Alcatel **Advanced Reflexes**™

# Alcatel OmniPCX Office







ALCATEL

#### User manual

Thank you for choosing one of our Reflexes line of telephones, and for your confidence in **Alcatel**. Your Alcatel Advanced Reflexes digital telephone offers you all the latest design features, so that it is very easy to use, while providing the most efficient means of communication. Your easy-to-use Alcatel Advanced Reflexes telephone offers you:

- a receiver that is pleasant to use: it fits nicely in the hand with a flexible grip section,
- communication is even more convenient using the audio keys (speaker, handsfree),
- the convenient alphabetic keypad, to call your parties by name,
- transparent magnifying keys for immediate reading of your of your programmed settings (speed dials, features, etc.).

Your ultra-efficient Alcatel Advanced Reflexes telephone offers you even more:

- a screen, with keys and a navigator feature, that displays your party's number or name, and allows easy transition between features (call transfer, three-way conference),
- screen-displayed call icons (busy, free, on hold) to help you manage your calls (switching between parties),
- a complete range of connection interface units for data transmission, assisted telephone applications (CTI\*) or easy connection of analog (fax, answering machine) or ISDN terminals (PC with ISDN board, G4 fax).

\*CTI: Computer Telephone Integration

## How to use this guide

Thank you for choosing one of the REFLEXES line of telephones, and for your confidence in ALCATEL. Your REFLEXES digital telephone offers you the latest design features available from a modern digital telecommunications system.

Actions



Lift the receiver



Hang up.





Description of an action or context



Keypad

Alphabetic keypad Specific key on numeric keypad

Numeric keypad

Navigator



Move the navigation key up, down, to the left or to the right.





Speaker



Handsfree



Adjustment "reduce"



Adjustment "increase"

Smith John

Partial view of display





Display key Programmable keys and icons

Display and display keys



Fixed key

Other fixed keys

Other symbols used



MENU key



Line key



Icon corresponding to key



Preprogrammed feature key



Alternative to action sequence



Important information

These symbols may be supplemented by small icons or text. All default or customized feature codes appear in the table of codes. The features described in this manual and indicated with an asterisk (\*) can only be accessed with some software versions

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## Getting to know your telephone

#### Navigator

Lets you browse through several pages of the display and select a line (the bottom line is active).

Top line

Previous page



Bottom line

#### Menu key

- This key lets you:

  Obtain information about the
- Obtain information about the telephone
- Program the keys



#### Audio keys

Speaker: to share a call

To reduce speaker or receiver volume



To increase speaker or receiver volume

Handsfree: to make or answer a call without lifting the receiver

#### Alphabetic keypad

Protected by a flap; used for station dial by name, message service and programming. You have a self-adhesive 'Instruction' label to stick inside the flap.

#### Display and display keys

Displays two lines and several "pages" to offer information regarding your party and the features available via the keys associated with the displayed lines.

Call desired number

Lock Prohibit outside calls

Forwarding your calls to another number

Display more information if required

Make an appointment

Customize your terminal

Pick up a call to another number

Attend Program company data

#### Programmable keys and icons

These keys are used to make a call, activate a service, or manage your calls. Icons are associated with each of these keys:

#### Call icons:

Incoming call (flashing)

Call in progress

Call on hold

Call on common hold

#### Feature icons:

Feature active

Feature requiring action

Terminal or line busy

#### Preprogrammed feature keys:

(Forward) Forward your calls to another terminal (Redial) Redial

( Access the various mail services ( Hold ) Place a call on hold

Access your personal directory (DND) 'Do Not Disturb' feature

Transfer the call to another number ( Transfer) Three-way conference

## Installing the programmable key label

A printed label is supplied with the terminal. This should be installed beneath the key label covers.



- I. Insert a flat "blade" into the slot (I slot per key block).
- 2. Raise the cover.
- 3. Slide the printed label into position.
- 4. Replace the cover.

## Using your telephone

Making or answering a call without lifting the receiver (handsfree)











Line key

Number required







You are in handsfree mode



Your party's name

Terminate your call



During a call, you can lift the receiver without terminating the call.

You are on a call with the destination number





#### Making an outside call

#### • Making a call:











916035550123

"Outside line" key



Number required

Tells you the status of your call

The digit 9 is the default code for an outside line.

#### 1.3

#### Making an internal call













Internal number required

Default code for "Attendant call" feature

Line key





Name and number of person called

#### • If the internal or outside number does not reply:



OR





Go to next screen

Store number to call again

1.4

#### Calling your party by name (company directory)



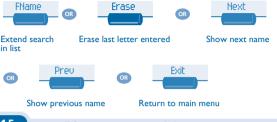
First letters of your party's name

Proposes a name followed by a corresponding telephone number and sequence number in list

#### If name is OK



#### • If name is not OK:



#### 1.5 To call from your personal directory



Calling the selected party Access other parties

\* To enter your numbers see 'Programming your personal directory'.

## 1.6 Calling from the common directory

Your terminal has access to a common directory of outside numbers.



Directory number

## 1.7 Answering a call

Your telephone rings





Party's name or number

To answer











1.8 Screening calls using the voice mailbox

This service lets you screen incoming calls to your voice mailbox. When your caller leaves his message you can choose to communicate with him.

