## Geemare Amplidect350

## Amplified Cordless Telephone



## CONTENTS

## CONTENTS

INTRODUCTION ..... 4
Unpacking ..... 5
DESCRIPTION ..... 6
General Description ..... 6
Keys Description ..... 11
LCD Window Icons Description ..... 14
INSTALLATION ..... 15
Connecting Lines ..... 15
Installing Batteries ..... 16
Charging Handset ..... 18
Using Handset Carrying Clip ..... 19
Using Headset (optional) ..... 20
Base Ringer Volume Switch ..... 20
HANDSET SETTINGS ..... 21
Turning Handset On/Off ..... 21
BASIC FUNCTIONS ..... 23
Making a call ..... 23

## CONTENTS

Receiving a call ..... 24
Muting the Microphone ..... 25
Amplification Function ..... 26
Menu Navigation ..... 27
Menu Map ..... 28
Handset Ringer Setting ..... 29
Last Number Redial ..... 30
CID Book ..... 32
Flashlight ..... 35
Key Lock ..... 35
Auto Answer ..... 36
Selecting a Language ..... 37
HS Name ..... 38
Range Alarm ..... 39
Paging ..... 40
Dial Mode ..... 41
Handsfree ..... 42
Flash Signal ..... 43
ADVANCED FUNCTIONS 44
Phone Book ..... 44
One-Touch Memories ..... 49
HS Settings ..... 51

## CONTENTS

BS Settings ..... 59
Registration ..... 62
Calling with more than one Handset ..... 63
Caller ID on call waiting ..... 65
FEATURE LIST ..... 66
TROUBLESHOOTING68
TECHNICAL SPECIFICATIONS ..... 69
SAFETY INFORMATION ..... 71
REGULATORY COMPLIANCE ..... 73
GUARANTEE

## INTRODUCTION

Congratulations on purchasing your Geemarc Amplidect350 telephone. This telephone offers all the advantages of cordless technology (compliant with Digitally Enhanced Cordless Telecommunications-DECT standard) together with an easy to see big button keypad, ideal for those who suffer with poor sight. This telephone is also hearing aid compatible.

Its is important that you read the instructions below in order to use your Geemarc telephone to its full potential. Keep this user guide in a safe place for future reference.

This guide explains how to use the following telephone: Amplidect350

## INTRODUCTION

## Unpacking

When unpacking the telephone, you should find the following in the box:

- 1 Amplidect350 handset
- 1 Amplidect350 base
- 1 Mains power adaptor
- 3 AAA Ni-MH Batteries rechargeable type
- 1 Telephone line cord
- 1 Carrying clip
- 1 User Guide
* The shape of the plugs can vary according to each country's specification.


## SonicAlert

Sonic Alert Warranty Center 1081 West Innovation Dr.

Kearney, MO 64060
Sales: 248-577-5400 Fax: 248-577-5433
Customer Service \& Warranty: 1-888-864-2446

## DESCRIPTION

## General Description

## Handset Description (front)



## DESCRIPTION

## Handset Description (Rear)



## DESCRIPTION

## Handset Description (Side)



## DESCRIPTION

## Base Description (Top) :



In use indicator flashes when you press the $C_{\infty}$ key. It also flashes when you page the handset.

Charge indicator lights steadily while the handset is charging.

## DESCRIPTION

## Base Description (Base)

Mains<br>power adaptor<br>Ringer volume switch

## DESCRIPTION

## Keys Description

| 6 | Dial/Speaker key <br> Make/Answer a call. <br> Activates the speakerphone if pressed <br> during a call, as described in page 42. |
| :---: | :---: |
| (1) | End key <br> End a call. <br> Long press to activate power on/off, as described in page 21. |
| $\left(\begin{array}{l} ? 8 \\ \infty \\ \infty \end{array}\right.$ | Navigation key: $\square$ Up/CID key Scroll up through lists and menu options. <br> Increase the earpiece/speakerphone volume during a call. <br> Enter the CID book, as described in page 32. $\square$ Down/Phonebook key Scroll down through lists and menu Decrease the earpiece/speakerphone volume during a call. <br> Enter the Phonebook, as described in page 45. |

## DESCRIPTION

|  | Int key <br> Set up an internal call to another handset. Transfer an incoming call to another handset. <br> Set up a conference call with an external line and an internal handset. <br> Redial key <br> Enter the redial book, as described in page 30. <br> Insert a pause when pre-dialing a number. |
| :---: | :---: |
|  | Left/Right soft key <br> Perform the functions indicated by the text immediately over it (on the bottom line of the display) which changes time by time. |
| * | key <br> Press and hold to turn on/off keypad lock function. <br> Set up a conference call, as described in page 64. |
| M1~M3 | One-touch memories <br> You can store up to 4 numbers in One-touch memories (M1,M2,CS \& M3). |

## DESCRIPTION

## 0 key

In standby mode press and hold this key until the $\lll$ icon appears to activate the shaker and visual ringer function. Press and hold this key again until the icon disappears to deactivate it.

