Settings, press the Select key.
3. Use ? or key to choose Auto Answer, then press the Select soft key.
4. Use the ? or mey to choose On/Off to enable/ disable the function, then press the Select soft key, you will hear a confirm beep.

## Amplified

When the amplification feature is set to On, the amplify function will be on every time a call starts. You will no longer need to press the AMP key with every phone conversation.

1. Press the Menu soft key.
2. Press ? or $\square$ key to choose HS Settings, then press the Select soft key.
3. Press ? or $\square$ key to choose the Amplified menu, press the Select soft key.
4. You can use? or $\square$ key to choose On or Off to enable or disable the function.
5. Press the Save soft key.

## HS Name

Using this feature, you can define a name of the handset in order to easily recognize your handset if you have more than one registered to the same base. But when you reset the handset, the handset name will be deleted.

1. Press the Menu soft key.
2. Press ? or mey repeatedly to choose HS Settings, press the Select soft key.
3. Use ? or $\square \square$ key to choose HS Name, then press the Select soft key.
4. You can enter the handset name (up to 12 characters) by using the alphanumeric keys (use the Erase soft key to delete the incorrect characters), then press the Save soft key to confirm and exit. The handset name will be displayed above your handset number in standby mode.

## LCD Contrast Setting

The adjustment allows you to optimize the visibility of the display by changing its contrast according to the environment conditions.

1. Press the Menu soft key.
2. Press ? or $\square$ key to choose HS Settings, then press the Select soft key.
3. Press ? or mey repeatedly to choose LCD Contrast, then press the Select soft key.
4. Use $?$ or key repeatedly to choose among the 17 available contrast levels ( $0 \sim 16$ ), then press the Save soft key.

Add to PB: allows you to add the number to the phone book. Complete storing the entry by starting from step 4 described in par."Adding the Phone Book Entries" (obviously, you will find the number already entered in the appropriate field). - Delete: allows you to delete the selected number.

- Delete All: allows you to delete the whole redial - beok.

4. To exit, press the Back soft key.

## Note:

- At step 3, when you select Delete All options, a message "Repeat" will further ask you to confirm the deletion. To confirm press the Select soft key, to cancel press the Back soft key.


## Base Phone:

1. Press Speaker key to get a dial tone
2. Press Redial key. The phone will redial up to 32 digits automatically.

## Dialing a Number from the Redial List

1. Press Redial key in standby mode.
2. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly until you find out the number you want to dial.
3. Press Speaker key to dial out the number.

## Use Redial Book options

Using the redial book options, you can add a number to phone book or delete a number in the redial book.

1. Press Redial key in standby mode
2. Scroll to the desired number by using the $\boldsymbol{A}$ or V key.
3. When the number appears on the display, press the Options soft key to choose the desired option:

- Erase: allows you to delete the selected number.
- Erase all: allows you to delete the whole redial book.
- Store: allows you to add the number to the phone book. Enter a name you want to use with this number, then press the Save soft key.

4. To exit, press the Back soft key.

## Key Tone

Every time you press a key, your handset acknowledges it with a key tone. You can disable the key tones for a silent use. In certain error conditions, a warning tone will sound when an incorrect key is pressed

1. Press the Menu soft key.
2. Press ? $?$ or key to choose HS Settings, then press the Select soft key.
3. Press ? or $\square$ key to choose Tone Setup menu, press the Select soft key.
4. Press the Select soft key again to choose Key Tone.
5. You can use? or $\square$ key to choose On or Off to enable or disable the function.

## 6. Press the Select soft key.

## Range Alarm

A beep will sound when the handset is out of range of the Base during a call. You are able to select to enable/disable this audible warning

1. Press the Menu soft key.
2. Press ? or $\square$ key repeatedly to choose HS Settings, press the Select soft key.
3. Use ? or mey to choose Tone Setup, then press the Select soft key.
4. Press the $\square$ key to choose Range Alarm, then press the Select soft key.
5. Use ? or key to choose On/Off to enable /disable this audible warning, then press the Select soft key, you will hear a confirm beep.

## Note:

- For normal use, we recommend you leave the key tone enabled. This makes the phone easier to use.


## Handset Settings

## Setting Alarm

You are able to set the alarm on the handset and adjust the alarm settings.

1. Press the Menu soft key.
2. Press ? or $\square$ key to choose HS Settings, then press the Select soft key.
3. Press the Select soft key to choose Alarm menu.
4. The display shows the current set. Use the $\square ?$ or $\square$ key to select On/Off, press the Select soft key.
5. If you select On, the display indicates you to enter the time in $\mathbf{H H}: \mathbf{M M}$ format. Use the numeric keypad to enter.
6. Press the Select soft key, the display shows Snooze, press the Select soft key. Then you can press ? $? \square$ or key to choose On or Off and press the Select soft key.
7. When the alarm sounds, press any key to stop the alarm sound.

