



4 ghi

Alcatel-Lucent @

Alcatel-Lucent 8232 DECT Handset
OmniPCX Office
User manual

# Contents

	Precautions for use				
1.	Getting to know your telephone	p. 7			
	1.1 Phone description	p. 8 p. 8 p. 9			
2.	Getting started	p. 10			
	2.1       Installing the battery in the telephone         2.2       Charging your telephone battery         2.3       Switching on your telephone	p. 11			
3.	Using your telephone	p. 13			
	3.1 Making a call 3.2 Calling from your personal directory (Individual number) 3.3 Calling your correspondent by name (company directory) 3.4 Receiving a call 3.5 Redialing 3.6 Requesting automatic callback if internal number is busy 3.7 Activate/deactivate voice frequency 3.8 During a call	p. 13 p. 13 p. 14 p. 14 p. 14 p. 15			
4.	During a conversation	p. 16			
	<ul> <li>4.1 Placing a call on hold (hold).</li> <li>4.2 Make a second call.</li> <li>4.3 Receiving a second call.</li> <li>4.4 Switching between two calls (Broker call).</li> <li>4.5 Transferring a call.</li> <li>4.6 Transfer a call to the voice mailbox of an absent party.</li> <li>4.7 Three-way conference with internal and/or external correspondents (conference).</li> <li>4.8 Placing an outside call on hold (parking).</li> <li>4.9 Store a number.</li> </ul>	p. 16 p. 16 p. 17 p. 17 p. 17 p. 18 p. 18			
5.	Sharing	p. 19			
	5.1 Answering the general bell 5.2 Call pick-up 5.3 Hunting groups 5.4 Diverting hunting group calls 5.5 Sending a written message to an internal correspondent 5.6 Send a voice message copy 5.7 Sending a recorded message to a number a distribution list 5.8 Modify the automated attendant welcome message remotely.	p. 19 p. 20 p. 20 p. 20 p. 21 p. 22			
6.	•	p. 24			
	<ul> <li>6.2 Diverting calls to your voice mailbox</li> <li>6.3 Consulting your voice mailbox</li> <li>6.4 Activating deactivating the personal assistant</li> <li>6.5 Personal assistant: reaching you with one number only</li> </ul>	p. 24 p. 25 p. 25 p. 26 p. 26 p. 26			

1.	Programming your telephone	p. 28
	7.1 Initializing your voice mailbox. 7.2 Customising your voice greeting 7.3 Modifying your personal code 7.4 Adjusting the audio functions 7.5 Activating headset mode 7.6 Adjusting your telephone functions 7.7 Selecting language. 7.8 Programming your personal directory (Individual number) 7.9 Modifying a card in the personal directory 7.10 Programming an appointment reminder. 7.11 Identify the terminal you are on 7.12 Locking your telephone	p. 28 p. 29 p. 29 p. 30 p. 30 p. 31 p. 31 p. 32 p. 32 p. 33
8.	Registering the telephone	p. 34
	8.1 Registering the telephone on a system for the first time	
9.	Using the telephone in GAP mode	p. 36
10	9.1 Making a call 9.2 Receiving a call 9.3 Make a second call 9.4 Receiving a second call 9.5 Calling from your personal directory 9.6 Calling your correspondent by name (company directory) 9.7 Redialling the last number dialed (redial) 9.8 Sending DTMF signals 9.9 Immediate forward to a number 9.10 Diverting your calls to your voice message service 9.11 Deactivate forward 9.12 Consulting your voice mailbox 9.13 Sending a calibrated cut-off 9.14 Programming your personal directory 9.15 Deleting a card 9.16 Customizing and adjusting your telephone 9.17 read incoming text message 9.18 Sending predefined message	p. 36 p. 36 p. 36 p. 37 p. 37 p. 38 p. 39 p. 39 p. 40 p. 40 p. 40 p. 42 p. 42 p. 44 p. 44
10.	Accessories	p. 46
	10.1 Phone package 10.2 Chargers 10.3 Characteristics of the mains power adapter 10.4 Presentation of the battery pack 10.5 Headphone / external microphone 10.6 Cleaning your telephone 10.7 Transporting and protecting your telephone	p. 46 p. 47 p. 47 p. 47 p. 47
11.	Glossary	p. 48
	Declaration of compliance	n 49

# Precautions for use

#### Coverage area

The DECT functions provided by your Alcatel-Lucent system allow user mobility management via DECT cordless telephones.

Radio coverage of the Alcatel-Lucent system is ensured by a network of radio terminals. The coverage area of a radio terminal is called a cell.

#### · Mobility:

A user can make or receive calls in any cell.

#### · Radio transfer:

This function enables the user to move during a conversation and go from one cell to another. The transfer takes place automatically and has no effect on the conversation. In some cases, slight crackling may be audible at the moment of transition.

#### Use of approved DECT equipment

This DECT telephone is designed to be used with a private automatic branch exchange (PABX) without an Alcatel-Lucent wire. The CE symbol means that this product is compliant with current Community directives, more especially the following directives:

- 89/336/ Electromagnetic Compatibility CEE
- 73/23/CEE (Low voltage)
- 1999/5/CE (R&TTE)

Pursuant to directive 1999/5/CE (R&TTE) published in the Official Journal of the European Community of April 7, 1999, these items of equipment use the DECT harmonized frequency spectrum and can be used in all the countries of the European Community, in Switzerland and Norway.

No guarantee is given concerning possible interference affecting DECT equipment, due to other authorised utilisation of the radio frequencies concerned.

