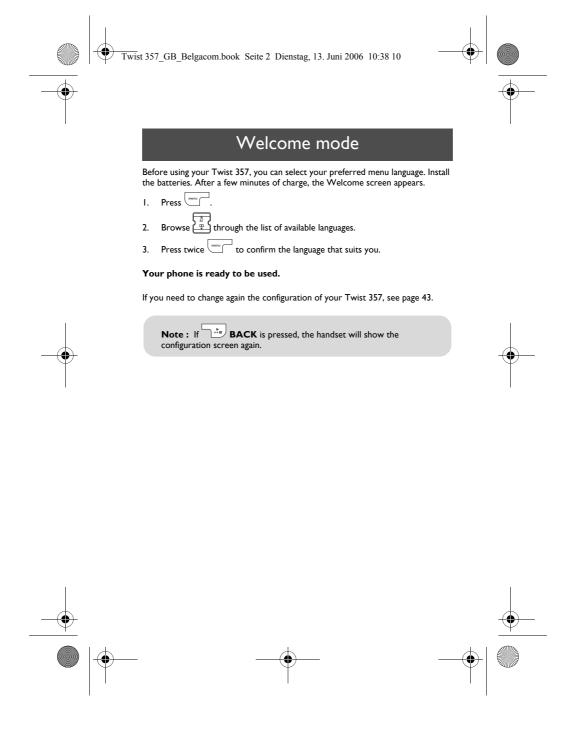


Twist 357 English



Charge the handset(s) for 24 hours before use!







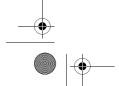
Twist 357_GB_Belgacom.book Seite 3 Dienstag, 13. Juni 2006 10:38 10







Welcome mode	
Contents	3
Important information	4
What's in the box	5
Handset and base station	6
Icons on the handset display	8
Installing the base station	9
Installing the batteries	10
Installing the batteries	П
Menu structure	12
Text or number entry Handset power OFF and ON	13
Handset power OFF and ON	14
Keypad lock / unlock	14
Call	15
SMS	
Redial list	
Phonebook	
Call log	31
Using the Intercom	33
Other functions	
Paging	35
Chain Dialing	35
Clock and Alarm Settings	35
Personal settings	37
To set the handset ringer volume	
or silence mode (Ringer OFF)	37
To select the handset ring melody	37
To activate / deactivate the key tone	38
To rename the handset	
To activate / deactivate the auto answer mode	
To change the display language	39
Advanced settings	39
To change the recall time	
To set or change Call Barring	39
To activate / deactivate Call Barring	40
To set or change an SOS number To register a handset	40
To register a handset	41
To unregister a handset	
To change the PIN code	42
To reset to default settings	
(base station and handset)	43
Default settings	44
	77
I roubleshooting	45
Information	47
I roubleshooting	47 48











For your safety

Before installing your Twist 357, carefully read the following informations :

Power requirements

This product requires an electrical supply of 220-240 volts, alternating monophased power, excluding IT installations defined in standard EN 60950. In case of power failure, the communication can be lost.

Warning! The electrical network is classified as hazardous according to criteria in the standard EN 60950. The only way to power down this product is to unplug the power supply unit from the electrical outlet. Ensure the electrical outlet is located close to the apparatus and is always easily accessible.



Telephone connection

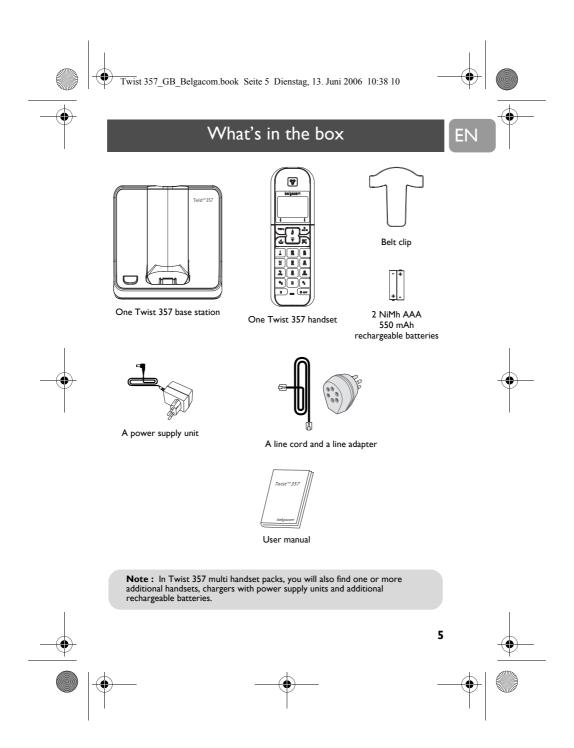
- Always use the line cable provided with the product otherwise you may not have a
 dialling tone.
- If you have a broadband DSL Internet connection, please make sure you have one DSL filter plugged directly on each line socket used in the house and check the modem and the phone are plugged in the correct filter slot (one specific for each).

Need help?

More troubleshooting and FAQ's:

Troubleshooting: page 45 and page 46







Twist 357_GB_Belgacom.book Seite 6 Dienstag, 13. Juni 2006 10:38 10

① 3

2

(3)

(4)

(5)

(6)

7

8

9





8

belgacom

₩

RBS

0 o_A

Ţ

Ч 381 **5**

.Z. . 2

⑫⑾

→ ⊠ â

45

Handset and base station

Twist 357 Handset

Earpiece Display 1 2

- Icons see page 8

 Menu key & Softkey OK

 In idle mode, short press to access the main menu.
- Short press to select next menu level.
 In Edit & Phonebook mode, short press to confirm OK.

- to confirm OK.

 In Call log or Redial list to save the selected record in the phonebook.

 Redial list, mute key & Softkey Back

 In idle mode, short press to access the Podial list. Redial list.
 - In talk mode, to mute / unmute the

- handset microphone.

 In edit mode, to cancel last digit.

 In phonebook mode, to view number and name.
- In Call log to switch from name / number to time / date.

5

- Navigation keys
 Scroll up / down to move to the next or previous record in the Call log, Redial list or Phonebook.
- Scroll up to access the Call log from idle mode.
- Scroll down to access the Phonebook from idle mode.

- from idle mode.

 Hang-up key

 A short press to hang-up the line or to exit (return to idle mode).

 A long press to power off the handset.

 To exit Edit & Phonebook mode, Redial list & Call log.

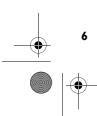
 Ringer ON / OFF & Insert #

 Short press to insert #.

- Long press to insert a pause (**P**) when dialling.
- Long press to turn the ringer ON / OFF.

8 Intercom

- Short press to initiate an internal call.















Twist 357_GB_Belgacom.book Seite 7 Dienstag, 13. Juni 2006 10:38 10







Handset and base station

Recall key · In idle mode, long press to switch from handset name display to Date / Time

display. To insert ${\bf R}$ for operator services when on line.

10 Microphone

11 Keypad lock & insert *

- Short press to insert
 Very long press to lock / unlock the keypad in idle mode.
 12 Pick-up key
 In idle mode, press to take the line and answer a call.
 In Phonebook mode, Redial list and Call log press to dial the selected number.
 Handset loudspeaker * ON / OFF (press 2 times to activate the handsfree mode).

* Warning! Handsfree activation could suddenly increase the volume in the loudspeaker to a very high level. Make sure the handset is not too close to your



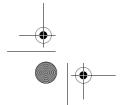
Twist 357 base station



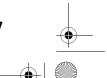


The paging key enables you to locate a missing handset if the handset is in range and has charged batteries. Press the key until the handset starts to ring. Once retrieved, press "paging key" again to end paging.