## DESCRIPTION

## LCD Window Icons Description

| لـ | New Call Indicates you have missed one or more calls. |
| :---: | :---: |
| $\square$ | MSG Waiting Indicates you have one or more voice messages. |
| (1)) | Off Hook Indicates the line is engaged. |
| Q1) | Hands-free <br> Indicates the handsfree function is enabled. |
|  | Battery Icon Indicates battery charge level. |
| $\gtreqless<$ | Shaker Icon Indicates the shaker and visual ringer is enabled. |
| D3> | 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. |
| Co | Alarm Icon <br> This icon appears when you set an alarm to ring at a specified time. |
| $\bigcirc$ | Keypad Lock <br> This icon appears when the keypad is locked. |

## INSTALLATION

## Connecting Lines

1. Connect one end of the phone line cord to the phone line jack of the base, and the other end to a standard phone wall outlet.
2. Connect the modular end of the AC power adapter to the power jack of the base, then plug the AC adapter into a standard AC wall outlet.


CAUTION : During a mains power failure there is no manner to receive or make any calls; including the SOS call number (112 )

## INSTALLATION

## Installing Batteries

The rechargeable Ni-MH batteries (AAA size) come with your phone. Install the battery before using your phone. 1. Slide the battery cover in the direction of the arrow and pull it out.
2. Insert new batteries as indicated, matching correct polarity (+,-).


Note: Reversing the polarity may damage the handset. 3. To replace the battery cover, slide the cover up until it snaps in place.


## INSTALLATION

## Notes:

The batteries need to be replaced if they do not recover their full storage capacities after recharging.

When replacing the batteries, always use good quality Ni-MH re-chargeable batteries. Never use other batteries or conventional alkaline batteries.

## INSTALLATION

## Charging Handset

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

To charge the handset, you should place it on the base.
Result: When you place the handset on the base, the handset automatically turns on and the Charge indicator lights during the charge.


## INSTALLATION

## Using Handset Carrying Clip

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.


## INSTALLATION

## Using Headset (optional)

The headset jack is located on the left side of the handset and is a 2.5 mm standard plug. Simply plug the headset into this jack and the headset will be activated. The recommended headset type number is MW-2.

Headset Jack


Microphone Clip

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

## Base Ringer Volume Switch

The switch located on the bottom of the base unit allows the ringer to be switched to High, Medium, Low or Off.

Ringer volume switch

## HANDSET SETTINGS

## 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
$\square$ 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.

## I") <br> Searching...

2. To turn off the handset, keep the
 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 38), 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.

## HANDSET SETTINGS

## Note:

When battery power is very low, if you place the handset on the base, the display will show as below. YOU SHOULD FULLY CHARGE THE HANDSET BEFORE USING.

Charging...

## BASIC FUNCTIONS

All descriptions in this manual assume that the handset is in standby mode. Set the telephone to standby mode by pressing the ${ }^{(1)}$ key.

## Making a Call

1. Pick up the handset and press the $\& \leftrightarrow$

Result: The In use indicator flashes and the (1) icon appears on the LCD.
2. Dial a telephone number.
3. To end the call, either press the (1) key or replace the handset on the base.
Note: To make a call to the last number you dialed, use the Redial feature. For details, see page 30.

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 key to insert a pause. Note: If you make a mistake while entering a number, press the Erase soft key to clear the last digit.
2. When the number appears correctly, press the $\square$
6 key.

## BASIC FUNCTIONS

## Receiving a Call

When a call is received, the New Call information will appear. 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 $\lambda-<$ icon and "MSG WTG ON" will be shown on the LCD.

1. To answer the call, press the key. 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
 key or replace the handset on the base.
Result: After you hang up the call, the LCD displays the call duration.
Notes: You can select the ringer volume by using the ? 2 or $\square$ key when the phone rings with an incoming call.

If you want to deactivate the $\square$ icon, press the ?? key in standby mode, then press and hold the $\square$ key. After that, press the © (1) key to return to standby mode. (The handset must be registered to the base.)

## BASIC FUNCTIONS

If the polyphonic ring tone (Melody 8~10) is set, the ring tone may continue for 4 seconds after the caller's hang-up or after the parallel phone had answered the call.

## 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.

To mute your microphone, press the Mute soft key during the conversation. The "Call Muted" appears on the LCD.

To unmute the microphone, press the Mute soft key again. You will return to your caller.

## BASIC FUNCTIONS

## Amplification Function

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.

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. The selected volume will be displayed on the LCD.

When you press the AMP key in receiver mode during a conversation, the Amplify indicator on the handset lights up. If you press the AMP key again, the indicator will go out.

You can also select the earpiece volume or the speaker volume by the Audio Setup in Menu under HS Settings, as described on page 52.

