GEEMARC



MyDECT 100

Amplified Big-Button Cordless Telephone





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INTRODUCTION

Congratulations on purchasing your Geemarc MyDECT100TM 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:

MyDECT100™

This guide applies to single and multiple handset systems.



INTRODUCTION

Unpacking the Telephone

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

- 1 MyDECT100TM handset
- 1 MyDECT100TM base
- 1 Mains power adaptor
- 1 Telephone line cord
- 2 x AAA Ni-MH rechargeable batteries
- 1 User Guide

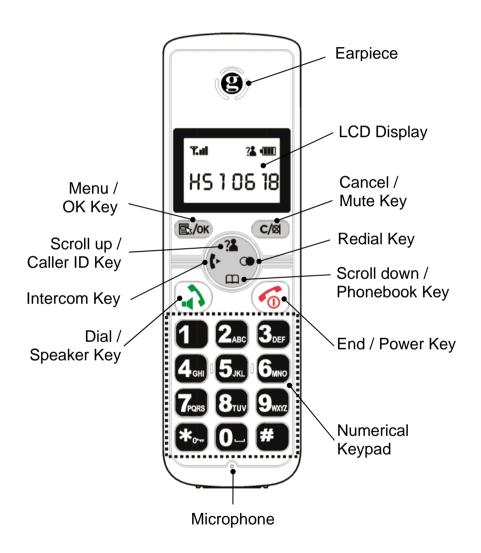


For product support and help visit our website at www.geemarc.com

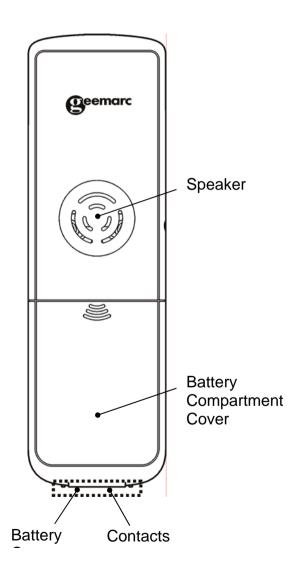
Telephone 01707 384438 Or fax 01707 372529

General Description

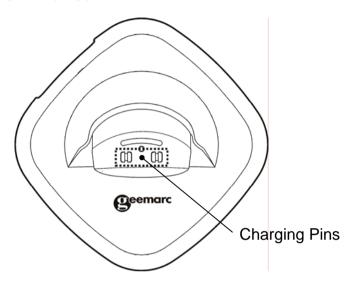
Handset Description (front)



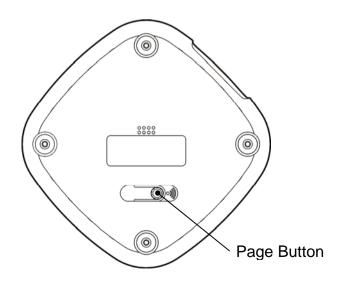
Handset Description (Rear)



Base Description (Top)



Base Description (Base)





Dial/Speaker key

Make/Answer a call Activates the speakerphone if pressed during a call



End/Power key

End a call.

Long press to power the telephone on and off



Navigation Button



Scroll up through lists and menu options. Increase the earpiece/speakerphone volume during a call.

Enter the Caller ID book



Scroll down through lists and menu options. Decrease the earpiece/speakerphone volume during a call.

Enter the Phonebook

INT key

Set up an internal call to another handset. Transfer an incoming call to another handset. Set up a conference call with an external line and an internal handset.



Enter the redial book Insert a pause when pre-dialing a number.

E₃/OK)	Menu key (left)
	Enter the menu functions in standby mode. Confirm selections & actions. Performs "Flash" function
(C/⊠)	Menu key (right)
(47.8E)	Return to the previous menu. Activate mute during a call. Delete an incorrect character/digit
	Star key
* 0	Press and hold to turn on/off keypad lock function. Set up a conference call,

LCD Screen Description

The LCD screen is split into two distinct areas:

The icon area. This is found at the top of the screen. This displays the various system icons which help you to use the telephone.

The main area. This is found across the centre of the screen. It displays the following:

- number being dialled
- caller ID information
- phonebook

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- menu information
- in standby mode, handset number and current time

Signal Strength icon

This is always displayed when your telephone is switched on. It shows the current signal strength. More bars indicate more signal strength. If the handset is too far from the base, this icon will blink on the LCD.

Line icon

This indicates that the line is engaged i.e. off hook

Hands-free This indicates that hands-free is activated

New Call icon
This indicates that you have missed one or more calls

Key Lock icon This indicates the keys are locked

Battery Status icon

This is always displayed when your telephone is switched on. It shows the level of battery charge. More bars indicate more battery charge

LCD Screen Navigation

The (left side) key is used to activate the menu. The is used to deactivate the menu and return to standby mode from any menu.

The and keys are used to scroll through the menu.

: move backward through the menu

: move forward through the menu

The (left side) key is also used to confirm an action or choice on a screen.

The (right side) key is used to cancel an action/entry. If you press (right side) from any menu (except whilst in number input mode), the telephone returns to the previous screen. If you press and hold (right side) from any menu (except whilst in number input mode), the telephone returns to standby mode.

The telephone will automatically return to standby mode from any menu if no button is pressed for 30 seconds.

Menu Map

Caller ID Book	
Phone Book	
	Add Entry
	Change Entry
	Delete Entry
	Delete All
	PB Status
BS Setting	
	Terminate HS
	Dial Mode
	Flash Time
	Modify PIN
	BS Default
HS Setting	
	Alarm
	Audio Setup
	Ring Setup
	Tone Setup
	Language
	HS Label
	Auto Answer
	Date & Time
	Select BS
	HS Default
Register	

INSTALLATION

Location

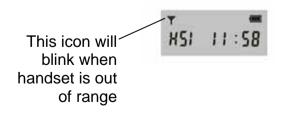
Ensure you situate the telephone close enough to the power socket so that the cable will reach safely without stretching. Also, the mains power needs to be easily accessible in case you need to disconnect the power.

Make sure the telephone is at least 1 metre away from other electrical products e.g.TV, radio and monitors so as to avoid interference. Also, avoid direct heat and sunlight.