# Precautions for use

#### Operating conditions

This approved DECT telephone is intended to be used with an Alcatel-Lucent cordless PBX. The following conditions must be respected, notably concerning the use of radioelectric frequencies:

- Changes or modifications to the equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- To limit the risk of interference, people with pacemakers must keep the wireless telephone away from their equipment (minimum distance of 15 cm/6 inches)
- It is recommended to follow the standard acceptance procedures before using this equipment in human safety critical areas (hospitals...).
- DECT equipment can only be used to establish links between fixed points if these links are temporary and the equivalent isotropically radiated power at the antenna is less than 250 mW.
- The conditions of access to a DECT equipment telepoint network shall be stipulated by contract with the operator of the authorized telepoint network concerned.
- Do not expose your telephone to severe conditions (rain, sea air, dust, etc.).
- Switch off the telephone before changing the battery.
- You must not switch on or use your telephone near gas or inflammable liquids.
- The handset includes magnetic elements that may attract sharp metallic objects. To prevent injury, before each use ensure sharp metallic objects are not stuck to the earpiece.
- There is a danger of explosion if the battery is replaced incorrectly. Use only recommended battery: Alcatel-Lucent 3BN67332AA (China Shenzhen DRN Battery Co. Ltd. RTR001FXX / China Effort Limited CE-MB206-5C-XX Li-ion 3.7V 1100mAh 4.1Wh).
- The mains power socket used must be close to the charger/holder and easily accessible, so that it can be used as an "on/off" facility.
- Battery charge: Charge the battery for about 16 hours before initial use.
- Use only 8232 DECT Handset charging units: 8232 DECT Handset Desktop charger (3BN67331AA), 8232 DECT Handset Desktop charger PSU (SALOM SSW-2374, Friwo FW7712-/FW7713/XX, Ten Pao S005SV0500100 / S005SB0500100). You can charge the device by connecting it to a USB 2.0 port (type A). Use only the cable provided with the 8232 DECT Handset Desktop Charger (USB "A" plug). The labels and icons presented in this document are not contractually binding and may be modified without prior warning. The labels and icons displayed on your phone depend on the system to which you are connected and may differ from those specified in this document.

#### 1.1 Phone description



10

- green steady: the phone is on the charger and the battery is fully charged
- red steady: the phone is on the charger and the battery is charging
- slow yellow flashing: telephonic event such as unread message, missed call, etc.
- rapid yellow flashing: incoming call
- red flashing: out of coverage
- flashing when the phone is plugged into the charger means the same as when the phone is not plugged into the charger; however, the LED will display red or green in between the yellow flash depending on the charging status.
- (11) 3.5 mm jack plug for headset and maintenance
- short press: decrease the volume of ring tone during an incoming call (4 steps) or decrease volume of 12 loudspeaker during a conversation (8 steps).
  - long press: activate/deactivate the mute feature.
- short press: increase the volume of ring tone during an incoming call (4 steps) or increase volume of 13 loudspeaker during a conversation (8 steps).
  - long press: activate/deactivate the loudspeaker.
- clip to hook your phone on your belt. you can remove the clip and instead use the cover that is provided 14 in the phone package.
- · usb plug for charging the battery 15
- · press on this key to light up the screen when the phone is in idle state 16

### 1.2 Status icons

The status icons are displayed on the welcome screen and indicate the status of the telephone.

- Battery charge level
- Received messages voice mail and callback request texts and unanswered calls
- Appointment programmed
- Call diversion activated
- Vibrator active
- Ringer active
- Ringer disabled
- Radio reception quality
- Loudspeaker on (in conversation)
- Mute on (in conversation)
- Economy mode activated and used (green)
- Economy mode activated (gray)

You can obtain details on the status icons from the tooltips that appear on the welcome screen when you use the navigator:



### 1.3 MENU icons

The MENU is accessible from the welcome screen by pressing the OK key. (OK:) It provides access to all the functions available on your system.

Directories:

manage your personal directory and access the company directory.

- Q2 Redial
  - call back the last number dialed.
- divert your calls to another number.
- Mailbox:

consult and send voice and text messages.

Call pick-up:

answer a call intended for another telephone.

Appointment:

program a call-back time.

System lock:

prohibit outgoing calls and modification of the programming.

- Guide: programming, list of functions,...
- Adjustment:

adjust contrast, activate or deactivate the beeps, lighting, etc.

- System selection
- Installation
- 유유 Manager/Assistant
- Choice of language
- Ringing setting

### 1.4 Call icons



Receiving a call

Call on hold

Accessing the directories

RM Transferring a call

Switching to DTMF signals

Setting up a conference

Diverting your calls to your voice message service

Putting on common hold

Parking an external communication

Call duration and cost

+ Additional options (Features depending on the system)

In the event of a multiple call, the icons are given indices to represent the different correspondents

## 1.5 Accessing the MENU and navigating

The MENU is accessible from the welcome screen by pressing the OK key.

#### Access MENU





(OK)









You can move horizontally along the various icons within the function





# Getting started

## 2.1 Installing the battery in the telephone

· Installing the battery in the telephone











If the belt clip is installed, you must lift it up and maintain it in this position during the battery installation or replacement.
You can also turn the belt clip counterclockwise.

Position the battery connectors side as shown in the drawing (A). Terminate the installation of the battery in its compartment by pressing as shown in the drawing (B).

Replace the cover.

To remove it









If the belt clip is installed, you must lift it up and maintain it in this position during the battery installation or replacement.
You can also turn the belt clip counterclockwise.

Lift up the cover.

Remove the battery from its compartment as shown in the drawing.

### 2.2 Charging your telephone battery

How to dock your phone on the desk support





Put your phone on its support. Plug the USB cable into the 5V socket of the desk support. Plug the other end of the USB cable into the AC/DC adapter. Plug the adapor into the mains power supply.

· How to dock your phone with the USB cable



Plug the USB cable into the USB port of your phone. The other end of the USB cable can be plugged into the AC/DC adapter or into a computer USB port.

You can also charge your phone from any USB plug, such as a computer USB plug. However, the charging time is longer than charging with the AC/DC adapter.

#### LED

- Green steady: the phone is on the charger and the battery is fully charged.
- Red steady: the phone is on the charger and the battery is charging.

  Recharge your telephone battery regularly. The telephone can be on or off when recharging the battery. If the telephone is to remain unused or out of its charger for several weeks, remove the battery and store it separately.