## BASIC FUNCTIONS

## You can also use the Vol+ or Volcontrol in standby mode to adjust the ringer volume. 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 ?
$\square$ 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 standby mode:

If you press the Back soft key from any menu, the phone returns to the previous screen.

To return to standby mode, press the $\square$ (ब)
Also, the phone will automatically return to standby mode, from any menu if a key is not pressed within 40 seconds.

Note: In standby mode, you can press (1) key to switch the backlight on/off.

## BASIC FUNCTIONS

## Menu Map

1. CID Book (see page 32)
2. Phonebook

New (see page 45)
Edit (see page 47)
Delete (see page 48)
Delete All (see page 48)
PB Status (see page 48)

## 3. BS Settings

Terminate HS (see page 59)
Dial Mode (see page 41)
Flash Time (see page 60)
Modify PIN (see page 60)
BS Reset (see page 61)

## 4. HS Settings

Alarm (see page 51)
Audio Setup (see page 52)
Ring Setup (see page 29)
Tone Setup (see page 53)
Language (see page 37)
HS Name (see page 38)
Auto Answer (see page 36)
LCD Contrast (see page 54)
Date \& Time (see page 54)
Select Base (see page 56)
HS Reset (see page 57)
Amplified (see page 58)
5. Registration (see page 62)

## BASIC FUNCTIONS

## Handset Ringer Setting

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 ? or $\square$ 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.
5.Press ? ? $\square$ key to choose Melody or Volume, press the Select soft key.
Result: You can select the ring tone from Melody 1 to 10 or adjust the volume from Volume 1 to 5 , or off. When you adjust the ring tone or volume, the phone plays the selected melody or sounds the selected loudness. 6.Press the Save soft key to confirm.

Notes: If you set the volume to "Off", when a call comes in, only the New Call information appears on the LCD.

## BASIC FUNCTIONS

## Last Number Redial

1. Press the key or the Redial soft key in standby mode.
Result: The LCD displays the last number you dialed.
2. Press the key to dial out the number.

Your phone allows 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 Redial soft key in standby mode.
2. If you want to scroll through the memory, press $? 8$ or $\square$ key 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.

## BASIC FUNCTIONS

## 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 Redial soft 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:

Add to PB: allows you to add the number to the phone book. Complete storing the entry by starting from step 4 described in part."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 book.
4. To return to standby mode, press the $\triangle$ © key. Note: At step 3, when you select Delete or Delete All options, a message "Confirm ?" will further ask you to confirm the deletion. To confirm press the Del or Del All soft key, to escape press the Cancel soft key.

## BASIC FUNCTIONS

## CID Book

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 $\downarrow$ 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 ? 8 key in standby mode.)

## BASIC FUNCTIONS

3. Use ?? or $\square \square$ key to view the numbers, you can make a call by pressing the key. You can also add the entry to the phonebook.

Note: At step 3, each item of the incoming list is marked with the $\top$ icon if the call has been reviewed or with the $\downarrow$ icon if the call hasn't been reviewed yet.

## Add CID Number to Phone Book

1. Press the Menu soft key.
2. Use the Select soft key to choose the CID Book.
3. Use ? 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 Next soft key, then you can modify the number you want to store.
6. Press the Next soft key, you are able to select the ring tone from Melody 1 to Melody 10, press the Save soft key to confirm and exit, you will hear a beep to confirm.

## BASIC FUNCTIONS

## Delete a number in the CID Book

1. Press the Menu soft key.
2. Use the Select soft key to choose the CID Book.
3. Scroll to the number you want to delete by using or $\square$ key.
4. When the desired number appears on the display, press the More soft key.
5. Use ?8 or $\square$ key to choose Delete, press the Select soft key. The display will show "Confirm ?". Press the Del soft key to confirm, you will hear a beep and the LCD shows the next number.

## Delete all numbers in the CID Book

1. Press the Menu soft key.
2. Use the Select soft key to choose the CID Book.
3. Press the More soft key and use the $? 8$ or $\square$ key to choose Delete All menu, then press the Select soft key.
4. The display shows "Confirm ?", press the Del All soft key to confirm.

Result: You hear a beep and the phone returns to the standby mode after clearing all the CID numbers.

## BASIC FUNCTIONS

## Flashlight

If you turn this feature on, the visual ringer will light steadily. You can use the phone as a torch.

To turn on this feature, in the Standby mode just keep the \# 学 key pressed till the visual ringer lights up.

To turn off this function, keep the
 key pressed again till the visual ringer goes out.

## Key Lock

If you turn on this feature, all keys will be locked except M1, M2, CS \& M3. You can answer calls by using the 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长 key pressed till the display shows "HS Locked", then the $T$ icon appears.

## BASIC FUNCTIONS

To unlock the keys, keep the $\begin{aligned} & \text { k } \\ & \text { key pressed again }\end{aligned}$ till the key lock icon $T$ disappears from the display.