We advise you to place the telephone on a table cloth or similar, as the rubber feet on the base can mark some surfaces

Handset Range

The telephone has a range of 30-50 metres indoors and up to 300 metres outdoors. The range will be reduced when there is no clear line of sight between the base and handset. Place the base as high as practically possible to ensure the best signal between the base and the handset. The Ticon at the top left of the LCD display will blink and the signal strength bars will disappear to warn you if you have moved out of range of the base. You will need to move closer to the base station as the telephone line might be disconnected and the handset will return to standby.

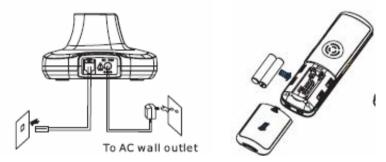


INSTALLATION

Setting Up

Plug the power cable into the power socket on the base. Plug the adaptor end of the power cable into the mains supply and switch the supply on. (*)

Connect the line cord plug to the line socket on the base. Connect the other end of the line cord to the PTT socket. (**)



Install the rechargeable batteries in the handset. The handset requires two Nickel Metal Hydride (NiMH) AAA batteries. These are supplied with your telephone. Slide the battery cover in the direction of the arrow and pull it out. Check the battery polarity diagrams on the handset when inserting the batteries. Fit the battery cover by sliding the cover on to the back of the handset until it snaps shut.

Place the handset on the base, a short beep will be heard. The battery symbol **•••** will be displayed on the handset. Once the handset is fully charged, the display will show a full battery symbol.

The telephone has an automatic charging control to avoid excessive charging.

Before the handset can be used, the handset batteries must be charged for a minimum of 15 hours on the MyDECT100TM base.

^(*) Classified "hazardous voltage" according to EN60950 standard

^(**) Classified TNV-3 according to EN60950 standard.

INSTALLATION

Battery Use

The Icon is continuously displayed at the top right corner of the LCD display. The icon indicates the level of battery power. The more bars displayed, the more power available.



When the battery is too weak for the telephone to operate, the handset will automatically switch off. Place the handset on the base to charge the handset battery. Under ideal conditions, the handset battery should give about 6 hours talktime or 150 hours standby on a single charge.

On/Off Settings

When the handset is placed on the charger it automatically switches on. Alternatively, press for about 5 seconds. The telephone will enter subscription mode in which the handset is searching for a registered base.



On successfully finding a base, the LCD window will display the time (either set by yourself – see Handset Settings – Set Date & Time or it will be set automatically when you receive a call provided that you subscribe to a Caller ID service) and the handset number. The telephone is now in standby mode and is ready for use.



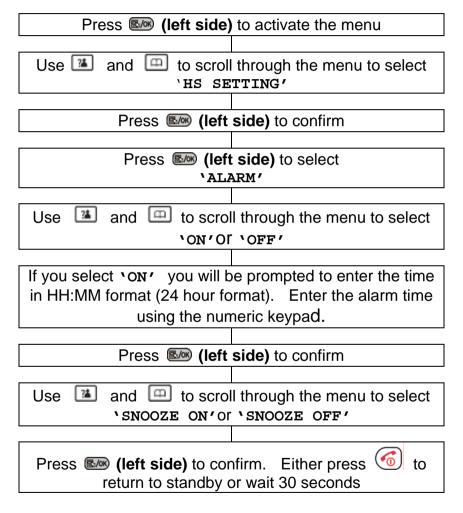
To turn the handset off, press \bigcirc for about 5 seconds again. The LCD display will then switch off.

Note: When battery power is very low, the following is displayed. You must recharge immediately – replace the handset on the base.



Alarm Setting

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



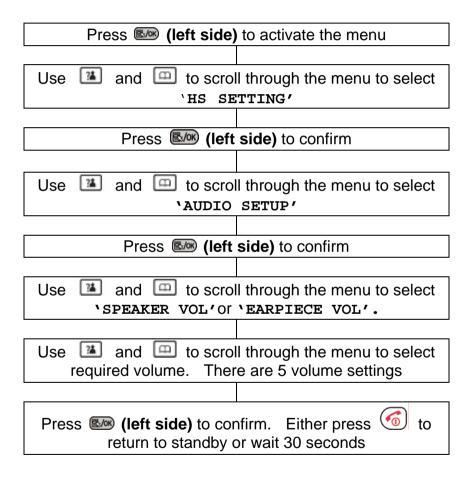
Notes:

Press any key to silence the alarm.

If you select **\SNOOZE ON'**, the alarm will ring at regular intervals of 10 minutes until you set snooze or alarm to off.

Audio Setup

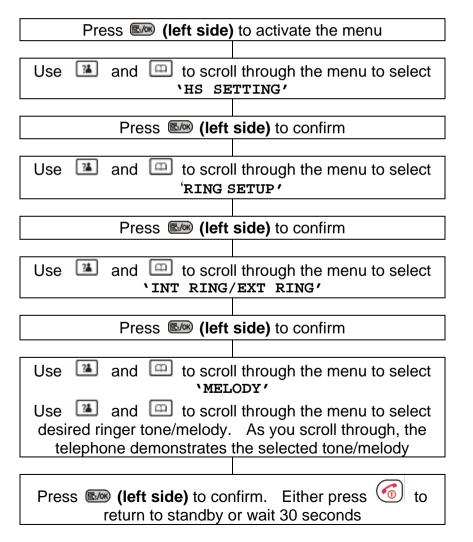
The hands free speaker volume can be adjusted. Likewise, if using an earpiece, the volume heard through the earpiece can be adjusted.



Ringer Setup

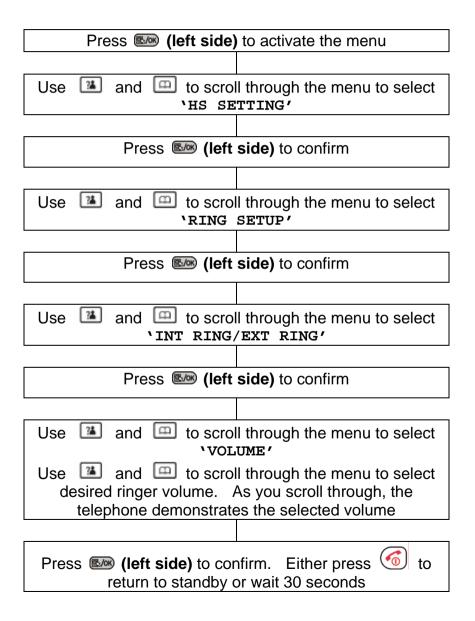
Ringer Tones

There is a choice of 10 handset ringer tones to notify you of incoming calls. You can select different tones to notify you if the call is internal (from other handsets registered to the same base) or external (from the telephone network).