The battery charging time is less than 3 hours. The charging time is longer if charging through the USB plug from a device other than the AC/DC adapter.

#### Autonomy of your telephone

On standby in the radio

up to 200 hours

coverage zone: In continuous

up to 20 hours

conversation:

Switch off the telephone before changing the battery.

## 2.3 Switching on your telephone



 $\rightarrow$ 

Your telephone is switched on

Press the switch on/off key (long press)

If the display fails to light up or the battery icon is flashing, recharge the battery.; If the radio reception icon doesn't appear on the telephone display:

- Check that you're in an area covered (if you're not, move close to a radio terminal).
- Check that the telephone is properly installed in the system (consult the PABX manager).

If the display indicates: "System 1 Auto install ?", see paragraph "Registering the telephone" or contact your installation technician.

### Switching off your telephone:



Press the switch on/off key (long press).

# Using your telephone

#### 3.1 Making a call



dial



· send the call

You are in communication



hang up

To make an external call, dial the outside line access code before dialing your contact number

#### 3.2 Calling from your personal directory (Individual number)







contacts



 persspdial validate access to the personal directory



· select the name of the person you wish to call



· send the call

The call can be sent directly from the list of names by dialling the number of the card.

quick access:



(Long press)

#### 3.3 Calling your correspondent by name (company directory)







contacts



 directory validate access to the personal directory



enter the first letter of your correspondent's surname\*



· select the desired name



· send the call

en.txt excel2pt-mv-lg.sh lg8082.txt If several names come up, you can refine the search by entering the successive letters (second, third, etc.) of the name you are looking for. Press 1 when you do not know one of the letters of the name.



For fast access to this function from the home screen page, press the directory key.

## 3.4 Receiving a call

You are receiving a call



 long press more information on the caller: successive presses for name and number



· answered incoming calls



 disabling the ringer:press the hang up key when your telephone rings: it is still possible to answer by pressing the unhook key.

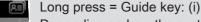
### Speak



hang up

The ringer does not ring if:

- . the vibrator is active, the vibrator active icon is displayed on the screen saver.
- . the ringer is disabled, the ringer disabled icon is displayed on the screen saver.



Depending on how the system is configured, the name or number of the caller is displayed on the screen. Pressing the 'i' key displays the name or number of the caller on the screen. If the number is displayed by default, pressing the 'i' key displays the name. If the name is displayed by default, pressing the 'i' key displays the number.

## 3.5 Redialing



access menu



call log



select the no. in the last 8 issued



send the call

### 3.6 Requesting automatic callback if internal number is busy

The telephone of the internal correspondent you are trying to contact is busy, and you want the person to call you back as soon as they are free.



callback

To cancel the automatic callback request, enter the "Cancel automatic callback" function code.

#### 3.7 Activate/deactivate voice frequency

During a call, you sometimes have to send DTMF signals, for example, for a voice message service, an automatic switchboard or when remotely consulting an answering machine:



· you are in conversation with one caller



¤mfcode



to activate



sending dtmf signals



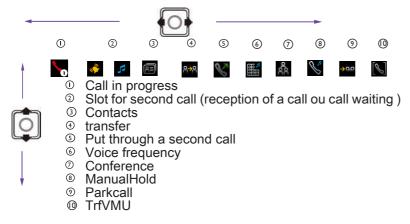
to deactivate

The function is automatically cancelled when you hang up

#### 3.8 During a call

During a call and without losing the connection, there are several ways to access the options offered by your system, using:

- · the list of icons at the top of the screen
- the list of items at the bottom of the screen



# **During a conversation**

### 4.1 Placing a call on hold (hold)



You are in conversation with one caller



- · the first call is on hold
- Recover the correspondent on hold



hang up

#### Your telephone rings



· recover the correspondent on hold

#### 4.2 Make a second call



You are in conversation with one caller



· dial the number



send the call



· the first call is on hold

Recover the correspondent on hold



· hang up

#### Your telephone rings



· recover the correspondent on hold

You can also initiate a second call by first validating the Other call option and using the personal directory or the company directory.

### 4.3 Receiving a second call

You are in conversation and a correspondent is trying to contact you:

The caller's name is displayed for 3 seconds, and a beep is sent



 long press more information on the caller: successive presses for name and number



· answered incoming calls



the first call is on hold

Over 3 seconds, move with the navigate-left-right key to the receiving a second call icon, to see the identity of the second caller (and off-hook if necessary)

Long press = Guide key: (i)

Depending on how the system is configured, the name or number of the caller is displayed on the screen. Pressing the i key displays the name or number of the caller on the screen. If the number is displayed by default, pressing the i key displays the name. If the name is displayed by default, pressing the i key displays the number.

### 4.4 Switching between two calls (Broker call)

• During a call, to recover the correspondent on hold:



· recover the correspondent on hold

• You can establish the identity of the waiting call without taking it by using the navigate-left-right key.



· display the correspondent's identity



· recover the correspondent on hold

### 4.5 Transferring a call

During a conversation, to transfer the call to another number:

You are in communication with a first correspondent



· call the recipient of the transfer



send the call

You are in conversation with the destination number



transfer

the two correspondents are connected

After dialling the number of the recipient, you can transfer your call directly without waiting for your correspondent to answer by selecting "Transfer". You can initiate the transfer by using the "Transfer" icon or text. The transfer between two external correspondents and the transfer action by the onhook key depends on the system configuration

#### 4.6 Transfer a call to the voice mailbox of an absent party

During the call, you want to transfer your correspondent to the voice mailbox of another correspondent.

You are in communication with a first correspondent



- trfvmu
- apply



- · number of second correspondent
- apply

### 4.7 Three-way conference with internal and/or external correspondents (conference)

During a conversation, a second call is on hold



- · conference
- · you are in conference mode
- cancel conference and return to first correspondent (if conference is active )



• conference

## 4.8 Placing an outside call on hold (parking)

You can park an outside correspondent in order to take the call on another set.

