



# Jupiter 3



5 Swallow Court  
Swallowfields  
Welwyn Garden City  
Herts AL7 1SB

For product support & help  
[www.geemarc.com](http://www.geemarc.com)  
or Tel: 01707 384438



## Introduction

Congratulations on choosing a Geemarc Jupiter 3. We at Geemarc want you to get the most out of our product. And that's why we've developed a manual that's easier to use. So please take the trouble to read it - and enjoy your Jupiter 3 to the full.

### What you can use your Jupiter 3 with and what you can't

You can use your telephone with private lines, business lines and compatible, approved PABXs. If you have a problem, contact your PABX supplier.

Your line must accept tone dialling. If you have a problem, contact your telephone company.

Do not use your telephone with:

- ◆ shared service or party lines
- ◆ 1+1 carrier systems.
- ◆ a payphone unless it's a private payphone with the 'green spot' approval mark.

### Where to put your telephone and how to look after it

- ◆ Keep it away from heat, dust and damp.
- ◆ Clean it with a soft cloth (try not to press the buttons).
- ◆ Never use polish or cleaning agents - they could damage the finish or the electrics inside.

**NOTE:** We advise that the telephone be placed on a table cloth or similar, as rubber feet can mark some surfaces.

### How much telephone equipment can you have in your home?

Each item is marked (usually on the base) with a REN number. For example, your Jupiter 3 is REN 1 and most BT phones are REN 1. The REN numbers of all your equipment, added up, must not exceed 4. Otherwise you'll overload your line and your equipment may not work properly.

### Thunderstorms

Unplug your telephone from the telephone socket during thunderstorms: if lightning strikes your phone line, it could damage the product. Your guarantee does not cover lightning damage.

## General

**What you need to know before you start.**

**MENU key function:** you can set the following options by using the MENU key with the handset on hook (on hook).

DATE/TIME : PHONE BOOK : TONE/PULSE : RING MELODY : PAUSE TIME : SET TIME - When entering data into any section of the Menu don't leave more than 15 secs between key presses. Otherwise you will have to start again and the display will revert to Date/Time. To programme a setting, you use **UP** or **DOWN** key. **UP** takes you to a higher setting; **DOWN** to a lower setting.

## Installation

Having removed your Jupiter 3 from the giftbox, take the coiled cord fitting one end to the handset and the other to the handset jack on the left hand side of the telephone base unit. Take the line cord and fit the smaller end into the rear of the base unit.

### Setting up – follow steps 1 – 6

#### Step 1 : Fit 4 x 1.5v leak-resistant alkaline AA batteries

Why? They are required to operate the display for the Date/Time and all other functions available on the menu.

1. Remove battery cover underneath the telephone.
2. Fit the 4 batteries, ensuring that the correct polarity is observed.
3. Replace the battery cover.

**NOTE:** It is recommended that the batteries be changed every 6 months or earlier if necessary.

**IMPORTANT:** Dispose of batteries carefully. Never burn them or let children play with them.

#### Step 2: Setting the Date and Time

1. Press **Menu** until 'Set Time' is displayed.
2. Press **OK/Search** key, date and time is displayed.
3. Month Flashes, press **UP** or **DOWN** arrow to set month. Then press **OK/Search** key.
4. Repeat item 3 for Date, Hour and Minutes. (Note time uses the 24 hour clock).
5. Press **Menu** key at any time to complete setting and return to normal Date Time Display.

#### Step 3 : Tone Pulse Setting

1. Press **Menu** key until 'Tone/Pulse' is displayed.
2. Press **OK/Search** key, 'Tone (Pulse)' is displayed.
3. Press **UP** or **DOWN** arrow to select (Tone).
4. Press **OK/Search** key, display reverts to Date Time and indicates acceptance of setting.

#### Step 4: Ringer Melody Setting

1. Press **Menu** key until 'Ring Melody' is displayed.
2. Press **OK/Search** key, 'Mode 0-9' is displayed.  
Note: To switch ringer **OFF** press 0.
3. Press a key 0 to 9 and display reverts to Date Time and indicates acceptance of setting.

### Ringer melody table

VOLUME			MELODY
SOFT	MEDIUM	LOUD	
1	2	3	SLOW
4	5	6	MEDIUM
7	8	9	FAST

## Step 5 : Pause Time Setting

1. Press **MENU** key until 'Pause Time' is displayed.
2. Press **OK/SEARCH** key, '2S (4S)' is displayed.
3. Press **UP** or **DOWN** arrow to select required pause time.
4. Press **OK/SEARCH** key, display reverts to Date Time and indicates acceptance of setting.

## Step 6 : Plug the machine into your telephone socket

If the plug doesn't fit your telephone socket, contact BT or your telephone supplier. The interconnection point of the telephone line lead at the handset carries a Telecommunication Network Voltage (TNV). Caution must be exercised if this connection is exposed.