Ringer Volume

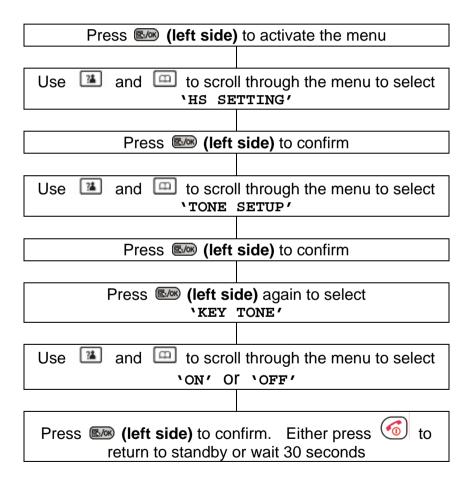
There is a choice of five handset ringer volumes. The handset ringer can also be turned off.



Tone Setup

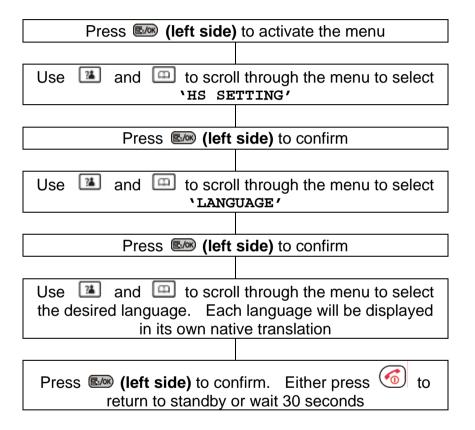
A key tone is heard every time you press a key on the handset. This can be switched to silent.

Note: Warning tones will still be emitted when an incorrect key is pressed.



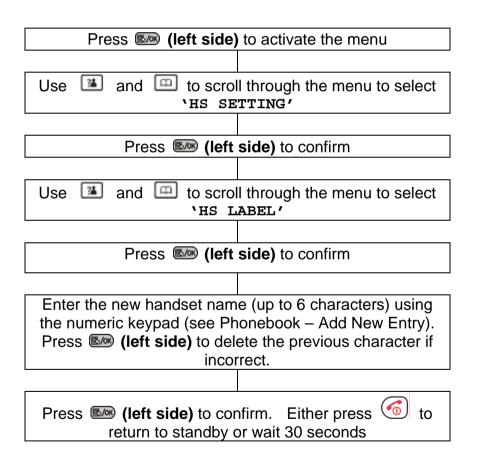
Language Settings

The handset supports nine languages. You can select the language used to display menu options.



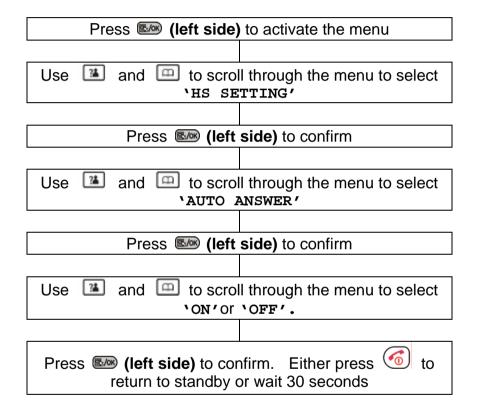
HS Label

The handset has a name - "HS n" (where n is either 1,2,3,4 or 5). This number indicates that the handset is the nth handset registered to the base i.e. HS 1 is the 1st handset registered to the base. The Handset name is displayed in standby mode. If desired, it can be changed.



Auto Answer

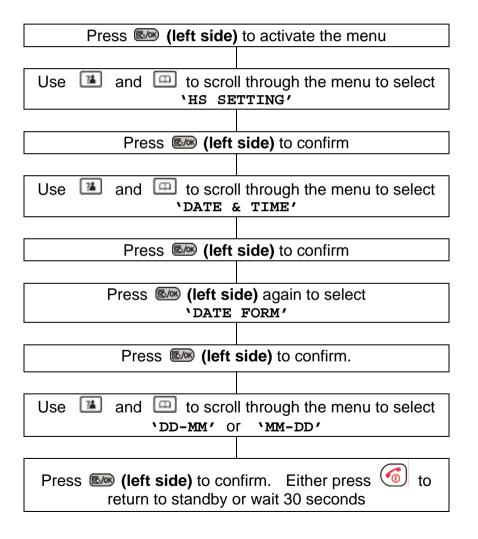
Auto answer allows you to answer a call by simply picking up the handset from the base without pressing any key.



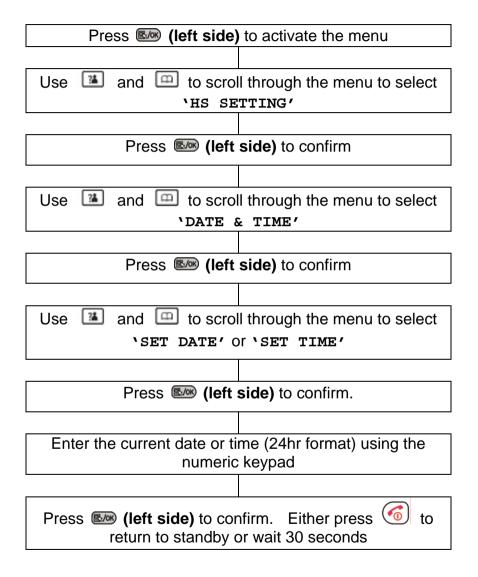
Date and Time Setting

Date Format

The date format displayed on the handset can be changed. The format can be either dd//mm or mm/dd.