You are holding an external conversation



parkcall

Your correspondent is parked and hears the hold melody.

To recover your parked call:



· access menu



- contacts
- parking
  - apply



· dial the number of the set that originated parking

You are on a call

If the parked call is not recovered within a preset time (by default 1 minute 30), it is directed to the operator.

#### 4.9 Store a number

To store the displayed number in the personal directory while a communication is in progress:



· access menu



contacts



 persspdial validate access to the personal directory



· select the chosen card



enter the name \*



apply (twice)

<sup>\*</sup>To key in the name: the keys in the keypad include letters that you can display by pressing them successively. Example: press "8" twice to display the letter "U".

## 5.1 Answering the general bell

When the operator is absent, incoming external calls are diverted to a general bell. You can answer these calls:







· contacts



· ansgenbell



· confirm to take the call

You are on a call

# 5.2 Call pick-up

You hear a telephone ringing in an office where no-one can answer. If authorised, you can answer the call on your own telephone.



· access menu



· contacts



pick-upind



• enter number of ringing telephone



apply

If the telephone ringing is in your own pick-up group:



access menu



contacts



pick-upgrp



apply

The system can be configured to prevent call pick-up on certain telephones.

## 5.3 Hunting groups

#### Hunting group call:

Some extensions can be associated to form a group. You can contact any one of them by dialling the group number.

Belonging to a group does not affect the management of direct calls. A specific telephone within a group can always be called by using its own number.

### Temporary exit from your hunting group:



- code of the "group exit" function
- · your group number



Display of exit acceptance

### Return into your group:



· code of the "return to group" function



· your group number



Display of exit cancellation

### 5.4 Diverting hunting group calls

You can divert your own group calls:



• code of the "group call diversion" function



· no. of diversion telephone



· diversion acknowledgement is displayed

To cancel this function, refer to chapter 6 "Cancelling all diversions".

# 5.5 Sending a written message to an internal correspondent



· access menu



messages



- textmails
- Confirm



sendamsgConfirm



· dial the destination number



- Confirmselect the message to be sent
- apply

### The following 27 predefined messages exist:

1	Call me back	15	MEETING ON xx.xx.xx (*)
2	Call me back tomorrow	16	MEETING ON xx.xx.xx AT xx: xx (*)
3	CALL ME BACK AT xx: xx (*)	17	Out for a while
4	CALL BACK xx.xx.xx (*)	18	Absent for the rest of the day
5	Call the attendant	19	ABSENT, BACK AT xx: xx (*)
6	Call the assistant	20	ABSENT, BACK ON xx.xx.xx AT xx: xx (*)
7	I will call back at _:_ (*)	21	ON VACATION, BACK ON xx.xx.xx (*)
8	Use paging	22	External meeting
9	Please fetch your fax	23	EXTERN MEETING, BACK ON xx.xx.xx (*)
10	Please fetch your mail	24	I am in room nr (*)
11	Please cancel your forwarding	25	In a meeting - do not disturb
12	Visitors are waiting	26	At lunch
13	You are expected at reception	27	Indisposed
14	MEETING AT xx: xx (*)	(*) Messages to keypad	be completed using numeric

### If selected message has to be completed:



- · confirm access to the message to be completed
- complete the message
- apply



When editing a message to be completed you can use the delete key to delete any characters key ined.

#### 5.6 Send a voice message copy



· access menu



messages



voicemail



Confirm access to the voice mailbox



personal code Confirm



· select the message to copy



sendcopy



number or name of the recipient or list





- · confirm
- Confirm

### To record a comment



sendcopy



- · number or name of the recipient or list
- confirm



- reccomment
- confirm
- confirm
- · Start recording

### Recording in progress



- stop
- ok confirm



While recording a comment you can select other functions using the navigate-up-down key

#### 5.7 Sending a recorded message to a number a distribution list



· access menu



- messages
- voicemail



- Confirm access to the voice mailbox
- personal code
  - · confirm



sendamsg



- no. or name of the recipient or the list (000 050) \*
- apply



- · select the message to be sent
- confirm
- \* Distribution lists:
- 000: the message is sent to all voice mailboxes
- 001 to 050: the message is sent to a group of voice mailboxes

#### To record the message



- reccomment
- Confirm



- confirm
- · Start recording

### Recording in progress



- · stop?
- **®**
- **ok** confirm
- send message



While the message is being recorded, you can select other functions with the navigate-up-down key.

## 5.8 Modify the automated attendant welcome message remotely

This feature enables a user with the appropriate rights to modify the automated attendant night or day-time message.











• number of your voice mailbox



personal code



• access the "personal options" menu



• access the "welcome messages customisation" menu



· follow the instructions of the voice guide

### 6.1 Selecting calls to be diverted

This function enables you to select the calls to be diverted. These can be: external calls, internal calls (local) or all calls.



access menu



forward



• select the "list of calls" icon



· select the type of call to divert





### 6.2 Diverting calls to your voice mailbox



access menu



• select the "diversion" function



- fwdimmvmu
- confirm

# 6.3 Consulting your voice mailbox





• the number of new vocal messages is displayed in the phone notification area;

### OR



· access menu



messages



- moodagoo
- voicemailConfirm access to the voice mailbox



- · personal code
- confirm

### Display number of new and old messages



playnew

#### To access voice mail functions

You can move horizontally along the various icons.



- Listen to the messages
- ② Delete the current message
- 3 Call back the person who left the message
- Send a copy of a message
- S Pause while listening to message
- Go back 10 seconds
- ② Go forward 10 seconds

### 6.4 Activating deactivating the personal assistant

As well as leaving a message in the voice mailbox, the personal assistant directs the caller to an extension number, an outside number, a mobile or the switchboard



access menu



services



persoassist



- forwardon: to activate personal assistant
- ForwardOFF: to deactivate personal assistant
- Confirm

If the personal assistant and immediate forwarding are activated simultaneously the personal assistant functions are deactivated for as long as the forwarding function remains active.