Note: In locked mode, if you press any key, the phone will generate a warning tone, and the "HS Locked" message will be redisplayed.

## 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 ?8 or $\square$ key to choose Auto Answer, then press the Select soft key.
4. Use the ? or $\square$ key to choose On/Off to enable/ disable the function, then press the Save soft key, you will hear a beep to confirm.

## BASIC FUNCTIONS

## Selecting a Language

The handset supports up to 8 predefined languages:
English, French, Spanish, German, Italian, Dutch, Russian and Polish. You can change the language used to display the menu messages.

1. Press the Menu soft key.
2. Press ? or $\square$ key repeatedly to choose HS Settings, press the Select soft key.
3. Use ? or $\square$ key to choose Language, then press the Select soft key.

## 4. The languages will be displayed. Use the <br> 

$\square$key to scroll through the options. Each language will be displayed in its own native translation.
5. Press Save soft key to select the required language and you will hear a beep to confirm.

## BASIC FUNCTIONS

## HS Name

Using this feature, you can define a name to 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 $\square$ key repeatedly to choose HS Settings, press the Select soft key.
3. Use ? ${ }^{\square}$ or 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.

## BASIC FUNCTIONS

## Range Alarm

A beep will sound when the handset is out of range of the Base. 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 ? $\quad \square$ or key to choose Tone Setup, then press the Select soft key.
3. Press the $\square$ key to choose Range Alarm, then press the Select soft key.
4. Use ? $\quad \square$ or key to choose On/Off to enable/disable this audible warning, then press the Save soft key, you will hear a confirm beep.

## BASIC FUNCTIONS

## Paging

You can page the handset from the base unit making it ring with a special tone. It's useful to locate a lost handset.

Press the ${ }^{\bullet}$ )) key on the base unit (less than 5 seconds), all the handsets registered to the base will ring for about 60 seconds.

To stop paging, press the $\left.{ }^{\bullet}\right)$ ) key on the base again or any key on the handset.

Note: On a long $\left.{ }^{\bullet}\right)$ )) key press, more than or equal to 5 seconds, the base will enter subscription mode. For details, see page 61 .

## BASIC FUNCTIONS

## Dial Mode

You can select to change the dial mode by the following steps:

1. Press the Menu soft key.
2. Press ? $? \boldsymbol{\ell}$ or key repeatedly to choose $\mathbf{B S}$ Settings, and press the Select soft key.
3. Press the $\square$ key to choose Dial Mode, then press the Select soft key.
4. You can press ? or $\square$ key to select the required dial mode options (Tone/Pulse) and press the Save soft key. A confirm beep will be heard.

Note: If you are not sure which dialing mode to select, please contact your local service provider.

## BASIC FUNCTIONS

## Handsfree

During a call, you may turn on the speakerphone built in the handset. In this mode you can simply put your handset on a surface (e.g. a desk) and enjoy the comfort of the handsfree conversation.

To turn the feature on, press the $\square$ key during a call (line engaged). The 6 the LCD.

To turn the feature off, and keep on talking in normal mode, press the $\omega_{\leftrightarrow}$ key again. The icon will disappear.

Notes: Before putting the handset near your ears, be sure you have turned the speakerphone off.

To adjust the speakerphone volume,use volume controls on side of phone.

## BASIC FUNCTIONS

## Flash Signal

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

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

## ADVANCED FUNCTIONS

## Phone Book

The phonebook built in your cordless 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


## ADVANCED FUNCTIONS

## Adding the Phone book Entries

1. Press the Menu soft key.
2. Press the $\square$ key to choose the Phonebook, press the Select soft key.
3. Press the Select soft key to choose New.
4. The display shows "Name ?". Enter the name you want to use, then press the Next soft key to confirm. The display shows "Number ?". Enter the desired number (up to 20 digits), press the Next soft key.
5.*Use ? ${ }^{\circ}$ or key to select the ring you like to associate with the number, press the Save soft key to confirm.
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 have set. You can set up to 9 VIP ring tones associate with 9 VIP numbers/groups.


## Note:

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

## ADVANCED FUNCTIONS

## Using a Pause

A pause is useful when you access an interactive voice response system, such as an automated banking system. A pause provides a delay of 3 seconds. If you want to insert a pause when you dial a number in standby mode or store a number in memory, press the key. The letter $\mathbf{P}$ will appear at the pause entry.

## Viewing the Phone book Entries

1. In the standby mode, press the $\square$ key.
2. Press ? or $\square$ key 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 $\infty$ key or Dial soft key.

## ADVANCED FUNCTIONS

## Editing the Phone book Entries

1. Press the Menu soft key.
2. Press the $\square$ key to choose the Phonebook, press the Select soft key.
3. Press the $\square$ key to choose Edit menu. Press the Select soft key.
4. Press ? or $\square$ key repeatedly until the entry you want to edit displays, press the Select soft key to confirm.
5. If necessary, press the Erase soft key to clear the digit(s) then enter the desired name and number, press the Next soft key to save.
6. Use ? $\quad \infty$ key to select the ring you like to associate with the number, press the Save soft key to confirm.