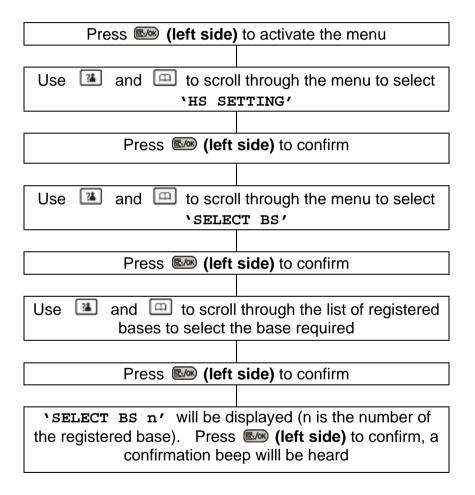
Date & Time Setting



Notes: If you subscribe to a Caller ID service, the time will be set automatically when you receive a call.

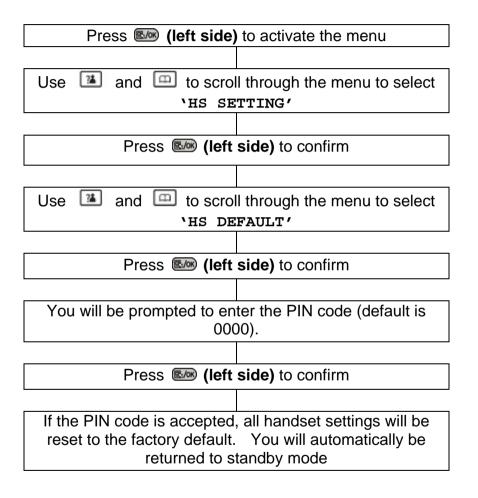
Select Base

You can select a base from those already registered to the handset



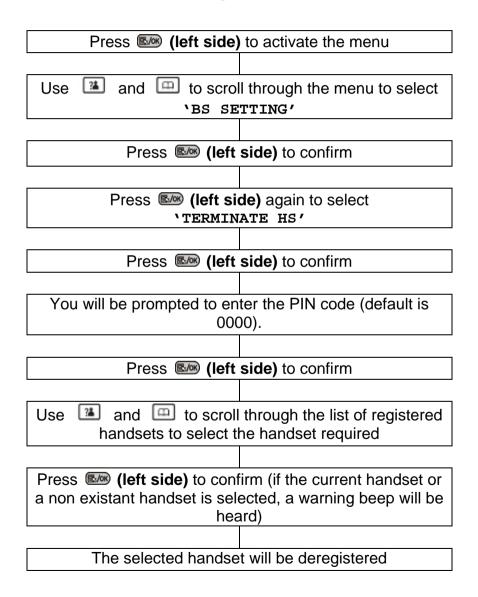
Handset Default

You can reset the handset settings to the factory default.



Terminate Handset

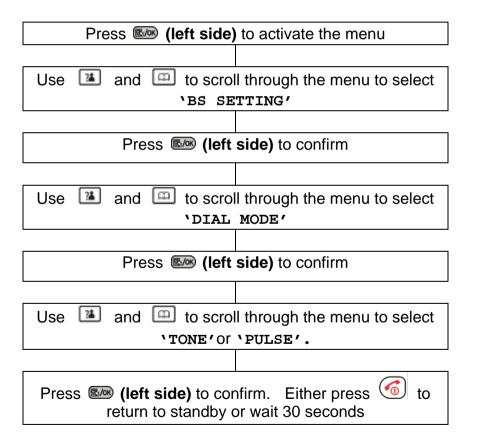
You can delete a handset registration from a base.



Dial Mode Setting

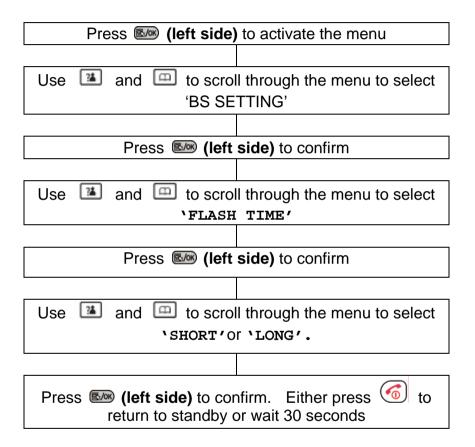
In the UK, all telephone exchanges now use Tone dialling. The dial mode setting is pre-set to Tone.

If your telephone does not dial out, it is probably being used from an older private switchboard (PBX). In this case, the dial mode must be changed to Pulse.



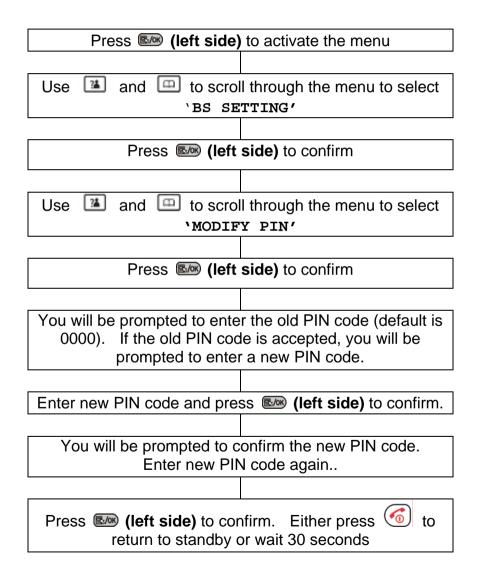
Flash Time Setting

The flash time setting can be changed.



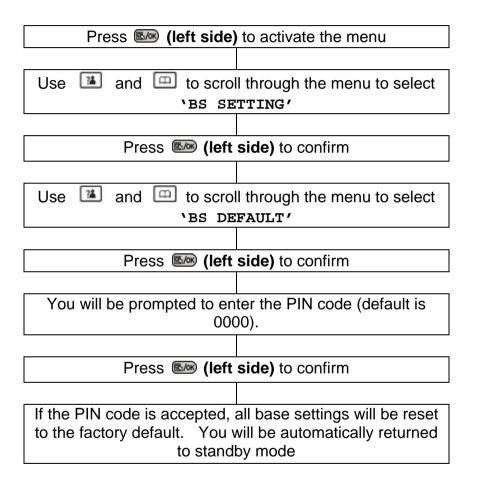
Modify PIN

The PIN is pre-set to `0000'. This can be changed – this is recommended for confidentiality.