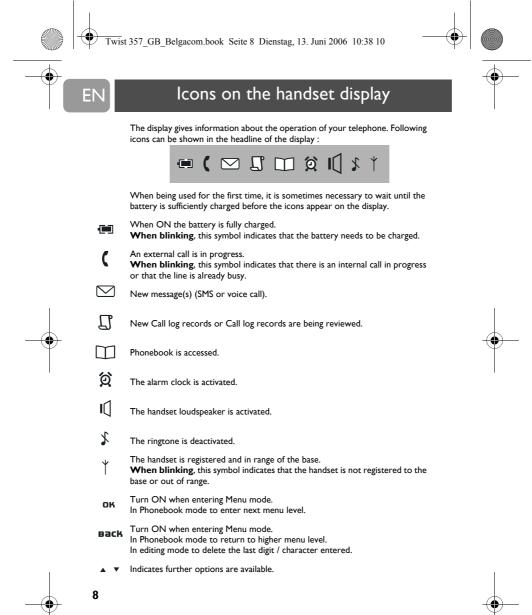




















Installing the base station

EN



Installing the base station

Place your product close enough to the telephone and mains power sockets so that the cables will reach. To properly install the base station, plug the line cord and the power cable into the base station. Plug the cord and the cable into the wall. If you have a broadband DSL Internet connection, please make sure you have one DSL filter plugged directly on each line socket used in the house and check the modem and the phone are plugged in the correct filter slot (one specific for each).

Warning! The electrical network is classified as hazardous according to criteria in the standard EN 60-950. The only way to power down this product is to unplug the power supply from the electrical outlet. Ensure the electrical outlet is located close to the apparatus and is always easily accessible.

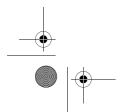
 $\textbf{Warning !} \ \, \text{Always use the line cable provided with the product otherwise you may not have a dialling tone.}$



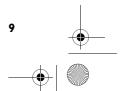
- I Connect the telephone line cord delivered with the product.
- 2 Connect the power supply.













Twist 357_GB_Belgacom.book Seite 10 Dienstag, 13. Juni 2006 10:38 10







Installing the batteries





Installing and replacing the batteries in the handset

To insert the batteries, open the battery cover, place the batteries as indicated and then replace the battery cover. When the battery icon is blinking, charge is needed. Allow 24 hours for the batteries to fully charge. On first use it may be necessary to wait for a few minutes before seeing symbols on the display.



Warning! The base station must always be plugged into the mains when charging or when in use. Always use rechargeable batteries



The warranty does not apply to the batteries and any other components which have a limited lifetime or are exposed to wear.





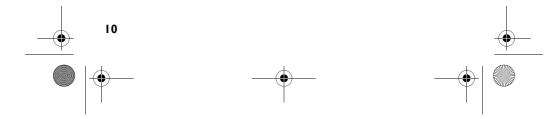
Batteries should not be disposed of with general household waste.



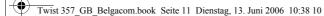
Battery life and range

Optimal battery life is reached after 3 cycles of complete charging & discharging. When reaching the range limit and the conversation becomes crackly, move closer to the base. To reach optimal range, place the base station away from electrical appliances.

Battery life in talk time	Battery life in standby mode	Indoor range	Outdoor range
up to 12 hours	up to 150 hours	up to 50 metres	up to 300 metres











Using GAP standard compliance



The GAP standard guarantees that all DECTTM GAP handsets and base stations comply with a minimum operating standard irrespective of their make. Your Twist 357 handset and base station are GAP compliant, which means the minimum guaranteed functions are: register a handset, take the line, receive a call and dial. The advanced features may not be available if you use another handset than a Twist 357 with your base station.

To register and use your Twist 357 handset with a GAP standard base station of a different make, first follow the procedure described in the manufacturer's instructions, then follow the procedure described on page 41.

To register a handset of another make to the Twist 357 base station, place the base station into registration mode (page 41), then follow the procedure in the manufacturer's instructions.

DECTTM is a Trade Mark of ETSI registered for the benefit of the implementers of the DECT technology.



8

...

Using the menus

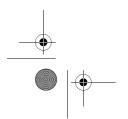
From idle mode, press to enter the menu.

Use the **Navigation keys** to go up or down in the menu list.

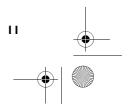
Press **Softkey** $\begin{center} \begin{center} \be$

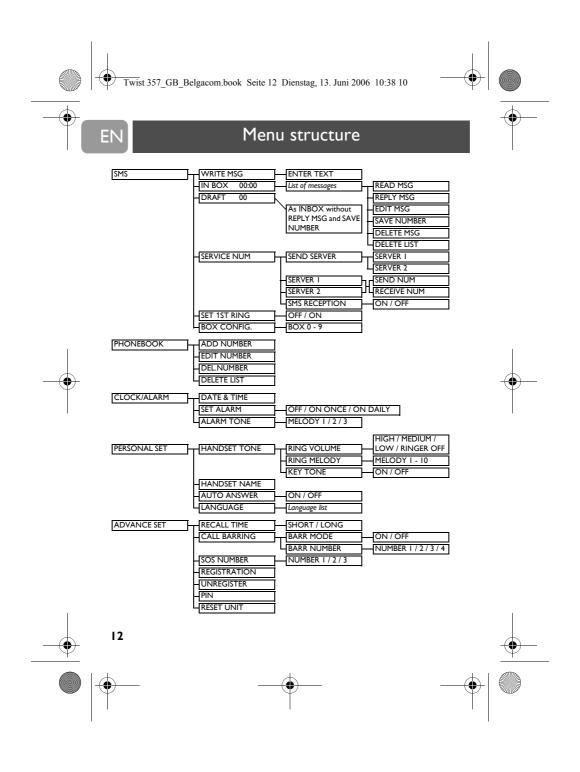
Press **Softkey** BACK to exit the menu or to go back to the previous menu level.



















EN

Editing system

Punctuation and mathematical signs and special characters are available by pressing \Box or \Box (see table below).

Multi-tap system

You can enter the text character by character, pressing the corresponding key as many times as necessary to reach the desired character. Press for pacing.

Press under the label pack to delete a character.



Example to write "Peter"

Press once :	P
Press twice :	PE
Press once :	PET
Press twice :	PETE
Press three times :	PETER

Keypad Keys	Multi-tap Sequence
1	[space] _ < > *
2	A B C 2
3	DEF3
4	GHI4
5	JKL5
6	MNO6
7	PQRS7
8	TUV8?
9	WXYZ9
0	0 /\#+

9 0 × Y Z 9 0 - / \ # +

Warning! An unknown character (not available in the characters table) in received SMS messages is replaced by a space. The symbols €, [and] count as 2 characters.