### WARNING

**DO NOT REMOVE ALL BATTERIES OR THE STORED MEMORIES MAY BE LOST**

To ensure the memory does not get lost users should take out one battery at a time and replace with a new one before taking out the next battery.

Change all 4 batteries when the battery low symbol shows in the display.

## Operation

Having connected the telephone to the telephone socket, you can now make a call. When using the Telephone a symbol will appear at the top of the display panel to tell you the function in use. Two modes of operation are provided; normal handset mode where the handset is lifted (off hook) and replaced in the normal manner, and handsfree mode where the caller or called party is heard through a loudspeaker built into the telephone, and a microphone picks up your voice. When making or receiving a call, you may alternate between the two modes of operation. On dialling a telephone number, the display will change to 'IN USE' and indicate the dialled number. If the dialled number has more than 20 digits the display will scroll left and only the last 20 digits will be displayed.

### Handset Operation

Pick up the handset and if making a call, await the dial tone and dial the required telephone number. On completion of the call, replace the handset in cradle.

## Handsfree Operation

(See also Phonebook Dialling)

**Receiving a call:** When the telephone rings, press the **Speaker** key and commence your conversation speaking at a comfortable distance of about 30cms from the telephone.

**Making a call:** Press **Speaker** key, await dial tone and dial the required telephone number. On completion of the call press **Speaker** key to clear down the line.

**Pre Dialling:** With handset on hook:-

- Use dial keys and enter telephone number
- Press **Dial** key, Speaker on indicator light is illuminated and number commences to dial.
- On completion of the call press **Speaker** key to clear down the line.

### To change from handsfree mode to handset mode

Pick up the handset. Replacing the handset in the cradle will clear down the line when you have completed your call.

### To change from handset mode

Press **Speaker** key and replace the handset in the cradle. Pressing the **Speaker** key again will clear down the line when you have completed your call.

During handsfree call mode the Speaker on indicator will be illuminated. When you have finished a call, always ensure that the indicator is extinguished.

## Volume Control

Adjust the volume by pressing the Volume **UP** and **DOWN** keys on the right hand side of the telephone base unit. The volume control affects both the handset and the handsfree speaker volume.

## Phonebook Dialling

### To Dial a Telephone number from Phone Book

- Press **Menu** key until 'Phone Book' is displayed.
- Press **UP** or **DOWN** arrow until entry to be dialled is selected.
- Press **Dial** key, Speaker on indicator light is illuminated and number commences to dial.

On completion of the call press **Speaker** key to clear down the line.

### To Search for and dial a name and telephone number from Phone Book

- Press **OK/Search** key, 'Search Memory' is displayed.
- Enter the full name or first letter(s) of the name you require to search for.  
Press the **OK/Search** key, the telephone number nearest to your entered name appears in the display.
- Press **UP** or **DOWN** arrow until entry to be dialled is selected.
- Press **Dial** key, speaker on indicator light is illuminated and number commences to dial. On completion of the call press **Speaker** key to clear down the line.

## Managing Phonebook Records

What you need to know before you start:

In the Phone Book you can store up to 100 Names and Telephone Numbers. The display will take up to 15 alpha characters for names and 20 digits for telephone numbers. Each of the keys 1 to 9 corresponds to several characters. To select the character you want you may have to press the appropriate key several times, for example:-

To enter the letter C press the 2 key 3 times. Where the next alpha character of a name is on the same key press the up arrow then enter the character required. A list of each Key and the character they produce is listed below.

KEY 1	—	?	,	.	:	'	(	)	1	SPACE
KEY 2	A	B	C	À	Á	AE	2			
KEY 3	D	E	F	3						
KEY 4	G	H	I	4						
KEY 5	J	K	L	5						
KEY 6	M	N	O	Ö	Ø	6				
KEY 7	P	Q	R	S	7					
KEY 8	T	U	V	8						
KEY 9	W	X	Y	Z	9					
KEY S	S									
KEY 0	+	&	@	/	0					
KEY #	#									

**NOTE:** The following operations commence with the Handset on hook and the Speaker switched off.

### Making entries in the Phone Book

- Press **Menu** key until 'Phone Book' displayed.
- Press **OK/Search** key 'Enter New Name' displayed.
- Enter name by using Keys 1 to 9 and press **OK/Search** key.
- Enter telephone number and press **OK/Search** key, 'Enter New Name' displayed.
- Repeat steps 2 to 4 to enter more names and telephone numbers, or
- Press **Menu** to finish, display returns to Date Time.

### To add a new name and number to Phone Book at a later date

- Repeat steps 1 to 6 above.  
New entries will be stored in the Phone Book in alphabetical order.
- Note:** If the message 'FULL' appears in the display, no more entries can be made to the Phone Book memory.

## Pause/Del Key

This key has two functions, Pause and Del: Delete. The use of these functions are described in the following paragraphs.