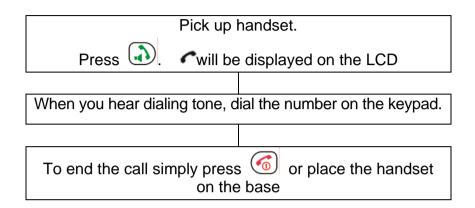


Base Default

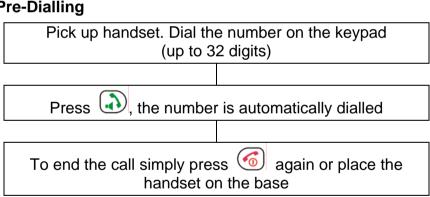
You can reset the base settings to the factory default.



Making a Call



Pre-Dialling

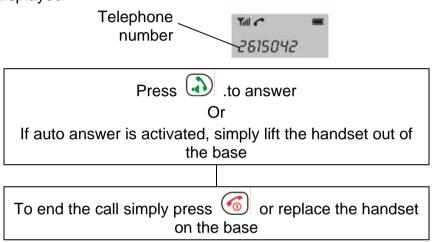


If you make an incorrect entry while pre-dialling the Note: telephone number:

- Press (right side) to clear the last digit and then enter the correct number
- Press (right side) for more than one second to clear all digits entered and return to standby mode.

Receiving a Call

When an incoming call is received the telephone rings. If the caller can be identified (due to subscription to a Caller ID service), the caller's telephone number will be displayed. If this caller's number is stored on the Phonebook, the associated name will displayed



Call duration is always displayed once you hang up.

Note: You can alter the ringer volume whilst the telephone is ringing. Simply use and to select the desired volume.

Hands Free

You can turn on the speakerphone built into the handset either before or during a call. In this mode there is no need to hold the handset. You will hear the third party through the speaker and the microphone will pick up your voice.

Before making a call, press twice to turn hands free on. The cicon will be displayed on the LCD.

Press during a call to turn hands free on. The cicon will be displayed on the LCD.

Press again during a call to turn hands free off. The icon will disappear from the LCD.

Note: To adjust the speakerphone volume use Audio Setup in Handset Settings.

Mute Function

If you wish, you can speak privately to someone else in the room with you without your caller overhearing.

You will still be able to hear the caller but they cannot hear you during the mute operation.

During a call, press (right side)

The LCD will show 'CALL MUTED' which indicates that your voice is muted to the call and the caller cannot hear you speaking

Press (right side) again to resume the coversation.

CALL MUTED' will disappear from the LCD display

Receiving Volume

During a conversation, the and explanation where ear piece volume level. The volume can be adjusted from level 1 to 5. The selected volume is displayed in the LCD display. The receiving volume range is 0dB to 12dB.

Last Number Redial

To redial the last number dialled:

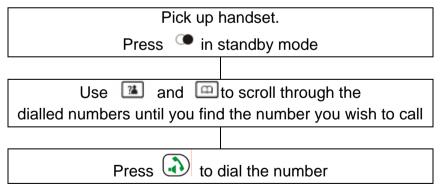
Pick up handset.

Press in standby mode

Press to dial the number

Recalling Recent Numbers

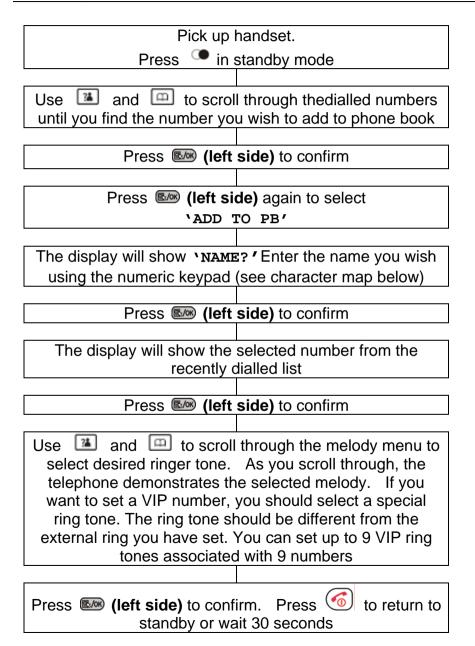
You can call back any of the last 10 numbers dialled as follows:



Notes:

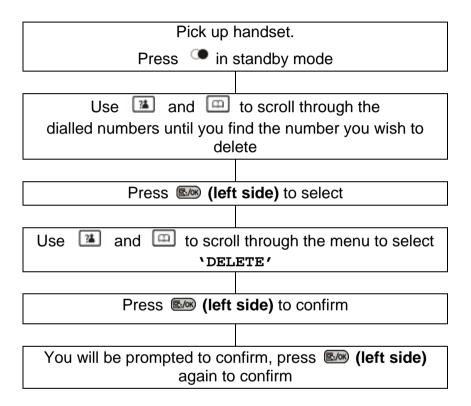
- When no numbers are found, EMPTY is displayed
- If the redial memory is full i.e. 10 numbers stored, each time you dial a new number, the oldest number stored is automatically erased and the redial memory is updated.

Adding Recent Numbers to the Phone Book

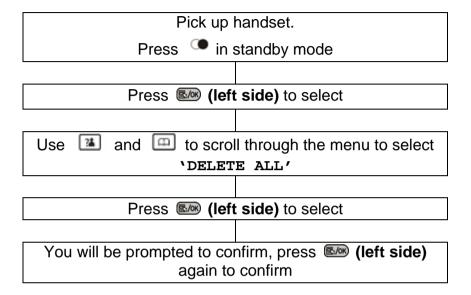


Deleting Recent Numbers

To delete a specific number in the redial memory



To delete all numbers in the redial memory

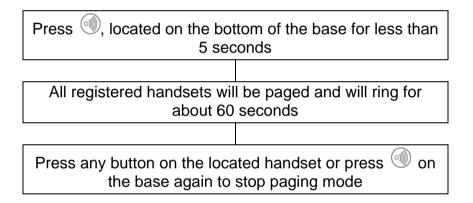


Flash Signal

The (left side) key can also be used with special services such as Call Waiting (if provided by your service provider) or transferring external calls to another extension within a private switchboard. The LCD will display 'R'.

Paging the Handset

If you wish to locate the handset simply follow the instructions below:



Call Timer

Your handset automatically times the duration of every external call. The time is shown during the call and for a few seconds after the call has ended.