## ADVANCED FUNCTIONS

## Deleting the Phone book Entries

1. Press the Menu soft key.
2. Press the $\square$ key to choose the Phonebook, press the Select soft key.
3. Press ?? or $\square$ key to choose Delete. Press the Select soft key.
4. Press ? or $\square$ key repeatedly until the name you want to delete displays, then press the Select soft key. The display shows "Confirm ?". You can press the Del soft key to delete it or press the Cancel key to exit. 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 Del All soft key to delete all the entries or press the Cancel key to exit.

## PB Status

The PB Status shows the number of phone book entries already stored. When the PB Status shows on the LCD, press the Select soft key to enter it.

## ADVANCED FUNCTIONS

## One-Touch Memories

You can store up to 4 numbers in direct memories. All the numbers will be stored in the phone book.

## Storing Memory Numbers

1. Press the memory key (M1, M2, CS \& M3) in standby mode.
2. The display shows "Number ?". Enter the desired number (up to 20 digits), press the Next soft key.
3. Use ? or $\square$ key to select the ring you like to associate with the number, press the Save soft key to confirm.

NOTE: CS Green Customer Service key at top has been pre-programmed with our USA customer service number 1-888-864-2446. Press the CS key to direct dial for Sonic Alert Customer Service or technical related help or questions. Our customer service department is available from 9Am-5Pm Monday through Friday Central time.

## Viewing Memory Numbers

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

## ADVANCED FUNCTIONS

## Dialing from One-touch Memories

 In the standby mode, press M1, M2, CS \& M3 to dial out the corresponding number.
## Editing Memory Numbers

Perform the steps of the "Editing the Phone book Entries" paragraph. Please refer to page 46.

## Note:

The memory default names are M1: to M3:, you can add something following 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 48.

## ADVANCED FUNCTIONS

## HS 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 $? \boldsymbol{?}$ 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 time set. Use the ??
or $\square$ key to select On/Off, press the Select soft key. 5. If you select On, the display
invites you to enter the time in HH:MM format. Use the numeric keypad to enter.
5. Press the Next soft key, a beep sounds and the
display shows Snooze On/Off, you can press ?
$\square$ key to enable or disable the snooze function on the alarm and press the Save soft key.
6. When the alarm sounds, press any key to switch it off.

## ADVANCED FUNCTIONS

## Notes:

At step 5 you need to enter the time in 24-Hour format.
If you press any key when the alarm rings, the alarm will be silent.
If you choose Snooze On, the alarm will ring at regular intervals of 11 minutes. If you press the $\square$ (0) key when the alarm sounds, the option will be switched to Snooze Off.

## Audio Setup

You can also use the menu to adjust the audio volume.

1. Press the Menu soft key.
2. Press ? or $\square$ key to choose HS Settings, then press the Select soft key.
3. Press the $\square$ key to choose Audio Setup menu, press the Select soft key.

## 4. Use <br>  <br> $\square$ key to choose Speaker V. or

 Earpiece V., press Select soft key.5. The display shows the current setting. Use the
 or $\square$ key to choose the volume level (Volume 1 -Volume 5), press the Save soft key.

## ADVANCED FUNCTIONS

## 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 $\infty$ 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 Save soft key.

## Note:

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

## ADVANCED FUNCTIONS

## 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 $\square$ key repeatedly to choose LCD

Contrast, then press the Select soft key.
4. Use ? $? \square$ or key repeatedly to choose among the 17 available contrast levels, then press the Save soft key.
5. Press the
 key to return to standby mode.

## Setting Date \& Time

## Date \& Time Format

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 Date \& Time menu, press the Select soft key.

## ADVANCED FUNCTIONS

4. Use ? $\quad \square$ or key to choose Date Format or Time Format, press the Select soft key.
5. You can use ? or $\square$ key to choose the Date Format (DD-MM/MM-DD) or the Time Format (12-Hour/24-Hour), press the Save soft key to save.

## Setting date \& time

1. Press the Menu soft key.
2. Press ? ${ }^{2}$ or key to choose HS Settings, then press the Select soft key.
3. Press ? or $\infty$ key to choose Date \& Time menu, press the Select soft key.
4. Press ? or $\square$ key to choose Set Date or Set

Time menu, press the Select soft key.
5. 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 appear on the right of the time in standby mode.

At step 5 you need to enter the time in 24 -Hour format.

## ADVANCED FUNCTIONS

## Selecting a Base

This function allows you to select a base from those already registered to the handset. You can access the options by scrolling the menu.