## For product support & help

[www.geemarc.com](http://www.geemarc.com)  
or Tel: 01707 384438

## Pause Key

With some PABX's it is necessary after dialling an outside line access digit (often 9) to wait for a new dial tone before dialling the outside number. If the **Pause/Del** key is pressed after the access digit has been dialled the number may be dialled immediately without waiting for a new tone as the telephone will introduce the required pause in the dialling sequence. In some cases it may be necessary to obtain a second pause, but do not enter more than 3 pauses or unsatisfactory operation may result. It is essential to carry out this operation if use of the redial facility is envisaged. Failure to do so may result in wrong numbers being obtained. Access digits plus pauses may also be stored as part of the numbers in the Phone book. Simply press the **Pause/Del** key at the appropriate part of the number during the storage process.

### To delete an entry from the Phone Book

- Press **UP** or **DOWN** arrow until entry to be deleted is displayed.
- Press **Delete (Pause/Del)** key, 'Delete?' is displayed.
- Press **OK/Search** key to confirm entry is deleted.
- Repeat steps 1 to 3 to delete more entries, or
- Press **MENU** to finish, display returns to Date Time.

### To delete all entries from the Phone Book

- Press **UP** or **DOWN** arrow until any entry is displayed.
- Press and hold **Delete (Pause/Del)** key until 'All Delete' is displayed.
- Press **OK/Search** key, to confirm entry is deleted.
- Press **Menu** to finish, display returns to Date Time.

## Redial key

If the telephone number you have called is engaged or if you want to repeat the call to the number you dialled previously, lift the handset or press **Speaker** key, await dial tone and press the **Redial** key. The previously dialled number will be automatically redialled. Up to 32 digits can be stored in the redial memory.

## Recall, S & # keys

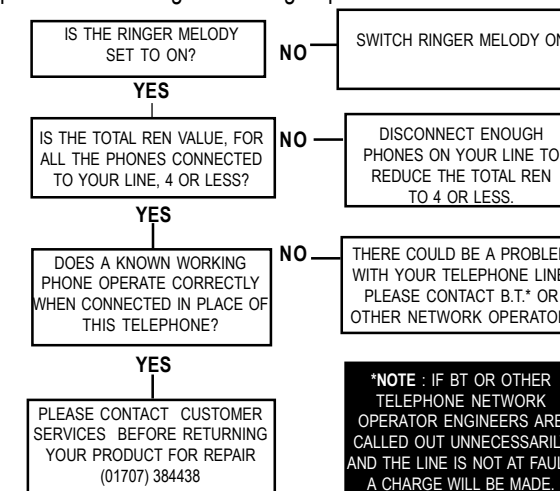
These are used with the new services provided on digital exchanges. For details please contact your network operator.

## Call Timer

The call timer will operate every time you make or receive a call, the display will show that the telephone is in use and the call timer clock display in the top right hand corner of the display will start counting. When the handset is replaced on the cradle or the speaker is switched off the call timer is switched off and returns to zero.

## In case of difficulty

In the event of the telephone failing to operate properly, you can check whether it is the telephone or the exchange line causing the problem as follows:



## Approval

The apparatus has been approved for the use of the following facilities:-

- Simple telephone operation with ability to make calls to the 999 and 112 Emergency Services
- Multi Frequency (TONE) signalling
- Automatic storage of Last Number Dialed
- Timed Break Recall
- Handsfree operation with volume control
- 100 Memories
- 15 characters for name and 20 digits for telephone number
- Dial key for memory dialling or on hook dialling
- Memory search by UP/DOWN key or by name
- All memory can be deleted or just one record
- Can store records in off hook mode
- Digital volume control
- Full handsfree
- Programmable melody/volume for ringer
- Programmable pause time 2 secs/4 secs
- Call duration time indication
- Clock with date and time display

Any other usage will invalidate approval of the apparatus if as a result, it then ceases to conform to the standards against which approval was granted.

Hereby Geemarc Telecom Ltd declares that this telephone is in compliance with the essential requirements and other relevant provisions of the Radio and Telecommunications Equipment Directive 1999/5/EC and in particular sections 3.1a, 3.1b and section 3.3.

## Guarantee (UK only)

If your telephone goes wrong within one year from the date you bought it, we will repair or replace it (at our option) free of charge provided:

- it has not been damaged by a battery, misuse or negligence;
- it has not been tampered with or taken apart unless by a Geemarc representative; and
- that you supply the product with your receipt and pay the carriage.

If you do have a problem, please read 'In case of difficulty' section. If you still can't solve the problem, then in the first instance contact the shop where you bought your product.

If you send us your Jupiter 3, please enclose:

- your name and address;
  - an explanation of the problem;
  - a cheque or postal order for £5 for postage and packing; and
  - a copy of your receipt to show where you bought your Jupiter 3.
- This guarantee does not affect your legal rights.
- Our products are subject to constant review, we therefore reserve the right to change their design and specification without prior notice.