Key Lock

When this feature is turned on, all buttons except for will be locked and will not function. You can use for answering incoming or intercom calls. When you complete the call and hang up, the telephone returns to lock mode. This lock feature is useful to avoid pressing buttons by mistake.

Switch lock On: Press until the file icon and 'HS LOCKED' appear in the LCD display

Switch lock Off: Press • until the icon disappears in the LCD display

The features described in this section are only available if you subscribe to a Caller ID service from your network provider.

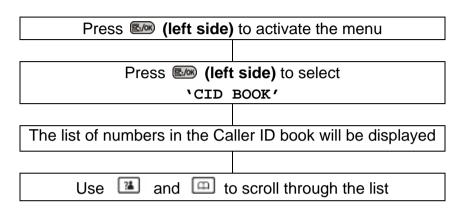
Caller ID means you can see who is calling on your handset display (provided the number is not withheld, unavailable or is an international call).

The display shows **`PRIVATE'** for a witheld number.

The display shows **'OUT OF AREA'** when someone calls from an area where the telephone company is not offering caller identification services or is not yet providing number delivery to your area.

Whether you take a call or not, the caller's details are stored in the Caller ID book. This book stores the last 40 incoming calls. The icon will be shown on the LCD if you missed one or more calls. If the Caller ID book is full, the icon will blink.

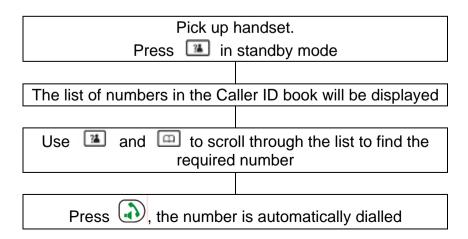
View Caller ID Book



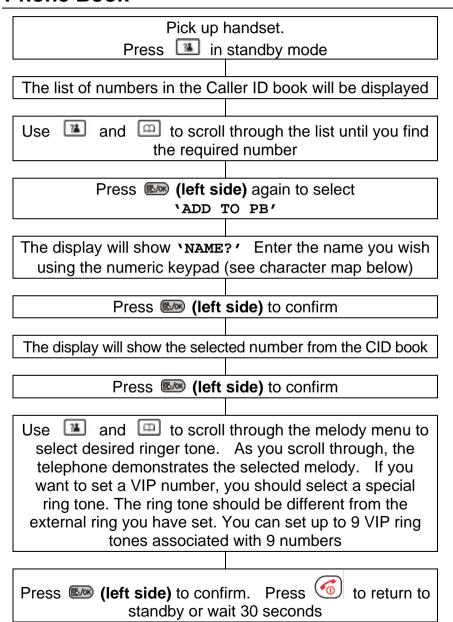
Alternatively, you can access the book by pressing key whilst in standby mode.

Note: If there are no caller ID telephone numbers in the call book, **`EMPTY'** is displayed

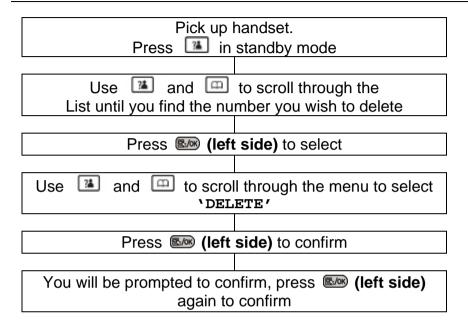
Dial a Number from the Caller ID Book



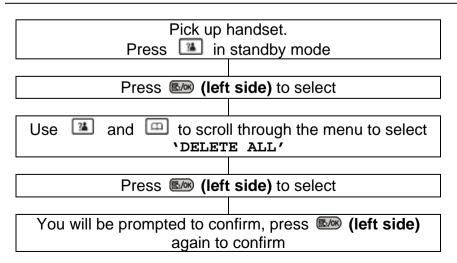
Add a Number from the Caller ID Book to the Phone Book



Delete a Number from the Caller ID Book

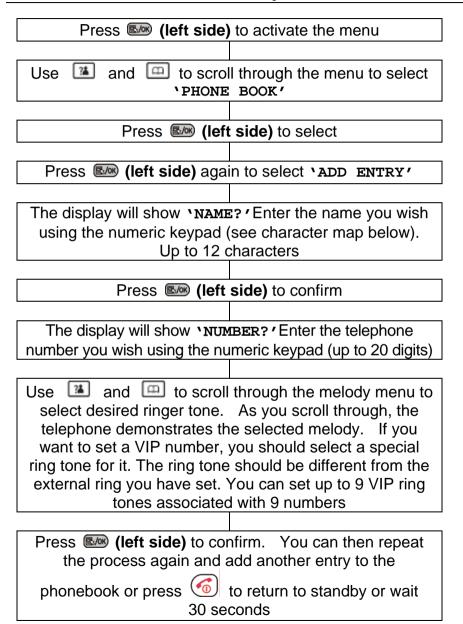


Delete All Numbers from the Caller ID Book



Telephone numbers can be stored in the phone book. It allows you to store frequently used numbers so that you can easily make a call without having to remember or enter the telephone number. The phone book can contain 50 entries. Each phone number can contain up to 20 digits and have a name of up to 12 characters.

Create a Phone Book Entry



Note: Press (right side) to clear the last digit and then enter the correct number

Press (right side) for more than one second to clear all digits entered and return to standby mode.

Insert Pause

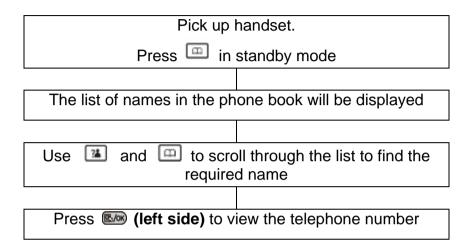
Inserting a pause provides a delay of 3 seconds. This is necessary with some telephone systems.

To insert a dialling pause between numbers when storing a number, press until P appears in the LCD display.