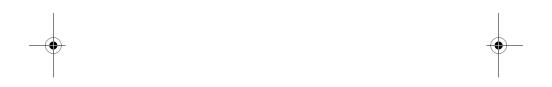




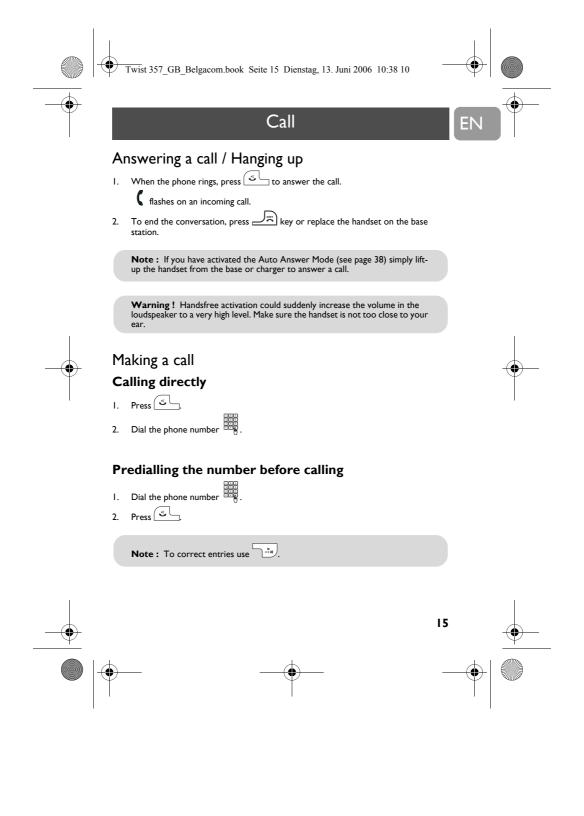
To power the handset OFF or ON long press the key.

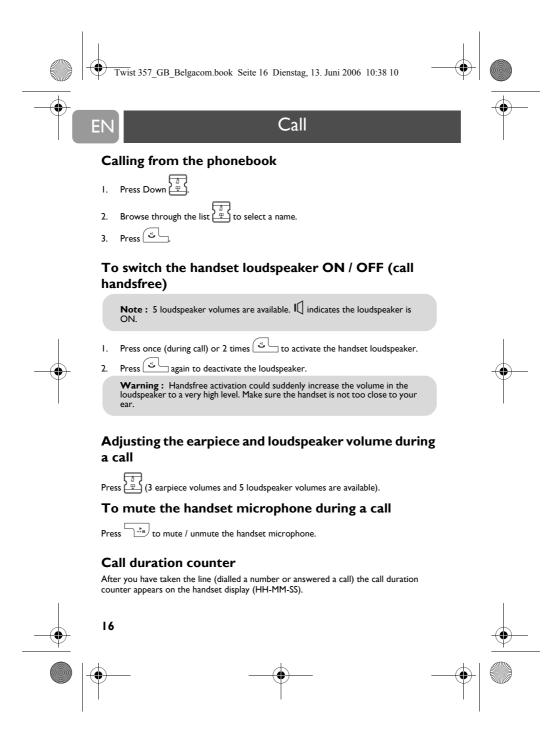
Keypad lock / unlock

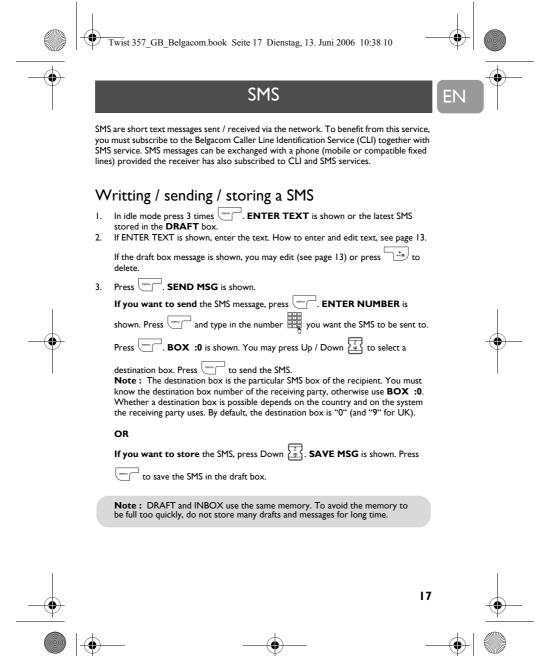
Long press the $*_{\hat{\mathbf{a}}}$ key to lock / unlock the keypad in idle mode. **KEYS LOCKED** is displayed on the screen.