### 6.5 Personal assistant: reaching you with one number only



access menu



services



persoassist



menu

### · To select the type of forwarding



internalnb
 enter the name of a colleague or your assistant or any other name



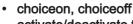
externalnb key in an outside number



mobilenb



key in the number of your mobile



activate/deactivate the transfer to the switchboard



- dial the number (if necessary)
- apply

### 6.6 Diverting calls to another number (immediate diversion)

The number can be your home, portable or car phone, voice mailbox or an internal extension (operator, etc.).



· access menu



forward



- · fwdimm
- · dial the destination number
- · confirm

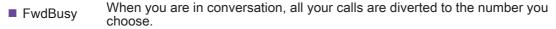
You can continue to make calls while your telephone is diverted.

General remark concerning diversions: you can only activate a single diversion on your telephone. Programming a new diversion will cancel the previous one.

## 6.7 Different types of diversions - Example of diversion on busy

Different types of diversions

You can initiate different types of forwarding from the call forward list.



- FwdDND Your telephone is momentarily inaccessible to all incoming calls.
- FwdFollow Your calls follow you when you are at another set.
- FwdtoPag Your calls are diverted to your portable radio paging receiver.
- FwdTextAns When a correspondent tries to call you, the text message you will have selected will be displayed on his or her phone screen

#### · Example of diversion on busy



- access menu
- Ø\$
- forward





(OK)

- fwdbusy
- dial the destination number
  - confirm

## 6.8 Cancelling all diversions



· access menu



forward



- · select the "diversion cancellation" icon
- · confirm

# 6.9 Consulting messages left while you were away



When you have received a message, the Message icon is displayed on the welcome screen.



• the number of new vocal messages is displayed in the phone notification area

### **OR**



· access menu



messages



- textmails
- Confirm



- · select the desired message
- · confirm to read it

### read the message



• from the options menu, you can erase the message, callback the message sender, answer the message or read the next message

### 7.1 Initializing your voice mailbox



You can use the Message icon on the welcome screen to initialize your voice mailbox.





- · the number of new vocal messages is displayed in the phone notification area
- enter your password and record your name in accordance with the spoken instructions
- · Your password has 6 digits

Your personal code is used to access your voice mailbox and to lock your telephone.

A weak personal code with 6 identical digits (000000, 111111, etc.) or a simple sequence of 6 digits (012345, 123456, etc.) will be rejected by the system.

After a system upgrade, the password may still have only 4 digits. For security reasons, we recommend you use a password with 6 digits. Contact your installer for more information.

## 7.2 Customising your voice greeting

You can replace the greeting message by a personal message



· access menu







- mbxgreeting
- apply



- record
- start recording

#### Recording in progress



stop



 ok confirm



While recording the message you can select other functions with the navigate-up-down key.

#### · To go back to the default message



· access menu



services



mbxgreeting



- apply
- defaultYes
  - apply

### 7.3 Modifying your personal code

Your personal code is used to access your voice mailbox and to lock your telephone.



· access menu



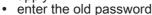
· services



001 11000



apply



- apply
- Enter the new password (Your password has 6 digits)
- · apply



apply

Until your voice mailbox is initialized, the password is 151515 Each digit of the code is symbolized by an asterisk.

A weak personal code with 6 identical digits (000000, 111111, etc.) or a simple sequence of 6 digits (012345, 123456, etc.) will be rejected by the system.

After a system upgrade, the password may still have only 4 digits. For security reasons, we recommend you use a password with 6 digits. Contact your installer for more information.

### 7.4 Adjusting the audio functions

You can choose the ring melody of your telephone (6 options) and adjust the audio volume (4 levels). A progressing ringing tone (meeting mode) can be used.

#### · Choose the tune



· access menu



services



phoneset

#### · Choose the tune



· ring.melody



- select the melody of your choice
- apply

### · Adjusting the ringer volume



• ring.level



- select the volume of your choice
- apply

### You can adjust the buzzer/ringer mode according to your needs



press on the ringer/vibrate key



- · off:ringer and buzzer are deactivated
- Ring only:rings only
- · Vibrate then ring:vibrates before ringing
- · Vibrate only:vibrates only
- · Vibrate and ring:vibrates and rings simultaneously

This key can be used to switch rapidly from the ringer to the vibrator and vice-versa.

### 7.5 Activating headset mode

This mode allows you to answer calls automatically (without doing anything) and to direct the call to the external headset.



access menu



services



phoneset



autoanswer





select active/inactive as you wish

apply

## 7.6 Adjusting your telephone functions



· access menu



· settings



select the function\* you want to activate or disable



· activate / disable



· return to idle

### \*You can activate or disable the following functions:

■ Handset name	you can enter a name for your handset
■ Status	to find out the software version of your phone
Ascending ringing	activate or deactivate the ascending ringtone
■ Coverage warning	activate or deactivate the coverage warning
Keypad tone	activate or deactivate the keypad tone
■ Headset mode	activate or deactivate the headset mode
■ ECONOMY mode	activate or deactivate the economy mode
■ Vibrator / Ring	to adjust the ringer and/or the vibrate function
■ Security	to activate the automatic keylock or change the PIN code
■ Reset settings	to reset the setting and go back to the default settings
■ Silent charging	Deactivate ringing and/or vibrate when the phone is on its charging holder.

#### 7.7 Selecting language



· access menu



services



- useroptions
- languages
- apply



- select the language of your choice
- apply

The initial language selection is made automatically by the system.

#### 7.8 Programming your personal directory (Individual number)

Your personal directory can contain up to 10 numbers.



· access menu



contacts



persspdial



select the chosen card



confirm (long press)





enter the name



enter the number

apply

To key in the name: the keys in the keypad include letters that you can display by pressing them successively. Example: press "8" twice to display the letter "U".

To delete a character, briefly press the delete key.

## 7.9 Modifying a card in the personal directory



· access menu



contacts



persspdial



· select the card to be modified



confirm (long press)



· move onto the letter to be modified



modify the name



applymove to the digit to be modified



- modify the number
- apply



To delete an index card, delete the name and the number by holding down the delete key for a few seconds.