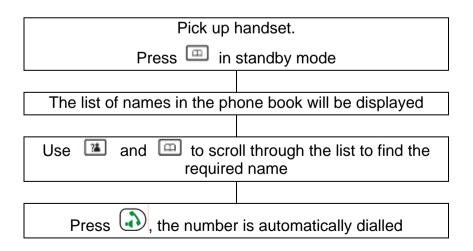
Character Map

Characters				
in order				
(space)	0	&	/	
-	1	@	_	
Α	В	С	2	
D	E	F	3	
G	Н	1	4	
J	K	L	5	
M	N	0	6	
Р	Q	R	S	7
T	U	V	8	
W	X	Υ	Z	9
	in order (space) - A D G J	in order (space) 0 - 1 A B D E G H J K M N	in order (space) 0 &	in order (space) 0 & / / / / / / / / / / / / / / / / / /

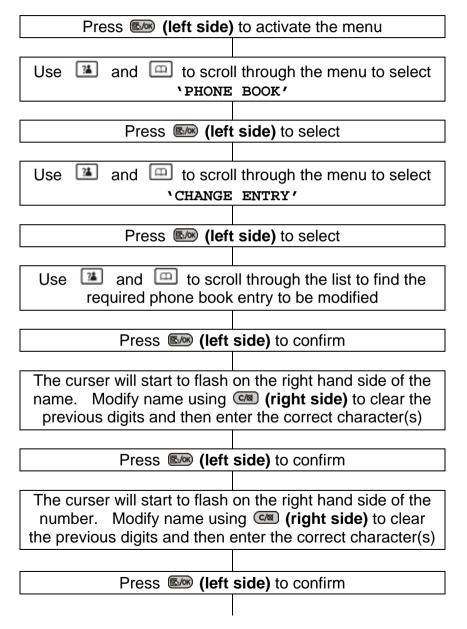
View Phone Book Entries



Dialling using a Phone Book Entry



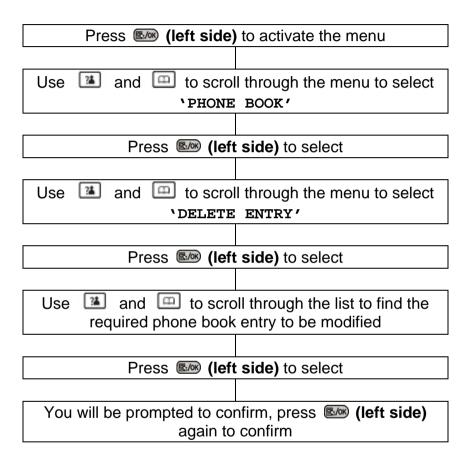
Modify a Phone Book Entry



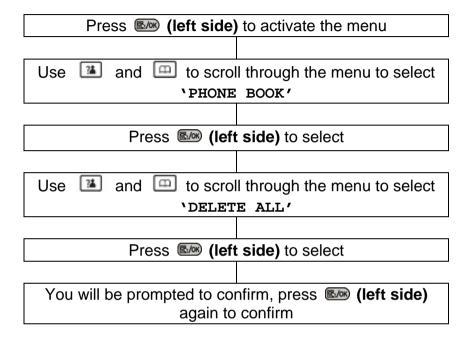
Use and to scroll through the melody menu to select desired ringer tone. As you scroll through, the telephone demonstrates the selected melody. If you want to set a VIP number, you should select a special ring tone for it. The ring tone should be different from the external ring you have set. You can set up to 9 VIP ring tones associated with 9 numbers

Press (left side) to confirm. You can then repeat the process again and modify another entry in the phonebook or press to return to standby or wait 30 seconds

Delete a Phone Book Entry

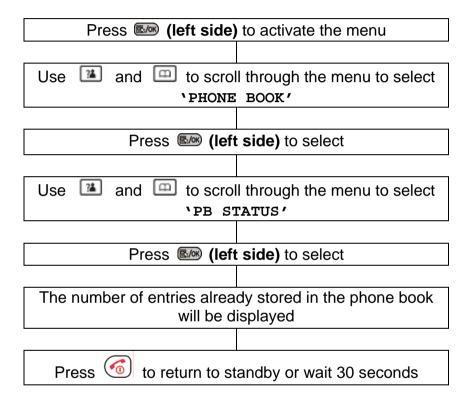


Delete All Numbers from the Phone Book



Phone book Status

The phone book status shows the number of entries already stored in the phone book e.g. 05/50



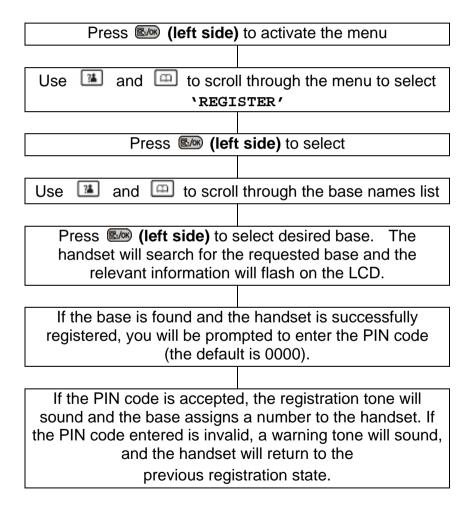
The handset that came with your base is already registered to the base (factory setting). This is registered as handset 1. Each additional handset you purchase must be registered to the base.

Up to 5 handsets can be registered to one base unit. This means you can make internal calls between registered handsets, transfer an incoming call between handsets and answer a call anywhere in the office/home at any time as all the handsets will call at the same time.

You can also register up to 4 base units to each handset. This will increase the phone range, allowing you to move between the telephone coverage areas.

Register a new Handset

Before registering a handset to the base, you should press and hold the week on the bottom of the base for about 5 seconds and then release it.



Select a Base

Your handset can be used with up to 4 bases. See Select Base in Handset Settings.

Note: In order to use the handset with more than one base unit, the handset must be registered with each base (see Register a New Handset section).

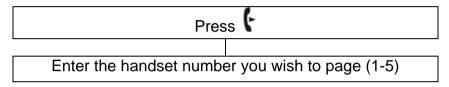
Release a Handset

A registered handset can be removed from a base if necessary. See Terminate Handset in Base Settings.

Internal Calls

When using several handsets registered to the same base unit, you can make internal calls and transfer external calls between handsets.