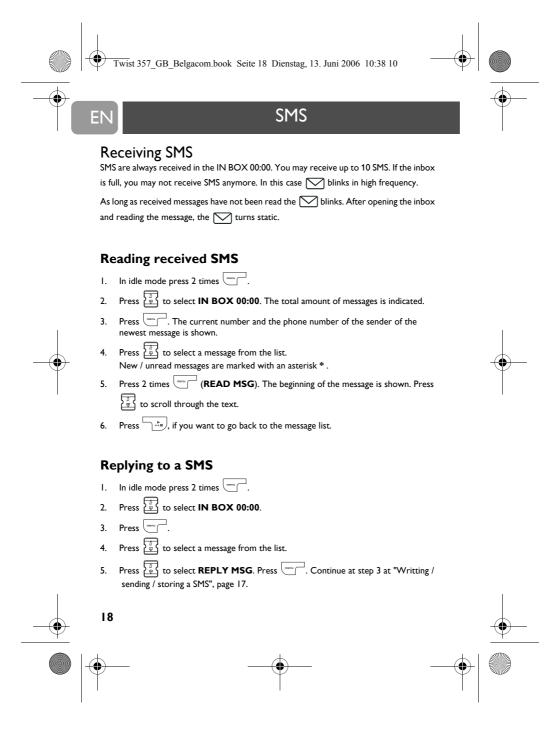


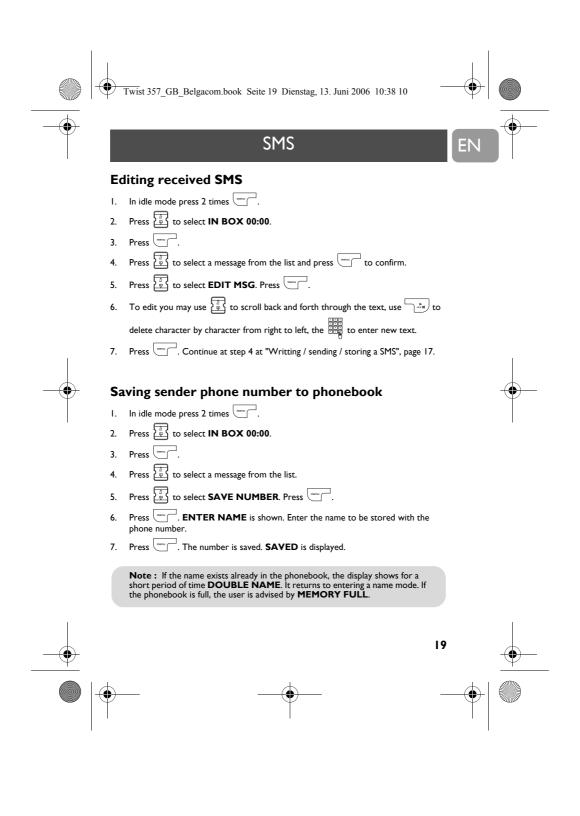


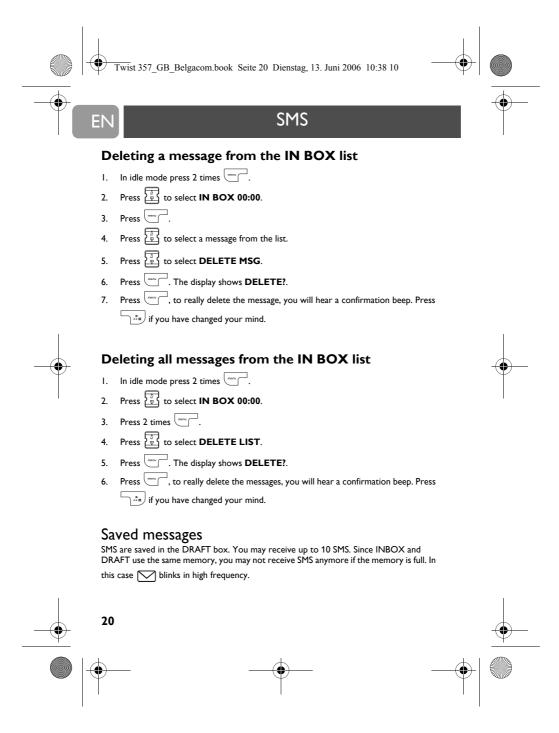


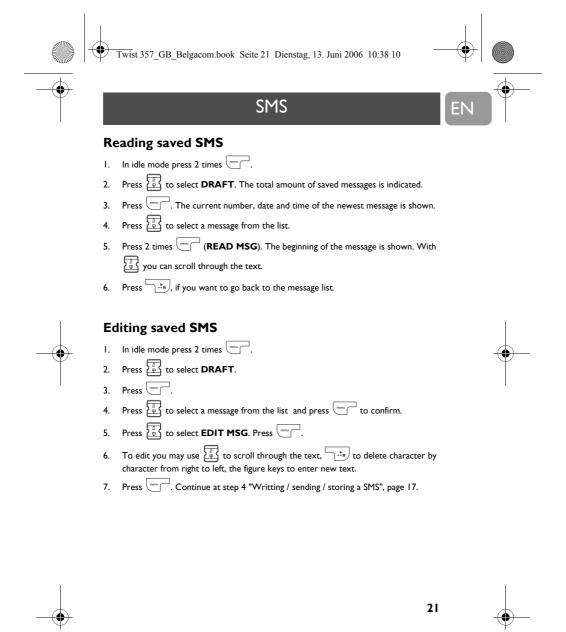


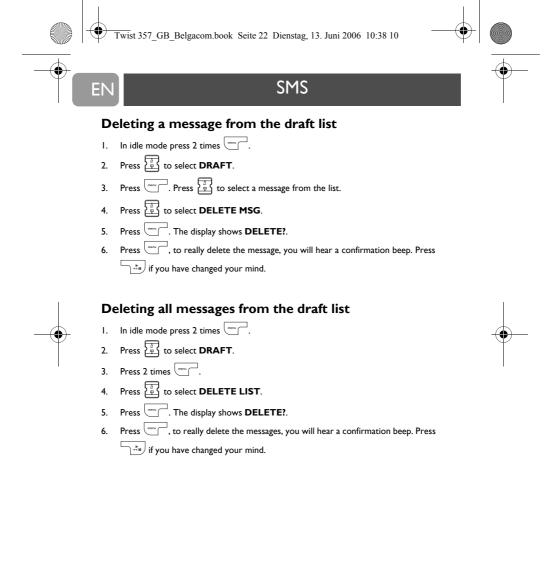


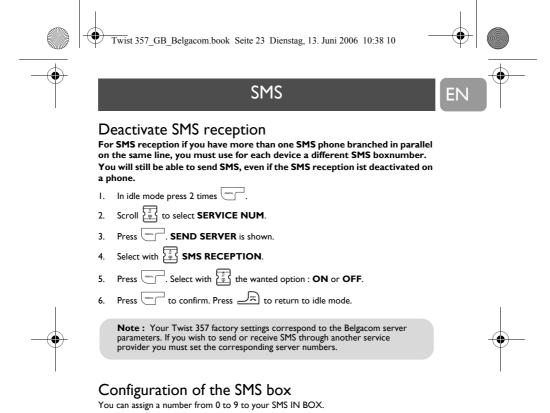


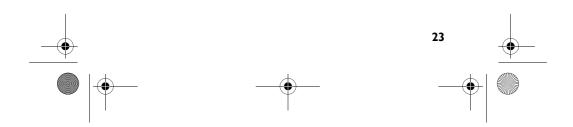






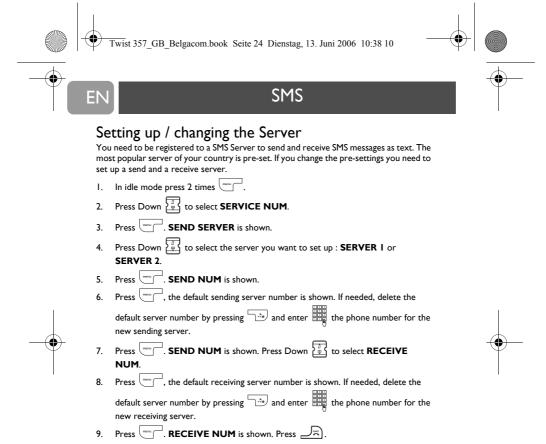




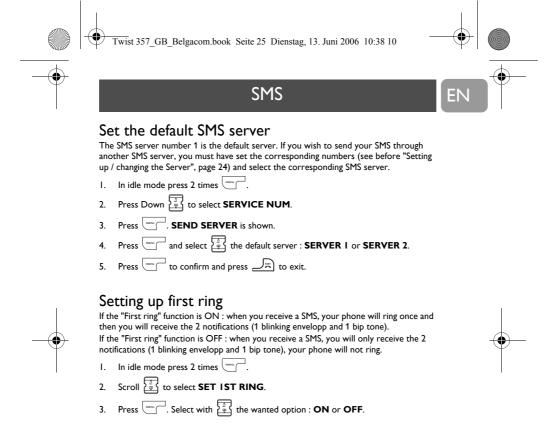


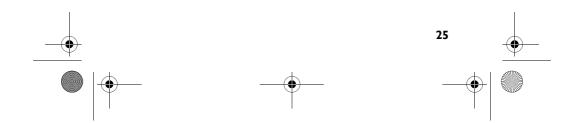
3. Enter the IN BOX number or select $\frac{1}{2}$ the desired number in the list.

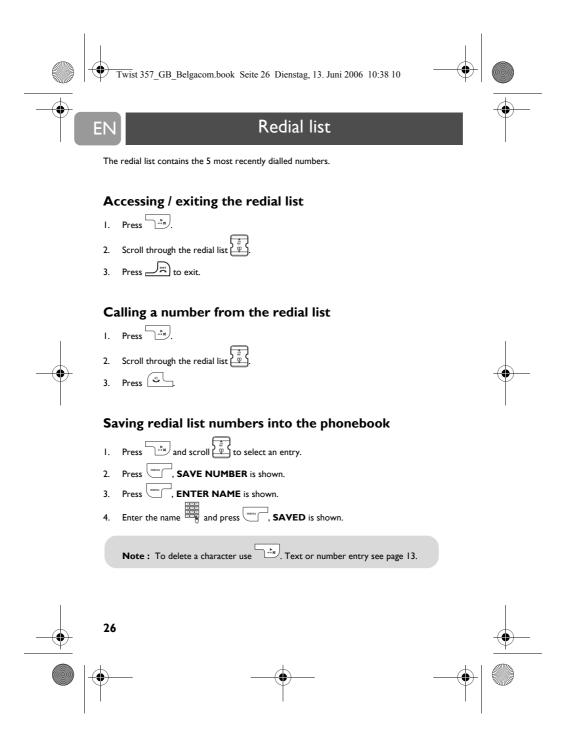
In idle mode press 2 times .
 Press to select BOX CONFIG.