1. Press the Menu soft key.
2. Press ? ${ }^{2}$ or $\square$ key to choose HS Settings, then press the Select soft key.
3. Press ? or $\square$ key to choose Select Base menu, press the Select soft key.
4. You can use ? on $\square \square$ key to select the base you want, then press the Select soft key. If you select a non-existent base, the handset will sound a warning tone.
5. The display will show Selected BSX. Press the Select soft key to confirm. A confirm tone will be heard.

## ADVANCED FUNCTIONS

## HS Reset

If you reset the handset, all the features under HS Settings menu will be restored to the factory initial setting: Alarm, Audio Setup, Ring Setup, Tone Setup, Language, HS Name, Auto Answer and Date \& Time. But LCD Contrast can not be restored.

1. Press the Menu soft key.
2. Press ? ${ }^{2}$ or $\square$ key to choose HS Settings, then press the Select soft key.
3. Press ? $\quad \square$ or key to choose the HS Reset menu, press the Select soft key. You will be prompted to enter the PIN code.
4. Enter the PIN code (the default one is 0000), then press the Reset soft key. If the PIN code is validated all handset settings will return to the factory default, otherwise a warning tone will be heard and the settings will remain.
Result: After resetting, the handset will return to standby mode.

## ADVANCED FUNCTIONS

## Amplified

Your phone is equipped with a specialized amplification function designed to fit your needs. If you switch this function on, the handset receiver volume adjustment is $15-40 \mathrm{~dB}$. Otherwise the receiver volume adjustment is $0-15 \mathrm{~dB}$.

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

## ADVANCED FUNCTIONS

## BS Settings

## Terminate HS

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

1. Press the Menu soft key.
2. Press ? $\quad \square$ key to choose BS Settings, then press the Select soft key.
3. Press the Select soft key to choose the Terminate HS menu. The display shows "PIN?" to prompt you to enter the PIN Code (The default PIN Code is "0000"). Then press the OK soft key.

## 4. Use ? or $\square$ key to select a handset, press

 the Select soft key to confirm. Then the selected handset will behave according to the unregistered condition. If you select the current handset you are using or if you select a non-existent handset, a warning tone will be heard.
## ADVANCED FUNCTIONS

## Flash Time

You can select to change the Flash time by the following steps:

1. Press the Menu soft key.
2. Press ?? or $\square$ key to choose BS Settings, then press the Select soft key.
3. Use ?? or $\square$ key to choose Flash Time menu. Press the Select soft key.
4. The display shows the current setting. Use the
or $\square$ key to select Flash-1(100ms:UK and European countries) /Flash-2(300ms:France), press the Save soft key.

## Modify PIN

This function allows you to change the PIN number of the currently active Base. The default PIN is 0000 .

1. Press the Menu soft key.
2. Press ? $\boldsymbol{Q}^{\square}$ or key to choose BS Settings, then press the Select soft key.
3. Use ? 2 or $\square$ key to choose Modify PIN menu, press the Select soft key.

## ADVANCED FUNCTIONS

4. The display shows "PIN?". Enter the current PIN, then press the Next key. If the old PIN code is correct, you will be prompted to enter a new PIN code, otherwise a warning beep will sound and the handset will return to the Modify PIN menu.
5. Enter the new PIN, press the Next key. You will be requested to confirm the PIN code. Enter the new PIN again then press the Save soft key to confirm and exit.

## BS Reset

If you reset the base, all the features under BS Settings menu will be restored to the factory initial setting: Dial Mode and Flash Time.

1. Press the Menu soft key.

## 2. Press ? ? $\square$ key to choose BS Settings,

 then press the Select soft key.3. Press ? $\quad \square$ or key to choose BS Reset menu, press the Select soft key. You will be prompted to enter the PIN code.
4. Enter the PIN code (the default PIN is 0000), then press the Reset soft key. If the PIN code is validated all Base settings will be reset to the factory default, otherwise the settings will remain.
Result: After resetting, the handset will return to standby mode.

## ADVANCED FUNCTIONS

## Registration

The supplied handset is already registered with the number 1. You can register up to 5 handsets to the same base in order to share the same line with other people.

Before registering a handset to the base, you should press and hold the ${ }^{\bullet}$ )) key on the base for about 5 seconds then release it when you have eared an Beep. 1. Press the Menu soft key.
2. Press ? or $\square \square$ key repeatedly to choose the Registration, then press the Select soft key.
3. Use ? on or key to scroll through the Base names list, press the Select soft key to choose a base. The handset will search for the requested base and the relevant information will flash on the LCD. 4. If the base is found, you will be prompted to enter the PIN code (the default one is 0000). Enter it then press the Select soft key. If the PIN code is correct, 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.
5. If the base is not found, the handset will behave according to the Out of Range condition.

## ADVANCED FUNCTIONS

## Calling with more than one Handset

If you have more than one handset registered to the same base, you can make internal calls and transfer an external call between the registered handsets.