## Notes:

- At step 5 you need to enter the time in 24 Hour format.
- If you press any key at the right time the alarm to ring, the alarm will be silent.
- If you choose Snooze On, the alarm will ring at regular intervals of 11 minutes. If you press the $\bar{\sigma}$ key when the alarm sounds, the option will be switched to Snooze Off.


## Call List

## Cordless Handset:

When you receive a call, if the caller's information is transmitted from the network on which the call was made (and the caller doesn't hide it), the caller's phone number is displayed. Moreover, if you missed one or more calls, the $\downarrow$ icon will appear on the LCD. If the CID memory is full, the icon will flash on the LCD.

Out Of Area - This message will display when someone calls from an area where the telephone company is not offering the caller identification services or is not yet providing number delivery to your area.

Private - If the caller has exercised the option to prevent his name and number from being sent, the message will show on the LCD.

## View and dial any of the CID numbers

1. Press the Menu soft key
2. Use the Select soft key to choose the CID Book, and if available, the numbers are displayed. (You can also access the CID book directly by pressing the ?? key in standby mode.)
3. Use ? $? \square$ or key to view the numbers, you can make a call by pressing . You can also add the entry to the phonebook.

## Note:

- Each item of the incoming list is marked with the $\uparrow$ icon if the call has been reviewed or with the icon if the call hasn't been reviewed yet.


## Add CID Number to Phone Book

1. Press the Menu soft key.
2. Press the Select soft key to choose CID Book
3. Use $\square$ or $\square$ key to view the numbers, when the desired number displays on the LCD, press the More soft key to enter Add to PB menu.
4. Press the Select soft key, you are prompted to enter the name.
5. Enter the name and press the Save soft key, then you can modify the number you want to store.
6. Press the Save soft key, you are able to select the ring tone, press the Select soft key to confirm and exit, you will hear a confirm beep.

## Delete the CID Numbers

1. Press the Menu soft key
2. Press the Select soft key to choose CID Book.
3. Scroll to the number you want to delete by using $\quad$ or or key.
4. When the desired number appears on the display, press the More soft key.
5. Use $?$ or key to choose Delete, press the Select soft key to confirm. You will hear a beep and the LCD shows the next number.
6. At step 5, if you choose Delete All menu and press the Select soft key, the display will show "Repeat". You can press the Select soft key to delete all the entries or press the Back key to cancel and exit.

## Base Settings

## Delete HS

This function allows you to delete a handset registration from the base.

1. Press the Menu soft key.
2. Press ? or key to choose BS Settings, then press the Select soft key
3. Press the Select soft key to choose Delete HS menu. The display shows "PIN?" to prompt you to enter the PIN Code (The default PIN Code is "0000"). Then press the Select soft key.
4. Use ? or mey to select a handset, press the Select soft key. If you select the current handset you are using or if you select a nonexistent handset, a warning tone will be heard.
5. After that, the selected handset will behave according to the unregistered condition.

## PB Status

The PB Status shows the number of phone book entries already stored.

1. Press the Menu soft key.
2. Press $\square$ key to choose Phonebook, press the Select soft key.
3. Press the Select soft key, the display shows Add, press? or $\square$ key to choose PB Status, press the Select soft key to confirm.
4. The display shows the current phonebook status, for example, 07/50 Used. It means the phonebook can be up to 50 entries, and 7 ones have been stored.

## Call List (continued)

## Base Phone:

This telephone automatically displays an incoming caller's number/name along with the date and time of the call. It will record up to 20 calls of up to 16 digits and store the data into memory.
IMPORTANT: You must subscribe to Caller ID Service from your local telephone company to utilize this feature
Out Of Area - This message will display when someone calls from an area where the telephone company is not offering the caller identification services or is not yet providing number delivery to your area.

Private - If the caller has exercised the option to prevent his name and number from being sent, the message will show on the LCD.

## Viewing the Call List

Use $\boldsymbol{A}$ or key to scroll through entries. Records will be listed in the order they were received.

## Dialing a Number from the Call List

## Use $\boldsymbol{A}$ or $\boldsymbol{\nabla}$ key to scroll to the desired number,

 then press the Speaker key to dial it out
## Using the Call List Options

1. Press the $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key in standby mode.
2. Scroll to the desired number by using the $\mathbf{\Delta}$ or $\boldsymbol{\nabla}$ key.
3. When the number appears on the display, press the Options soft key to choose the desired option:

Store: allows you to add the number to the phone book. Enter a name you want to use with this number, then press the Save soft key.
4. To exit, press the Back soft key.