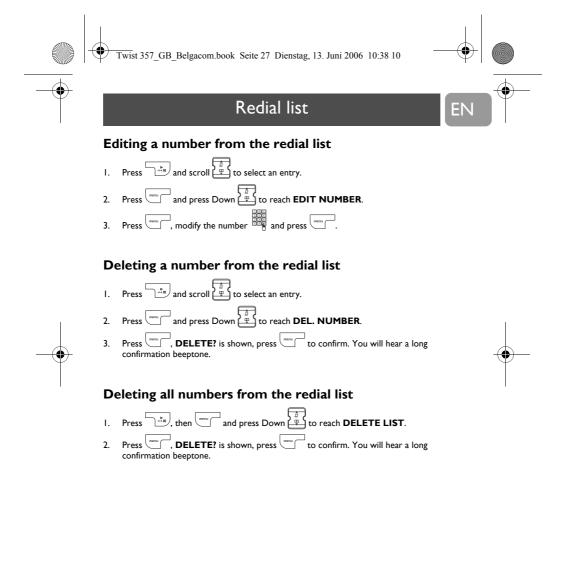


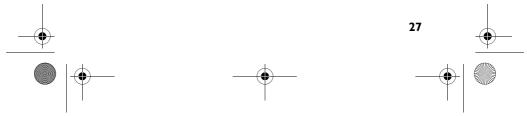


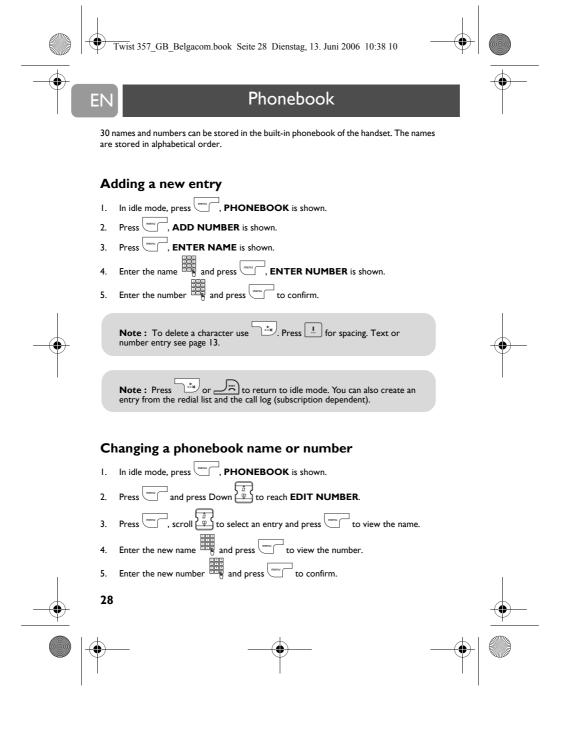


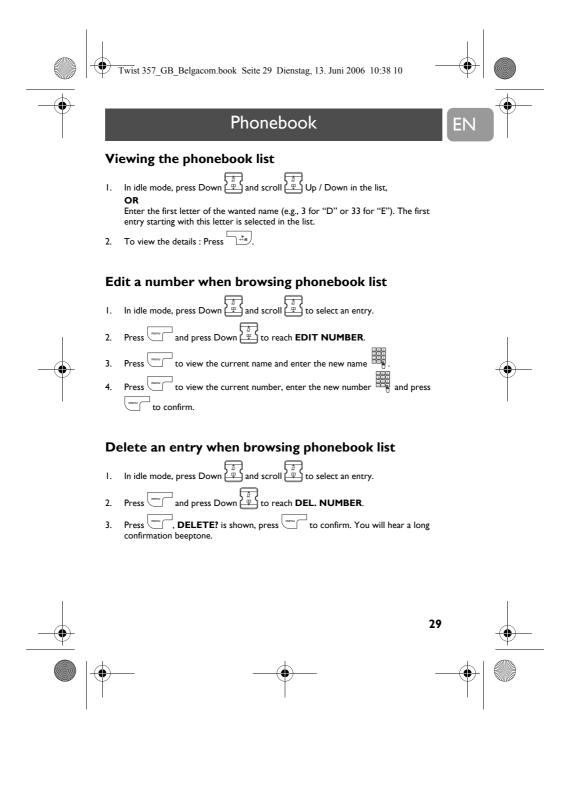


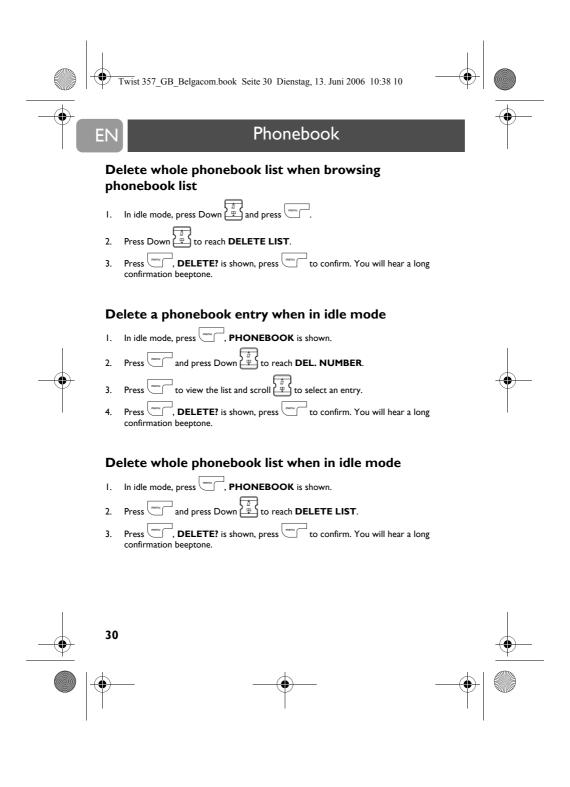


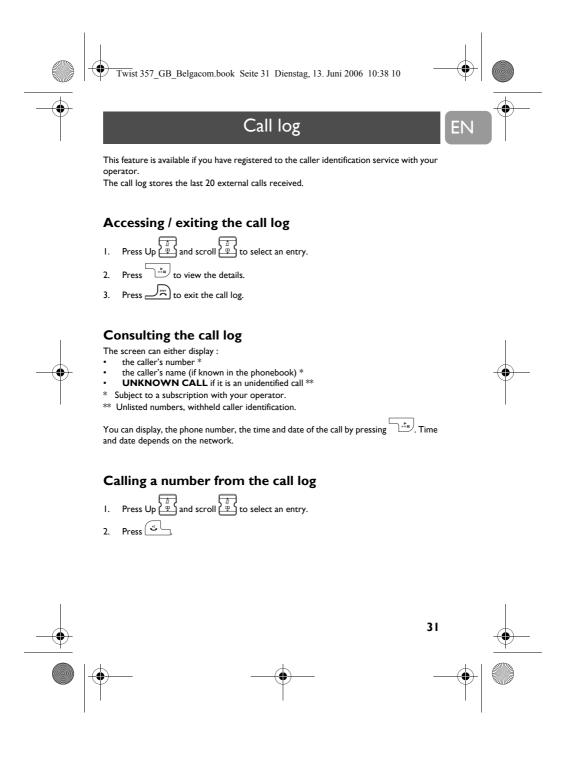


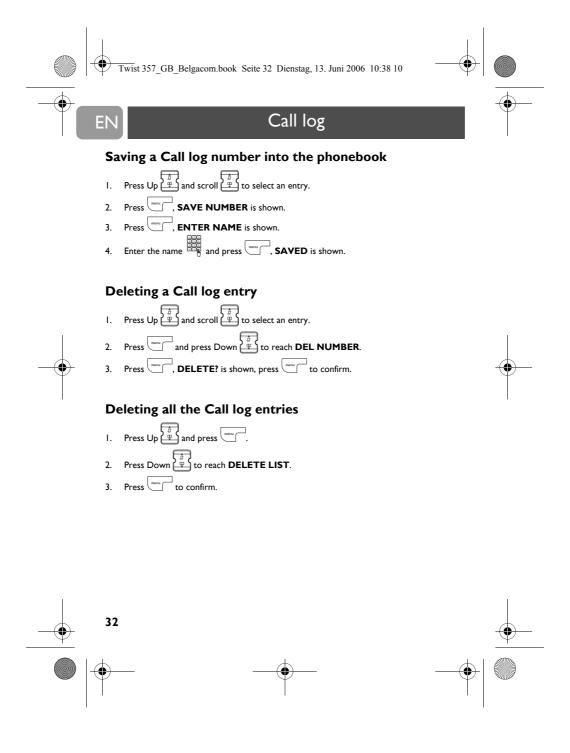