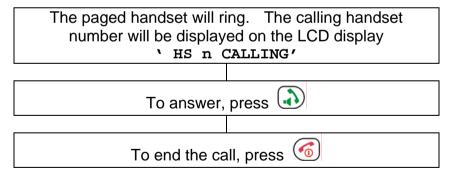
Make an Internal Call



Notes:

If an incorrect handset number is entered i.e. one that does not exist, the handset wil sound an error tone

Receive an Internal Call

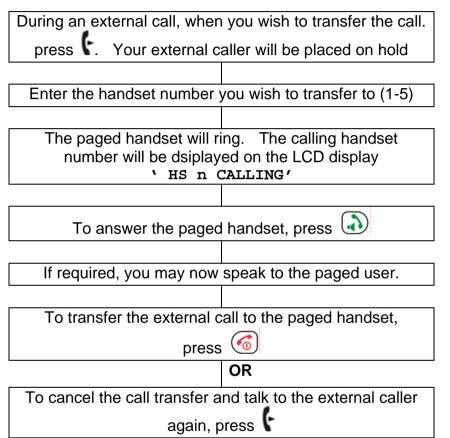


Notes:

If there is an external call during the course of an internal call, the caller's telephone number will be displayed. The internal call can be finished by pressing . The normal external call ring tone will be heard, press to answer the call.

Call Transfer between Handsets

An external call can be transferred from one handset to another.



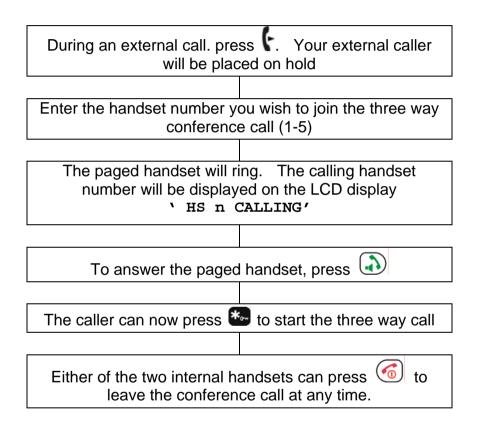
Notes:

On transferring a call, you may hang up before the paged handset answers. The connection between the external caller and the paged handset is complete once you hang up.

If the paged handset does not answer a call within a predetermined time, the call will be transferred back to your handset.

Three 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



CALL WAITING

Caller ID on Call Waiting

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

Press (left side) to answer the second caller

When you have finished with the second caller press (left side) again to resume your conversation with the first caller.

Note: If you have transferred an external call to another handset, the call waiting function will nor work via the second handset.

TROUBLESHOOTING

General Checks

- Make sure that the telephone line cord and adaptor are correctly plugged in and they are not damaged.
- Make sure the batteries are inserted correctly.
- Make sure that the batteries are fully charged.
- Connect another telephone to the telephone PTT socket or move your telephone to another socket to track if the failure is coming from your telephone or your PTT socket.
- Make sure the power adaptor is properly connected

Handset not registering

See general checks.

No display

- See general checks
- · Check the handset is switched on

No connection between handset and base

You may be out of range of the base. Move closer to the base

Handset on the base does not charge

 Make sure the handset is placed properly on the base. When charging, the battery symbol should be shown filling up.

Handset does not ring

- See general checks
- Ensure the ringer volume is not switched off

No tone when you press



- See general checks.
- Check for the handset number on the LCD display e.g. HS1. If this is not present you must register the handset (see Handset Registration section)

A warning tone is heard during a call:

- The batteries are empty. The handset needs to be replaced in the base in order to recharge.
- You are out of the base coverage area.

TROUBLESHOOTING

No number is displayed when the telephone rings:

- Please contact your telephone network provider to get the caller ID service.
- Even if you have subscribed to a caller ID service, if the caller does not want to show their number (private number), the display will show
 PRIVATE'. 'OUT OF AREA' might also be displayed if it is an international call
- It could be a call from a PBX. Caller ID may not work properly if the telephone is connected to a PBX.

Consistently short battery life

- Clean the charge contacts
- Replace the batteries

Nothing happens when you press any button

· Check the the keylock is switched off

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.

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.

The telephone is designed for working within a temperature range of 5°C to 45°C.

GUARANTEE

From the moment your Geemarc product is purchased, Geemarc guarantee it for the period of one year. During this time, all repairs or replacements (at our discretion) are free of charge. Should you experience a problem then contact our help line or visit our website at www.geemarc.com. The guarantee does not cover accidents, negligence or breakages to any parts. The product must not be tampered with or taken apart by anyone who is not an authorized Geemarc representative. The Geemarc guarantee in no way limits your legal rights.

IMPORTANT: YOUR RECEIPT IS PART OF YOUR GUARANTEE AND MUST BE RETAINED AND PRODUCED IN THE EVENT OF AWARRANTY CLAIM.

Please note: The guarantee applies to the United Kingdom only

DECLARATION: Geemarc Telecom SA hereby declares that this product is in compliance with the essential requirements and other relevant provisions of the Radio and Telecommunications Terminal Equipment Directive 1999/5/EEC and in particular article 3 section 1a, 1b and section 2. The telephone does not operate if the line current is lower than 18 mA.

The declaration of conformity may be consulted at www.geemarc.com



GUARANTEE

Electrical connection: The apparatus is designed to operate from a 230V 50Hz supply only. (Classified as 'hazardous voltage' according to EN60950 standard). The apparatus does not incorporate an integral power on/off switch. To disconnect the power, either switch off supply at the mains power socket or unplug the AC adaptor. When installing the apparatus, ensure that the mains power socket is readily accessible.

Telephone connection: Voltages present on the telecommunication network are classified TNV-3 (Telecommunication Network Voltage) according to the EN60950 standard.

RECYCLING DIRECTIVES

The WEEE (Waste Electrical and Electronic Equipment) has been put in place for the products at the end of their useful life are recycled in the best way.

When this product is finished with, please do not put it in your domestic waste bin.

Please use one of the following disposal options:

- Remove the batteries and deposit them in an appropriate WEEE skip. Deposit the product in an appropriate WEEE skip.
- Or, hand the old product to the retailer. If you purchase a new one, they should accept it.

Thus if you respect these instructions you ensure human health and environmental protection.



For product support and help visit our website at www.geemarc.com

Telephone 01707 384438 Or fax 01707 372529







UGMyDECT100_En_Ver.1.0

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