[^1]
## Editing the Phone book Entries

1. Press the Menu soft key
2. Press $\square$ key to choose Phonebook, press the Select soft key.
3. Press ? or key repeatedly until the entry you want to edit displays, press the Select soft key to confirm.
4. The display shows New, use the ? or mey to move on to Edit, press Select soft key to choose it.
5. If necessary, press the Erase soft key to clear the digit(s) then enter the desired name and number, press the Save soft key.
6. Use ? or $\square$ key to select the ring you like to associate with the number, press the Select soft key to confirm.

## Deleting the Phone book Entries

1. Press the Menu soft key.
2. Press $\square$ key to choose Phonebook, press the Select soft key.
3. Press ? or $\square$ key repeatedly until the name you want to delete displays, then press the Select soft key.
4. Press ? or $\square$ key to choose Delete, press the Select soft key to confirm. Then the display shows the next entry.
5. At step 3, if you choose Delete All menu and press the Select soft key, the display will show "Confirm". You can press the Select soft key to delete all the entries or press the Back soft key to cancel and exit.

## Adding the Phone book Entries

## 1. Press the Menu soft key

2. Press $\quad$ key to choose Phonebook, press the Select soft key.
3. The display shows Empty or phonebook entries you have stored, press the Select soft key, press Select soft key again to choose New.
4. The display shows "Name ?". Enter the name you want to use, then press the Save soft key to confirm. The display shows "Number?". Enter the desired number (up to 24 digits), press the Save soft key.
5.*Use $\square$ or $\square$ key to select the ring you like to associate with the number, press the Select soft key.
5. Repeat if necessary.

* If you want to set a VIP number, you should select a special ring tone for it. The ring tone should be different from the external ring you should be different from the external ring you have set. You can set up to 9 VIP ring tones on
the cordless handset associate with 9 VIP numbers/groups.


## Note:

- If you make a mistake while entering number, use the Erase soft key to correct it. Each time you press the key, the last digit is deleted.


## Viewing the Phone book Entries

1. In the standby mode, press the $\square$ key.
2. Press ? or mey repeatedly until the desired entry is displayed.

## Dialing a Number from Phone book

Find out the number you want to dial. Refer to "Viewing the Phone book Entries". Then press the key or Dial soft key.

## Selecting a Language

## Cordless Handset:

The handset supports up to 7 predefined languages: English, German, French, Italian, Turkish, Spanish and Portuguese. You can change the language used to display the menu messages.

1. Press the Menu soft key.
2. Press ? or mey repeatedly to choose HS Settings, press the Select soft key.
3. Use ? or mey to choose Language, then press the Select soft key.
4. The languages will be displayed. Use the? or $\square$ key to scroll through the options. Each language will be displayed in its own native translation
5. Press Select soft key to select the required language and you will hear a confirm beep.

## Base Phone:

The base phone supports up to 4 predefined languages: English, Spanish, French and German. You can change the language used to display the menu messages.

1. Press Menu soft key
2. Press Select soft key to access Set Display.
3. Press Select soft key to select Set Language
4. Press $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to scroll through the options. Each language will be displayed in its own native translation.
5. Press Select soft key to select the required language

## Paging

You can page the handset from the base phone making it ring with a special tone. It's useful to locate a lost handset.
Press the $[(1)]$ key on the base phone (less than 5 seconds), all the handsets registered to the base will ring for about 60 seconds.

## Flash Signal

When the line is engaged, pressing the Flash soft key (CALL WAITING key on the base) sends the Flash signal. This key is used in conjunction with special services (e.g. call waiting) which can be available in your phone network. For further details please contact your network telephone company.

## Phone Book

The phonebook built in your cordless handset allows you to store frequently used numbers so that you can easily make a call without having to remember or enter the phone number.

## Character Map

To enter a specific alphanumeric character, press one or more times the relevant key for the required character according to the following table: once for the first character, twice for the second and so on.

| Key | Characters in the displayed order |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | (spc) | 0 | $?$ | \& | / | . | , | ! |  |
| 1 | 1 | @ | - | + | - | " | $($ | $)$ | $\%$ |
| 2 | A | B | C | a | b | c | 2 |  |  |
| 3 | D | E | F | d | e | f | 3 |  |  |
| 4 | G | H | I | g | h | i | 4 |  |  |
| 5 | J | K | L | j | k | I | 5 |  |  |
| 6 | M | N | O | m | n | o | 6 |  |  |
| 7 | P | Q | R | S | p | q | r | s | 7 |
| 8 | T | U | V | t | u | v | 8 |  |  |
| 9 | W | X | Y | Z | w | x | y | z | 9 |

To use the said special services, just press the Flash soft key (CALL WAITING key on the base) while the line is engaged: the display will show $\mathbf{R}$.