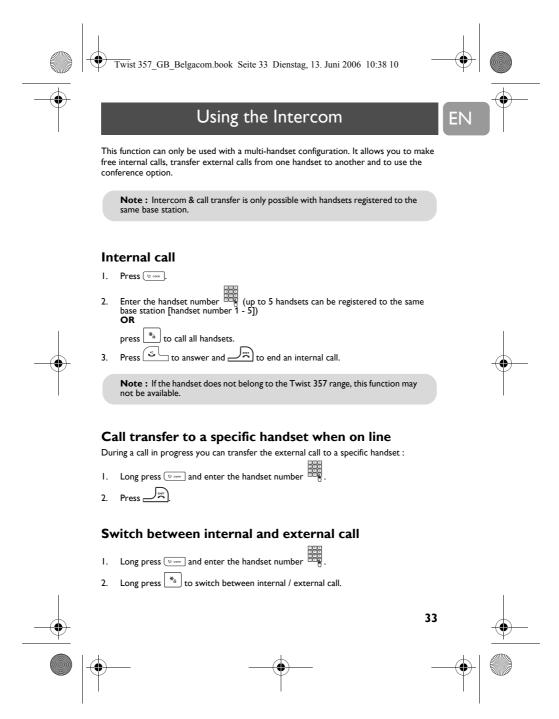










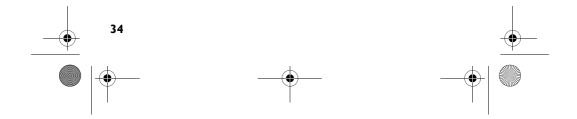


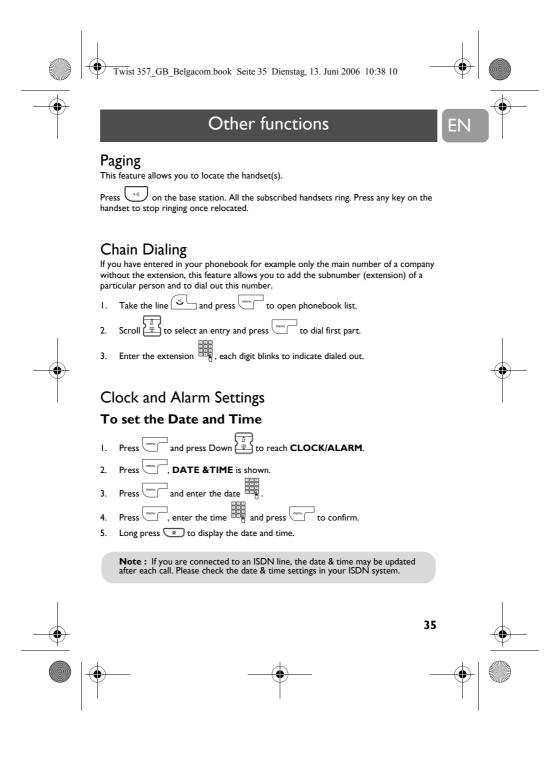


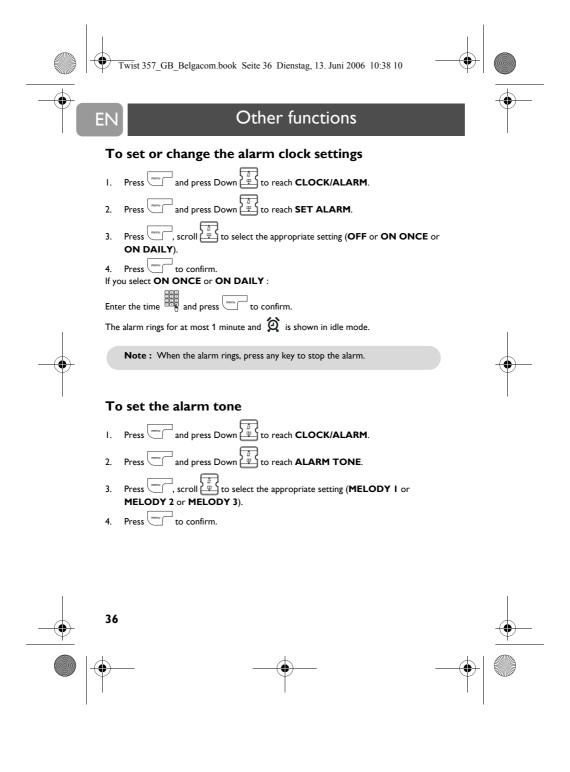
Conference call via the in-call options

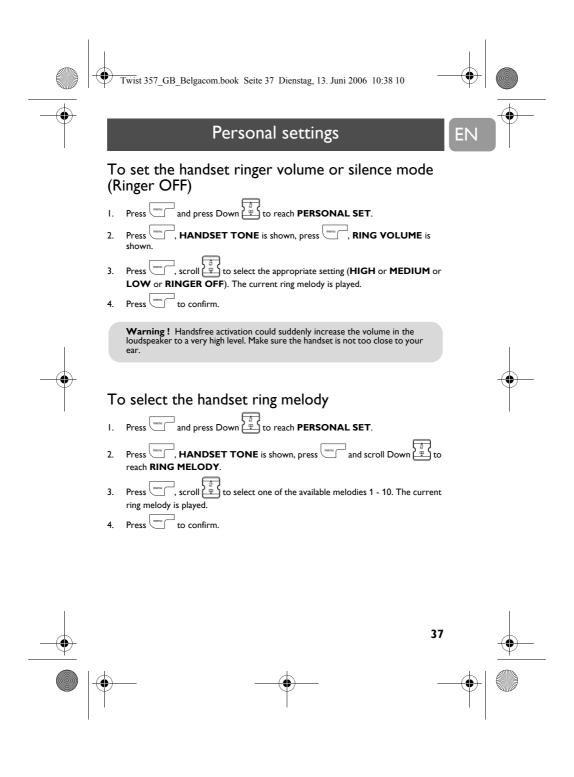
- 2. Long press (CONFERENCE is shown. The 3 people can share the conversation.