## 7.10 Programming an appointment reminder



· access menu



alarms



• select the "permanent appointment" or "temporary appointment" icon: permappt, tempappt



- · enter the time of the appointment
- apply
- Temporary appointment: call back within the next 24 hours
- · Permanent appointment: call back every day at the same time

#### At the programmed time, your telephone rings:





press hang up or off-hook to confirm the answer.

If you are in conversation, the display flashes, a tone is sent and you will hear a beep. After a third unanswered call, the temporary call request will be cancelled but the permanent call will remain in memory. If your line is diverted to another number, your call will not follow the diversion.

#### To cancel your appointment call-back request:



Select the meeting to be cancelled and press the delete key to delete the preset time.

# 7.11 Identify the terminal you are on

The identifier or telephone number are displayed permanently when the telephone is within the radio coverage zone and is not being used (when standby screen not displayed).

## 7.12 Locking your telephone

This service enables you to prohibit outside calls and any programming changes on your telephone:



· access menu



- lock
- · enter your password
- apply

Follow the same procedure to unlock your telephone.

Each digit is represented by an asterisk.

To select or modify your telephone interlock code, see paragraph "Modify your password"

### 8.1 Registering the telephone on a system for the first time

For the mobile telephone to function, it must be registered on at least one Alcatel-Lucent or GAP system (registration operation). If when first switched on the display indicates: "System 1 Auto install?" your telephone has not been registered on any system; consult your installation technician or proceed as follows:

- 1. Prepare your system for registration (see system installation guide).
- 2. When the system is ready, the station always displays the starting screen:



- · auto install?
- confirm

#### Registration can begin

a- If the system does not use an AC code



· launch subscription

b- If the system uses an AC (authentication code)







- enter the pin code (the default is 0000)
- apply



- select a system (it is recommended that the first empty system is selected)
- · enter park code
- apply



- enter access code
- apply



select power mode (your are advised not to select the 50 mw power mode unless required.
the "50mw power mode" is intended for hazardous sites such as nuclear plants where it is
requested that emissions do not exceed the maximum value.)

#### The registration operation can last up to 2 minutes.

- If the operation has been done correctly (subscription accepted), the telephone is ready to be used and the radio reception quality icon is displayed.
- If the registration operation has not been successful, the station proposes launching the subscription again.

Utilization of the telephone in GAP mode can lead to functional limitations for which no claims will be considered under the terms of the warranty.

### 8.2 Registering the telephone on other systems

The telephone can be declared on several systems (maximum of 5).

Note: the input is usually reserved for use with your main Alcatel-Lucent system. You can select the other inputs to register the telephone under another system (Alcatel-Lucent or other system).

To make a new registration, when the telephone has already been registered on one or more systems, proceed as follows:

- 1. Prepare your system for registration (see the system installation manual or consult your installation manager).
- 2. When the system is ready:



· access menu



install

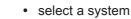


register



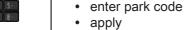
· enter the pin code







Sciool a System



- enter access code
- apply



select power mode

### Launch subscription



- · return to idle
- If the registration operation runs correctly (Subscription accepted), the telephone is ready for use, and the radio coverage icon appears.
- If the registration operation has not been successful, the station proposes launching the subscription again.
- Depending on the type of system concerned, registration may require one or more additional operations on the system.

#### Selecting your telephone system

Your telephone can be programmed to function on 5 different DECT systems (Alcatel-Lucent or GAP).



access menu



install



select network



• select the desired input (the chosen option is indicated by the radio button with a central dot)



return to idle

The selection is retained even after switching the telephone on/off. The selection of a specific system (SYSTEM...) forces operation on a specific system. This selection must be changed if one wishes to change system. Selecting "Lock to any" enables the telephone to connect automatically when it enters a system coverage zone. If the systems programmed in the telephone have common coverage zones, the telephone selects the first system found.

# Using the telephone in GAP mode

Your telephone complies with the GAP standard and can be used in simplified mode

Unless otherwise specified, the functions described below are available on your telephone in combination with the mandatory functions provided by your fixed GAP system.

#### Automatic transfer between radio cells:

This telephone function enables you to move around between radio relay units, without any break in communications. However, this facility depends on the inherent limitations of the fixed system, notably its ability to manage several radio relays.

#### Display function:

When a call is made from the telephone, the digits dialed are displayed. When you receive a call, the display indicates the caller's number or name, if this function is provided by the fixed system.

The feature descriptions and feature codes are dependent on your system. For more information, contact your installer or administrator.

This utilisation may involve functional restrictions outside the coverage of our guarantee.

## 9.1 Making a call



dial



send the call

You are in communication



hang up

### 9.2 Receiving a call

You are receiving a call



· answered incoming calls

Speak



· hang up

## 9.3 Make a second call

When you are on a call, you can initiate a second call.

#### You are in conversation with one caller



· press the off hook key



. . . .



dial the number

· send the call

- the first call is on hold
- Switching between calls (Broker call)



· switch from one call to the other

· Connect your two callers (Transfer)



· hang up

### 9.4 Receiving a second call

The operation of your phone depends on its single or multi-line installation. Contact your installer to know which feature description must be used on your installation.

You are in conversation and a correspondent is trying to contact you:

· single-line set



· enter the feature code

· multiline set



answered incoming calls



· the first call is on hold

- Switching between calls (Broker call)
- single-line set



· enter the feature code

· multiline set



· switch from one call to the other

Recover the correspondent on hold



hang up

### 9.5 Calling from your personal directory



access menu



contacts



contacts
access your personal directory



• select the name of the person you wish to call



• choose the number to call (select from mobile, work or home)



send the call

#### 9.6 Calling your correspondent by name (company directory)



· access menu



· contacts



· central directory access to the company directory



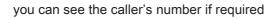
• enter the first letter of your correspondents surname\*

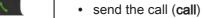
While writing, you can:
• symbol: add symbols · Clear: clear characters



· select the desired name







\*If several names come up, you can refine the search by entering the successive letters (second, third, etc.) of the name you are looking for.