To stop paging, press the (0) key on the base again or the Back soft key on the handset.

## Note:

- On a long (n) key press, more than or equal to 5 seconds, the base will enter registration mode. For details, see page 60.


## Menu Map

1. CID Book (see page 39)

## 2. Phonebook

New (see page 50)
View (see page 50)
Edit (see page 51)
Delete (see page 51)
Delete All (see page 51) PB Status (see page 52)

## 3. BS Settings

Delete HS (see page 53)

## 4. HS Settings

Alarm (see page 54)
Ring Setup (see page 34)
Tone Setup (see page 55)
Language (see page 43)
HS Name (see page 56)
LCD Contrast (see page 56)
Auto Answer (see page 57)
Amplified (see page 57)

Talk Keypad (see page 58) Date \& Time (see page 58)

## 5. Bluetooth

Add Device (see page 21) Device List (see page 22)
6. Registration (see page 59)

## 7. Default (see page 60)

## 8. ANS. Machine

Message (see page 63)
Announce (see page 61)
TAM Setting (see page 64)

## One-touch Memories

## Cordless Handset:

You can store up to 3 numbers in direct memories. All the numbers will be stored in the phone book

## Storing Memory Numbers

1. Press the memory key (M1~M4, SOS) in the standby mode.
2. The display shows "Number ?". Enter the desired number (up to 24 digits), press the Save soft key.
3. Use $?$ or key to select the ring you like to associate with the number, press the Select soft key to confirm.

## Viewing Memory Numbers

1. In the standby mode, press the $\square$ key.
2. Press ? or $\square$ key repeatedly until the desired number is displayed.

## Dialing from One-touch Memories

In the standby mode, press one of the memory keys (M1~M4, SOS) to dial out the corresponding number.

## Editing Memory Numbers

Perform the steps of the "Editing the Phone book Entries" paragraph. Please refer to page 51.

## Note:

- The memory default names are M1~M4 and SOS, you can add a name after them but cannot delete the default name. e.g. you can modify M1 to M1: home.


## Deleting Memory Numbers

Perform the steps of the "Deleting the Phone book Entries" paragraph. Please refer to page 51.

## One-touch Memories (continued)

## Base Phone:

Your phone allows you to program 8 frequently dialed numbers (photo dials). Each memory key can store up to 24 digits.

## Storing Memory Numbers

1. Use the keypad to enter the number you want to store. You can use the Clear soft key to edit the number.
2. Press and hold one of the Memory dial keys, then press the Save soft key. The display shows Name:
3. Enter the name your want to use with the number. You can use the Clear soft key to edit it. Press the Save soft key to confirm.
4. Press the $\boldsymbol{\Delta}$ or $\boldsymbol{\nabla}$ key repeatedly to select the desired ringer tone to use with the number.

## 5. Press Save soft key to confirm.

## Note:

- Entering a new number in the same location will automatically erase the previous number.

Viewing and Dialling Memory Numbers
In standby mode press one of the photo dial keys, the display will show the corresponding number. Press Speaker key to dial it out.

## Using the Options

1. In standby mode press one of the photo dial keys or Speed dial keys
2. Press Options soft key to choose the desired option:
Play Voice: allows you to play the voice prompt of this entry. If you have recorded the name for this entry, the system will announce the name, otherwise it can only announce the number.
Record Voice: allows you to record the name for the selected entry.
Erase Voice: allows you to delete the name you have recorded for the selected entry. Edit: allows you to edit the selected entry. Erase: allows you to delete the selected entry.

## Handset Operations

- Menu Navigation

To access a menu option:

1. To display menu items, press the Menu soft key.
2. To scroll through menu options, press the ? or key repeatedly.
3. To select a menu, press the Select soft key when the desired menu appears on the LCD.
4. Repeat if necessary.

To return to previous screen from menu:
If you press the Back soft key, the handset returns to the previous screen.

To return to standby mode, press the $\boxed{\sigma}$ key.

## To set the answering machine:

1. Press the TAM soft key in standby mode
2. To scroll through TAM options, press the ? ? ${ }^{2}$ or $\square$ key repeatedly.
3. Press the Select soft key to confirm.

[^0]:    Note:

    - For normal use, we recommend you leave the key tone enabled. This makes the phone easier to use.

[^1]:    Note:

    - If you select Erase all, a message "Erase all? will ask you to confirm or not. Press Yes to confirm or No to cancel.