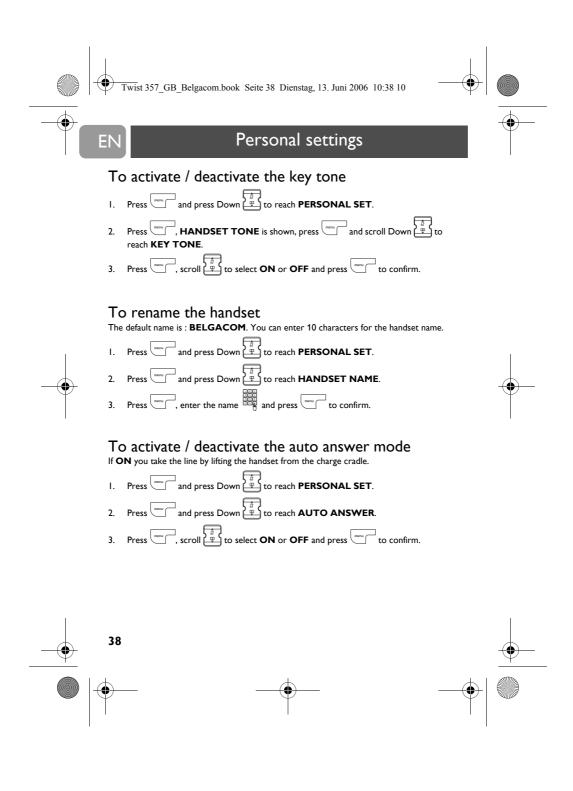


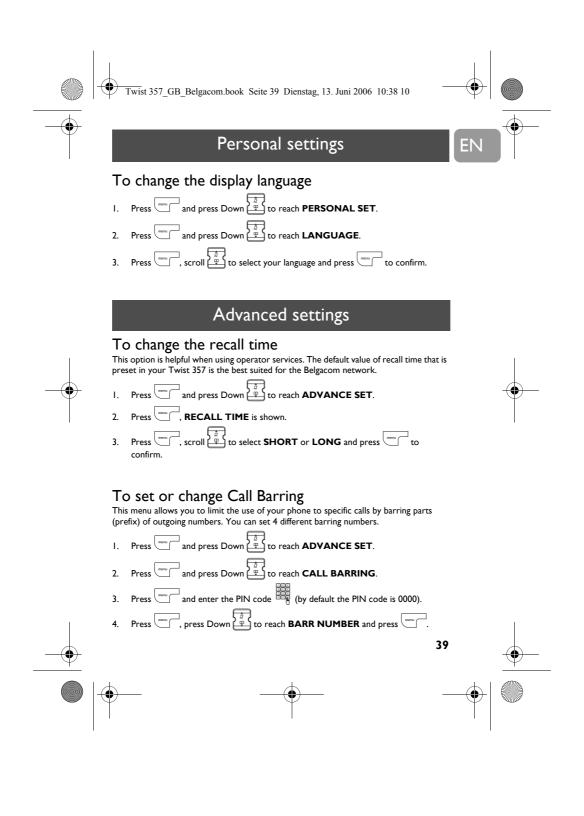


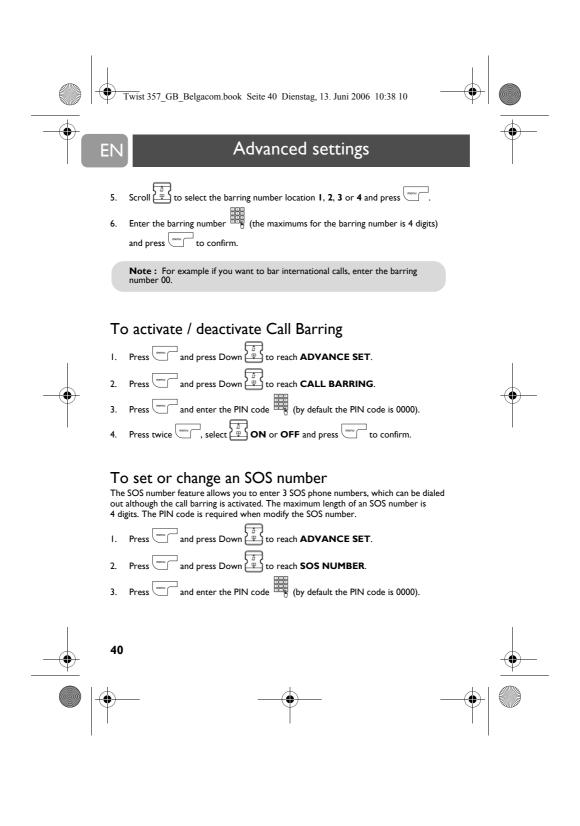


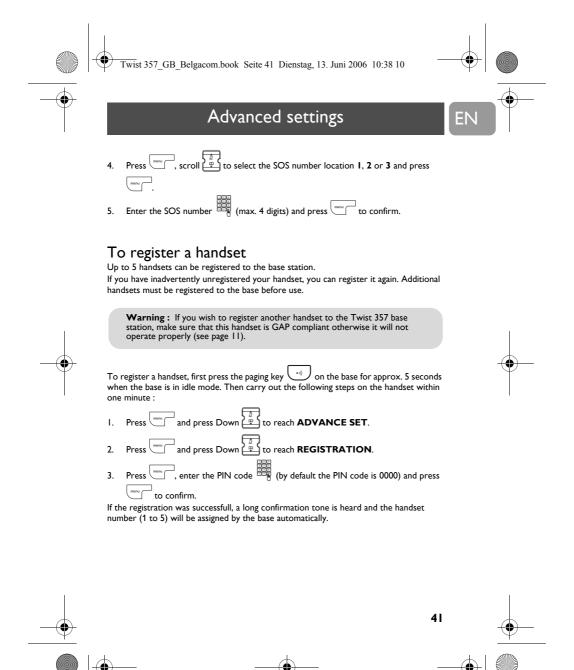


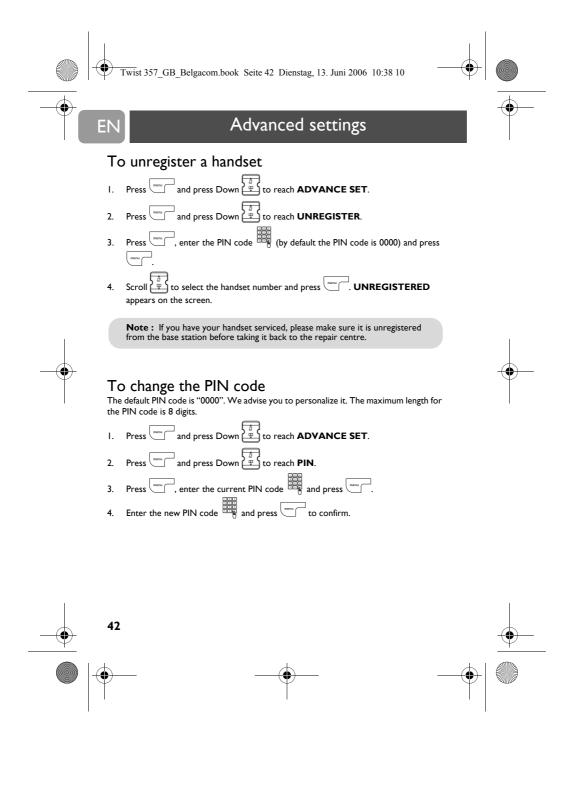


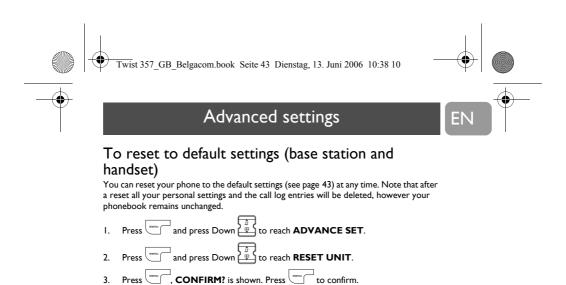




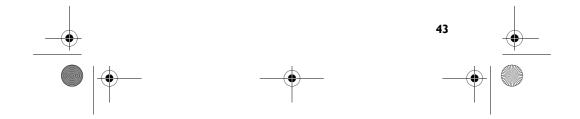














Default settings (after RESET UNIT)