For fast access to this function from the home screen page, press the directory key.

### Redialling the last number dialed (redial)



long press



· access menu



dialed



· select the name of the person you wish to call



· send the call

### 9.8 Sending DTMF signals

During a call, you sometimes have to send DTMF signals, for example, for a voice message service, an automatic switchboard or when remotely consulting an answering machine. To do this:

If DTMF is activated by default on your system



- · press the keyboard keys
- If DTMF is not activated by default on your system



• press the star key (hold down for a few seconds).



· press the keyboard keys

Depending on the system configuration, the DTMF can be activated by default.

#### 9.9 Immediate forward to a number

You are not connected.





- enter the feature code: immediate forward
- enter the destination number

Depending on your system and its configuration you may hear a specific tone after hanging up the receiver when you set call forward.

Code to associate to a speed dial key: Immediate forward + No. of diversion telephone.

Your set allows you to program other types of forward depending on the entered code: Forward duration noreply , Selective forward.

### 9.10 Diverting your calls to your voice message service

You are not connected.





- enter the feature code: enter the desired forward code
- enter the voicemail number

When the set is forwarded, you hear a specific tone after hooking off the set.

Code to associate to a speed dial key: Forward + Voicemail number.

### 9.11 Deactivate forward

You are not connected.





enter the code of the forward to cancel

If you have defined a forward on a speed dial key, you can cancel this forward by a long press on this key

A diversion can also be cancelled by programming another type of diversion.

### 9.12 Consulting your voice mailbox



When you have received a message, the Message icon is displayed on the welcome screen.

To listen to your voice messages, dial your voicemail number and follow instructions given. For more information, contact your installer or administrator.

### 9.13 Sending a calibrated cut-off

The calibrated cut-off activates functions such as transfer to another telephone set. To make a calibrated cut-off: Press the 0 key (hold down for a few seconds).

### 9.14 Programming your personal directory

Your directory can contain up to 12 numbers



· access menu



contacts



contacts
 access your personal directory

#### Add new contact

















- add contact
- apply
- name:
- enter the name (24 characters maximum)
- select the type of contact work: / mobile: / home: / other:
- · enter the number
- save
- ring
- edit
- select the ringtone to use when this contact calls you.
- save
- Yes
- return to idle

To key in the name: the keys in the numeric keypad include letters that you can display by pressing them successively. Example: press twice in succession on 8 to display the letter "U". To insert a pause in a number, press the 1 (hold down for a few seconds). To insert a measured break, press 0 (hold down for a few seconds).

### Modify a contact



- · select the card to be modified
- edit

#### **OR**



· select the type of contact work: / mobile: / home: / other:



edit contact



- enter the name (24 characters maximum)
- apply
- select the type of contact work: / mobile: / home:
- · enter the number
- save



ring



edit



select the ringtone to use when this contact calls you.

- save
- Yes
- return to idle



To delete a character, briefly press the delete key. ; to erase a field full of characters, hold down the erase key (long press).

### 9.15 Deleting a card



· access menu



· contacts



· contacts access your personal directory



· select the card to delete



apply delete contact



apply



yes



· return to idle

To delete all contacts, select: Delete all cont.

### 9.16 Customizing and adjusting your telephone

### Choosing your melody:



· access menu



ring



· off-site ringing / on-site ringing





• select the melody of your choice (you can play/stop and select the ringtone )





### Adjusting the ringer volume



· access menu



• ring



· ring volume





· increase / reduce the volume

apply

· return to idle

### Set time and date:



· access menu



· settings

apply



time & date



enter date and time



· return to idle

#### Selecting language:



access menu



settings



languages



- Select the language of your choice
- return to idle

### Other features: Ring



access menu



ring



- vibrator: to adjust the ringer and/or the vibrate function
- Keypad tone: activate or deactivate the keypad tone
- Confirmation sound: Activate or deactivate a signal when you confirm an action
- Coverage warning: activate or deactivate the coverage warning
- Charger warning: Activate or deactivate a warning when the phone is charging
- Ascending ringing: activate or deactivate the ascending ringtone
- Headset mode: activate or deactivate the headset mode



- select off / on
- return to idle

#### Other features: Settings



access menu



settings



- **ECONOMY mode**: activate or deactivate the economy mode
- Security: to activate the automatic keylock or change the PIN code
- Handset name: you can enter a name for your handset
- Reset settings: to reset the setting and go back to the default settings
- Auto answer: the phone automatically answers the call
- Status: to find out the software version of your phone
- 2s key repeat
- Silent charging: Deactivate ringing and/or vibrate when the phone is on its charging holder.



select / off / on



return to idle

### 9.17 read incoming text message

A new text message is notified to the user by a beep, an LED signal and indicated by the new text message icon in the phone's status bar.



select the incoming message icon

#### OR



access menu



messages



- incoming txt messages
- Confirm
- unread messages are highlighted with an incoming arrow.



· select an unread message



message status display (sender, date and time, number of messages)



· message content display



message display if the content is longer than one screen



• from the options menu, you can erase the message, callback the message sender, answer the message or read the next message

### Sending text message



access menu



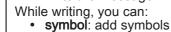
messages



new message



· write the message





Clear: clear characters



send

You can send the message to your caller by entering their number, selecting them from the contacts list or by selecting them from the call log.

## 9.19 Sending predefined message

You can send predefined messages to your correpondents. These messages are: In a meeting, I am absent for the moment, Please call again.



· access menu



messages



- select the predefined message option ((icon on the right side) )
- · select the predefined message to send

You can send the message to your caller by entering their number, selecting them from the contacts list or by selecting them from the call log.



• send

### 10.1 Phone package



When you purchase your phone, it is equipped with a belt clip on the back.



You can remove this belt clip and replace it with the cover provided in the box of your new phone.