## Making an internal call

1. Press the $\quad$ key, the LCD displays as follows, then input the number of the handset you want to call.

\section*{| - Intercom |  |  |
| :--- | :--- | :--- |
| 1 | 2 | 3 |
| (1) |  |  |}

2. If the destination handset is not available, the handset will return to standby mode. If the handset entered is valid, the called handset will ring and display HSX
Calling. The handset user can press the key to answer the internal call.
3. At the end of your conversation, press the $\square$ (ब) key.

## Note:

During the internal call, if an external call comes in, the LCD will show the caller's number. You should press the key to end the internal call first then press the key to answer the call.

## ADVANCED FUNCTIONS

## Call transfer between handsets

You can transfer an external call between the handsets that are registered to the same base.

1. During an external call, press the $\square$ key then input the number of the handset you want to transfer the call to.
2. If the called party can answer your call, he/she can press the ${ }_{\infty}$ key to talk with you. At this time you can inform him/her of the incoming call.
3. When the called party answers, press the (1) key or replace the handset to the base to complete the transfer.

## Setting up a 3-way conference call

When you have both an external call and an intercom call in progress, you can set up a three-way conference call, like this:

1. During an external call, press the
 key and then input the number of the handset you want to join the 3 -way call.
2. The called party press $T_{\infty}$ key to answer.
3. The calling party can press the *i key to start the 3 -way call.

## ADVANCED FUNCTIONS

4. Either of the two internal handsets can press the
(1) key to leave the conference call at any time.

Note: If one of the handsets drops the conference call, the remaining handsets will continue the conference.

## 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 1 |
| :--- |
| 4361234 |

Caller two's information is displayed

| Caller 1 |
| :--- |
| 4 |
|  |

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 +2 to answer the second caller.
3.When you have finished, press the Flash soft key +2 to continue with your conversation with the first caller.
Note: If you have transferred an external call to another Handset, you cannot use the call waiting function via the second handset

## FEATURE LIST

- DECT 6.0 technology
2.0" large LCD display (128 x 64 dots matrix display)

Up to 5 handsets to one base
Up to 4 bases to one handset

- LCD contrast adjustable
- Phonebook with up to 50 entries
- 9 VIP ring tones setting for phonebook entries
- Redial book with up to 10 entries
- 10 handset ring tones and volume selectable (5 levels+off)
- Base ringer volume switch (3 levels+off)
- Vibrating loud ring signaler
- Headset compatible
- 4 one-touch memory speed dial buttons
- Full handsfree speakerphone
- Internal call
- Call transfer
- 3-way conference call
- Audio volume \& tone adjustable
- PIN protection
- Redial, Flash, Pause, Mute
- TONE/PULSE dialing mode selectable
- FLASH time selectable
- Call duration display
- Real time clock (set time)
- Keypad lock
- 8 languages selectable


## FEATURE LIST

- Auto answer ON/OFF selectable
- Alarm clocks include snooze option
- Handset Name setting
- Backlit LCD screen and keypad
- Low radiation (optional)


## Caller ID

- FSK and DTMF dual system Caller ID
- Caller ID / Call Waiting
- Caller ID list with up to 40 entries
- Incoming calls can be called back/added to phonebook/deleted
- New call indicator
- Message waiting


## 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 have 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 on the display | - Check that the handset batteries are installed properly. <br> - Check that the handset batteries have full power. <br> - Check that the handset is on. |
| Handset seems to have very short battery life | - Check the charge contacts. <br> - Consistently short battery life may indicate that replacement of the batteries is necessary. <br> - Make sure the correct batteries are used. |
| Caller's number is not displayed | - Make sure you have subscribed to a Caller ID service via your network provider. <br> - The caller may have withheld their details. <br> - Let the phone ring a couple of times as there may be a delay in receiving the Caller ID information. |

## TECHNICAL SPECIFICATIONS

| Frequency Range | $1.92 \sim 1.93 \mathrm{GHz}$ |
| :--- | :--- |
| Channels | 5 frequency channels |
| Modulation | GFSK |
| Charging time | 15 hours |
| Ambient <br> temperature | Normal: $15^{\circ} \mathrm{C} \sim 35^{\circ} \mathrm{C}$, <br> Extreme: $0^{\circ} \mathrm{C} \sim 40^{\circ} \mathrm{C}$ |
| Humidity | $0 \% \sim 90 \%$ |
| Dimensions (mm) | Base: $136 \times 100 \times 59$; Handset: <br> $160 \times 58 \times 38$ |
| Power Supply | Base input: $7.5 \mathrm{~V}, 500 \mathrm{~mA} ;$ Handset <br> input: Ni-MH: $1.2 \mathrm{~V} \times 3,600 \mathrm{mAh}$ |

Design and specifications are subject to change without notice.

## TECHNICAL SPECIFICATIONS

## 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.



## SAFETY INFORMATION

## General

Only use the power supply included with the product.
Only use the approved rechargeable batteries supplied.
Do not open the handset (except to replace the handset batteries) or base. Contact the helpline for all repairs.