Handset Ringer volume : **MEDIUM** Handset Ringtone: **PARTY** VOLUME 2 Handset earpiece volume : VOLUME 3 Handset speakerphone volume : Handset key tone: ON Battery low tone : ON English Menu language (Handset): OFF Auto answer:

 $\begin{array}{lll} \mbox{Handset name:} & \mbox{BELGACOM} \\ \mbox{Time / Date (Handset):} & \mbox{00:00} & \mbox{01-01} \\ \mbox{Flash time:} & \mbox{Short (125 ms)} \end{array}$

PIN code: 0000
Alarm: OFF
Alarm tone: MELODY I
Call barring: Empty
SOS number: Empty
Redial list: Empty

Phonebook memory : Remain unchanged

Call log : Empty SMS messages memory : Empty









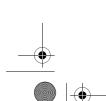


Troubleshooting



Telephone troubleshooting

PROBLEMS	CAUSES	SOLUTIONS
The battery icon is not blinking when the handset is placed on the base.	Bad battery contact. Dirty contact. Battery is full.	Move the handset slightly. Clean the contact with a cloth moistened with alcohol. No need to charge.
No dialling tone.	No power. Batteries are empty. You are too far from the base station. Wrong line cable. Line adaptor (when needed) not connected to the line cord.	Check the connections. Reset the phone: unplug and plug back in the mains. Charge the batteries at least 24 hours. Move closer to the base station. Always use the line cable provided. Connect the line adaptor (when needed) to the line cord.
No ring tone.	The ring tone is deactivated.	Increase the volume (page 37).
The range icon does not appear.	No mains power. The handset is too far from the base station.	Check connections. Move closer to the base station.
The range icon is blinking.	Handset not registered to the base station.	Register the handset to the base (page 41).
Crackling on the line.	You are too far from the base station. The base station is too close to electrical appliances, reinforced concrete walls or metal doorframes.	Move closer to the base station. Move the base station to find a better place (the higher the better).





















Troubleshooting

PROBLEMS	CAUSES	SOLUTIONS
The handset displays "not available": - when attempting to add another handset to the base station, - when using a handset.	The procedure to add a handset has failed, try again. Maximum number of handsets (5) has been reached. Base station is already busy with another handset.	Disconnect and connect the base station power supply. Remove and place back the handset batteries. Follow the procedure to register a handset (page 41). Unregister a handset. Wait until it is available.
Trying to register a handset the display shows WAITING.	The paging key was not pressed.	Press the paging key at the base station.
Noise interference on your radio or television.	The Twist 357 base station or mains power pack are too close to electrical appliances.	Move the power pack or base station as far away as possible.
Caller Line Identification (CLI) service does not work.	The service is not activated.	Contact Belgacom.
A phonebook entry cannot be stored.	The phonebook is full.	Delete an entry to free memory.









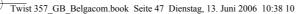


















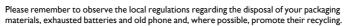
Safety information

This equipment is not designed to make emergency calls when the power fails. An alternative has to be made available to allow emergency calls.

Safety precautions

Do not allow the handset to come into contact with water. Do not open the handset or the base station. You could be exposed to high voltages. Do not allow the charging contacts or the batteries to come into contact with conductive materials. Never use any battery type other than the one supplied: risk of explosion.

Environmental care





Disposal instructions

The equipment that you bought has required the extraction and use of natural resources for its production. It may content hazardous substances for the health and the

In order to avoid the dissemination of those substances in our environment and to diminish the pressure on the natural resources, we encourage you to use the appropriate take-back systems. Those systems will reuse or recycle most of the materials of your end life equipment in a sound way.

The crossed-bin symbol invites you to use those systems.

If you need more information on the collection, reuse and recycling systems, please contact your local or regional waste administration.



You can also contact us for more information on the environmental performances of our products.



A financial contribution has been paid to the associated national recovery & recycling system.



The labelled packaging material is recyclable.







Twist 357_GB_Belgacom.book Seite 48 Dienstag, 13. Juni 2006 10:38 10





Declaration of conformity



We,

PCE Route d'Angers 72081 Le Mans Cedex 9

Declare that the product Twist TM 357 is in compliance with ANNEX IV of the R&TTE-Directive 1999/5/EC and then with the following essential requirements :

Article 3.1 a : (protection of the health & the safety of the user)
Safety : EN 60950-1 (2001)
SAR : EN 50361 (2001)

Article 3.1 b : (protection requirements with respect to electromagnetic compatibility) EMC : ETSI EN 301 489-6 V1.2.1 (2002) & ETSI EN 301 489-1 V1.4.1 (2002)

Article 3.2 : (effective use of the radio spectrum) Radio : EN 301 406 V1.5.1 (2003)

The presumption of conformity with the essential requirements regarding Council Directive 1999/5/EC is ensured.

Date: 30/06/2006 Le Mans

((0168

w G

Product Quality Manager Home Communication







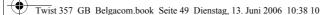
















Guarantee



The terminal described was specially selected for your by Belgacom. Unless otherwise stipulated by contract, the terminal carries a two years guarantee covering the cost of spare parts and labour due to a material or manufacturing defect.

The guarantee will take effect as from the date on which the device is collected or delivered.

If you should have any difficulties with your terminal, you should go to one of our Téléboutiques or to one of our authorized sales agencies, bringing with you the sales slip and the complete device in its original packaging or a packaging ensuring a similar degree of protection.

The addresses of our Téléboutiques and authorized sales agencies are in the information pages of the telephone Directory.

In the event of defective material or a manufacturing defect, your device will be repaired or replaced free of charge on presentation of the sales slip.

Belgacom alone will determine what repairs and / or replacements will be necessary. The guarantee period applicable to a device which has been repaired or replaced will end on expiry of the guarantee period applicable to the device purchased but may not be less than three months.

The guarantee does not cover:

- damage of any kind, the origin of which is not prior to the sale;
 any damage, malfunction or defect due to a fault of the customer or the cause of which is external to the device: lightning, voltage surge, humidity, accidental deterioration, improper use or poor maintenance, failure to follow the instructions or any case of force majeure;
- repair or replacement of the movable elements (cords, wires, plugs, antennas, etc.), replacement of accessory elements, the regular renewal of which is necessary (batteries, paper, ink, etc.) or the supply of cleaning products.

- The guarantee will not apply:
 if the customer personally modifies or repairs the device or does so with the assistance of any
- person who is not authorized by Belgacom; or if the customer removes or falsifies the manufacturing numbers and / or the markings on the terminal. Belgacom will not be liable for any indirect or non-material loss suffered by the customer due to a malfunction of the terminal such as in particular a production loss, loss of earnings or loss of a contract.

The general terms and conditions applicable to our terminals may be obtained on application to any of the Belgacom departments accessible to the public or see www.belgacom.be.

belgacom

BELGACOM S.A. of public law Bd. du Roi Albert II 27, B-1030 Brussels TVA BE 0202.239.951, R.P.M. Brussels