- turn the belt clip by doing a counterclockwise quarter turn
- remove the belt clip by pulling it towards you.



Put on the cover instead of the belt clip as shown in the picture. Push the cover towards the back of the phone until the cover is clipped on.

### 10.2 Chargers

Your phone charger is supplied with the following equipment:



An AC/DC adapter made of a body and a separate plug head that clips onto the AC/DC adapator body.



A USB cable



A desk support for docking your phone

· How to dock your phone on the desk support



Put your phone on its support. Plug the USB cable into the 5V socket of the desk support. Plug the other end of the USB cable into the AC/DC adapter. Plug the adapor into the mains power supply.

· How to dock your phone with the USB cable



Plug the USB cable into the USB port of your phone. The other end of the USB cable can be plugged into the AC/DC adapter or into a computer USB port.

### 10.3 Characteristics of the mains power adapter

■ Input: 100/240 V - 50/60 Hz

Output: 5V - 1A

The mains power socket used must be close to the charger/holder and easily accessible, so that it can be used as an "on/off" facility.

### 10.4 Presentation of the battery pack

#### Autonomy of your telephone

On standby in the radio coverage zone

up to 200 hours

In continuous conversation up to 20 hours

#### Initial charge:



Battery icon flashing

The battery is charged

Maximum battery performance is only reached after around 10 charge/discharge cycles. These batteries contain polluting substances: do not dispose of them in a dustbin - take them to a specialized collection point.

### 10.5 Headphone / external microphone

The side of the telephone features a 3.5 mm jack connector for headphone / external microphone. Contact your retailer for information on the various headphone models available.

### 10.6 Cleaning your telephone

Your telephone does not require any particular servicing. However, it may be cleaned using a soft, damp cloth.

Do not use soap or detergent that would risk altering the colours or damaging the surface of the telephone.

### 10.7 Transporting and protecting your telephone

To avoid losing your telephone, get into the habit of clipping it onto your belt. Your telephone can also be carried in a protective case.

Various models of carrying case are available. Ask your installation technician for information. It is vital to use the special protective carrying case if your telephone is to be used in an industrial environment (presence of dust, filings, vapours of diverse origins and risk of being dropped). If the telephone is used with a carrying case, the belt clip must be removed.

#### Call transfer

Function enabling a call to be transferred to another telephone within the system.

#### Common directory:

This directory contains all the speed-dial numbers accessible to the users of the France Télécom diatonis system.

#### Conference:

The conference function allows the user, in contact with two correspondents, to set up a three-way conference.

#### ■ DECT:

European cordless telephone standard: Digital Enhanced Cordless Telecommunication.

### ■ DECT telephone:

Cordless telephone complying with the DECT standard.

#### ■ GAP (Generic Access Profile):

Specific operating mode defined in the European DECT standard. The telephone GAP mode is a basic and simplified form of operation compatible with other DECT GAP systems (other PBX or indoor relay).

### ■ Hunting groups:

Several telephones grouped under one directory number. A call to this number is directed to one of the free telephones within the group.

#### Intrusion:

Function allowing intrusion into a conversation between two correspondents.

#### Personal assistant:

This facility enables the caller to avoid having to leave a message in the voice mailbox and directs him/her to an extension number, an outside number, a mobile or the switchboard.

#### Parking:

This function places an outside call on hold, for subsequent recovery on another "authorised" extension within the system.

### Password

This directory contains all the abbreviated numbers that can be accessed by users of the Alcatel-Lucent installation

#### Personal directory:

This directory contains the personal numbers of the user of a terminal.

#### ■ Pick-up group:

This function enables you to answer a call ringing on another terminal. Calls can only be picked up within the pick-up group.

#### ■ Broker call

During a conversation, DTMF codes are sometimes required. These codes are used when a user wants to consult a voice server, access a PABX or remotely consult an answering machine.

# Declaration of compliance

### **Regulatory Statements**

#### **EU/EFTA**

This equipment is in compliance with the essential requirements of R & TTE Directive 1999/5/EC.

The Declaration of Conformity may be obtained from your installer.

#### **USA** and Canada

Handset: This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada. (FCC ID: T7HCT8111, IC: 4979B-CT8111). This device complies with Part 68 of the FCC Rules and with IC CS-03 Part V of Industry Canada. The ACTA registration number is US: T7HW4NANCT8111.

Chargers: This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### Exposure to Radio Frequency Signals.

This device has been designed and manufactured not to exceed the SAR (Specific Absorption Rate) radio frequency power transmission limits established by the different countries concerned. The SAR value measured is equal to 0.061 W/kg (the globally accepted maximum limit being 1.6 W/kg).

#### **User Instructions**

Only use the handset in temperatures between -5° C to +45° C (23° F to 113° F). (10 - 45 - 18 - 113) This apparatus is Hearing Aid Compatible (HAC). This device complies with Part 68 of the FCC Rules and with IC CS-03 Part V of Industry Canada.

#### Acoustic shock protection

The acoustic level of the signal generated by the handset earpiece is less than 130 dBspl for a transient signal (123 dBspl for Australia) and less than 118 dBspl (rms) for a continuous signal (120 dBA for Australia).

#### Directive 2003/10/EC specifying the risks inherent in noise at work

The ring contributes towards overall daily noise. To reduce the level, the following is recommended: reduce the setting, program a progressive ring.

#### **Privacy**

Privacy of communications may not be ensured when using the Bluetooth handset or any additionnal Bluetooth device

### Disposal



The equipment must be returned to a collection point for electronic equipment waste disposal. Defective batteries must be returned to a collection point for chemical waste disposal.

Alcatel, Lucent, Alcatel-Lucent and the Alcatel-Lucent logo are trademarks of Alcatel-Lucent. All other trademarks are the property of their respective owners. The information presented is subject to change without notice. Alcatel-Lucent assumes no responsibility for inaccuracies contained herein. Copyright 2012 Alcatel-Lucent. All rights reserved.