Never dispose of batteries in a fire. There is a serious risk of explosion and/ or the release of toxic chemicals.

Do not place objects on the line cord or power cable that may cause damage.

If you are sure you are not going to use the telephone for over a month, remove the batteries.

## Cleaning

Unplug the telephone. Clean the telephone with a soft cloth. Keep the base and handset charging contacts clean. Never use polishes or cleaning agents - they could damage the finish or the electrics inside.

## SAFETY INFORMATION

## Environmental

Do not expose to direct sunlight.
Always ensure there is a free flow of air over the surfaces of the telephone.

Do not place any part of your product in water and do not use it in damp or humid conditions e.g. bathrooms.

Do not expose your product to fire or other hazardous conditions.

Unplug your phone from the telephone socket during thunderstorms because it could damage your telephone. Your guarantee does not cover thunderstorm damage.

Operation is subject to the following two conditions: (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.

The telephone is designed for working within a temperature range of $0^{\circ} \mathrm{C}$ to $40^{\circ} \mathrm{C}$.

## REGULATORY COMPLIANCE

Part 68 of FCC rules information
This product meets the applicable Industry Canada technical specifications.
The Ringer Equivalence Number is an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed five.

- 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.
- All applicable certification jacks Universal Service Order Codes (USOC) for the equipment is provided (i.e. RJ11C) in the package with each piece of approved terminal equipment.
- 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 requirement 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.


## REGULATORY COMPLIANCE

- The REN is used to determine the number of devices that may be connected to the 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 (5.00). 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. For products approved after July 23, 2001, 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 (e.g., 03 is a REN of 0.3).
For earlier products, the REN is separately shown on the label.
- If this equipment 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 rights to file a complaint with the FCC if you believe it is necessary.
- The telephone company may make changes in its facilities, equipment, operation 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


## REGULATORY COMPLIANCE

uninterrupted service.

- If trouble is experienced with this equipment, for repair or warranty information, please contact our customer service staff at: 1-888-864-2446 or press the green CS quick dial memory key.
Warning: Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
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; otherwise do not alter or repair any part of device except as specified.
Opening the equipment or any attempt to perform repairs will void the warranty.
For service or repairs, call 1-888-864-2446 or press the green CS quick dial memory key.
- Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation for information.
If your home has specially wired alarm equipment
connected to the telephone line, ensure the installation of this telephone equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a


## REGULATORY COMPLIANCE

qualified installer.

- This equipment is hearing aid compatible.
- Privacy of communications may not be ensured when using this telephone.
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.


## REGULATORY COMPLIANCE

Caution: To maintain the compliance with the FCC's RF exposure guideline, place the base unit at least 20 cm from nearby persons.

For body worn operation, this handset has been tested and meets the FCC RF exposure guidelines when used with the (Geemarc) accessories supplied or designated for this product. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

## GUARANTEE

Sonic Alert warrants the phone against any defect in materials or workmanship for the period of one year from the date of purchase.
Should you experience a problem, contact our customer service department.
Be sure to save your sales receipt as proof of purchase date should you need warranty service.
Within a period of one year from purchase date, Sonic Alert will repair or replace (our discretion) your phone at no cost, if a defect in materials or workmanship is found. If we elect to replace your phone, we may replace it with a new or reconditioned product of the same or similar design.
Repair or replacement will be warranted for a period of 90 days or the original time on the original warranty, whichever is longer.
The warranty does not cover accidents, negligence or breakage to any parts. This includes shipping damage, failure to follow instructions, misuse, fire, floods, use of incompatible accessories, Acts of God or failure in your phone service carrier's line service. The product must not be tampered with or taken apart by anyone who is not an authorized Sonic Alert representative. Tampering with the phone will void any written or implied warranties Sonic Alert shall not be responsible for loss of time, inconvenience, property damage caused by your phone or any other accidental or consequential damages

## GUARANTEE

Warranty service is available only with proof of purchase. Simply send the Amplidect350 (postpaid) and a copy of your sales slip as proof of purchase to:

## Sonic Alert Warranty Center 1081 West Innovation Dr. Kearney, MO 64060

CS Green Customer Service key at top has been pre-programmed with our USA customer service number. Press the CS key to direct dial for any Customer Service or technical related help or questions. Our customer service department is available from 9Am-5Pm Monday through Friday Central time.

IMPORTANT : YOUR RECEIPT IS PART OF YOUR WARRANTY AND MUST BE RETAINED AND<br>PRODUCED IN THE EVENT OF A WARRANTY CLAIM

## SonicAlert

## Sonic Alert Warranty Center

 1081 West Innovation Dr.Kearney, MO 64060
Sales: 248-577-5400 Fax: 248-577-5433


Customer Service \& Warranty: 1-888-864-2446 or press the green CS quick dial memory key.

UGAmplidect350_US_En_v1.5