#### Activating call screening:





Programmed key 'Voice mailbox screening'

Enter your personal code

• When you receive a call:

916035550123

You hear the message left by your caller



Name or number of the caller

Handsfree to take the call







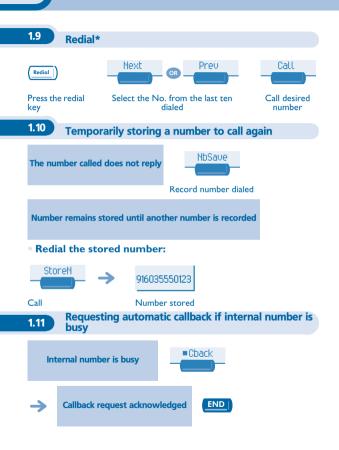






To stop listening only

Same key to stop listening and deactivate the screening



#### Cancelling callback request:







#### 1.12 Answering an internal call in intercom mode

You can answer without lifting the receiver. When you receive an internal call, your telephone rings and you are connected directly in handsfree mode. The screen shows the caller's identity.





Corresponding LED lights up





When your caller hangs up, intercom mode remains active.

## 1.13 Sending DTMF signals

Even if your system is not touchtone by default, during a call you sometimes have to send DTMF signals, to a voice server, an automated attendant or a remotely consulted answering machine.

During a call



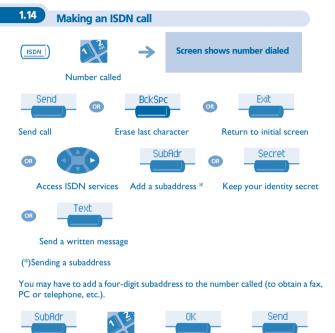


To activate

To disable



The feature is automatically cancelled when you hang up.



Enter subaddress on keypad

## 1.15 Hiding your identity (ISDN call)

When you call an internal or an outside ISDN number, your number is automatically sent.

You can hide your identity before sending your call.



You can hide your identity for all calls:



Hidden identity remains active while key icon is lit up

"Secret" programmed key

• To cancel hidden identity feature:



"Secret" programmed key

#### 1.16 Identifying a malicious call (ISDN call)

When you receive a call, you can ask the network attendant to record information about your call (partys' numbers, date and time of call, subaddress, etc.).

You are on a call with the destination number





Service request acknowledged



Use of this service requires prior subscription arrangements with the network provider and may not be generally available.

## 1.17 Activating the speaker during a call (receiver lifted)

You are on a call with the destination number



Activate speaker









Adjust volume (9 levels)

Deactivate speaker

1.18 Mute, so that your party cannot hear you

You can hear your party but he/she cannot hear you:

**During a call** 



Disable microphone

 $\rightarrow$ 

**Corresponding LED lights up** 



Resume the call

## During a call

2.1

#### Making a second call during a call

You are on a call with the destination number











Number of second party

Name of second party

Line key







The first call is placed on hold

• To cancel your second call and recover the first:





Line key for which icon is flashing

If you make an error, hang up: your telephone will ring and you will recover your first call.

2.2 Answering a second call during a call

• A second party is trying to call you:

You are on a call with the destination number

Smith John



Caller's name or number flashing for 3 seconds

Line key for which icon is flashing



The first call is placed on hold

#### • To recover your first call:



Line key corresponding to icon

If you hang up without answering the second call, your telephone will ring.

#### 2.3 Transferring a call

During a call, you may transfer the call to another number:







Press 'Transfer' key

Dial the number to be called

Press to perform the transfer

## 2.4 Switching between calls (Broker call)

During a call, a second call is put on hold. To alternate between calls:



Place your first party on hold

Line key corresponding to icon

## 2.5 Three-way conference

During a call, to establish a three-way conference:



Press the "Conference" key



Number of second party



Press to establish the three-way conference

## 2.6 Placing a call on hold (HOLD)

During a call, you may place the call on hold and recover it later, on the same telephone





The call is placed on hold



Press the line key with icon to recover the call on hold

## 2.7 Parking a call

You can park a call and retrieve it on another extension:

You are on a call with the destination number







"Parking" feature

#### • To recover the parked call:







Number of telephone from which call was parked







"Retrieve parked call" feature code

Number of telephone from which call was parked



If the parked call is not recovered within a preset time (1 min 30 by default), it is either transferred to the attendant or it rings back the extension that parked the call, depending on system configuration.

- 2.8 Getting information about camped-on calls
- Another call is received:





beep



The call is automatically placed on hold



Identity shown briefly

• Check identity of callers on hold:









Last call received

Check other calls



Answer displayed call

## 2.9 Barge-in/Intrusion into an internal call

Your party's line is busy. If the number is not "protected" and if authorized, you can intrude into the call:



Same key to deactivate

Protection against Barge-in/intrusion:









"Protect a call"
programmed key or feature
code

Your extension number

Protection is cancelled when you hang up.

#### 2.10

#### Store a number\*

To store the displayed number in the personal directory while on a call:









Select a place in the directory

Enter the name of your party

Confirm (twice)

## 3 Sharing

## 3.1 Receiving supervised call ringing

To receive special ringing for calls to another number:





"Supervised call ringing" programmed key

Press the same key to cancel

## 3.2 Answering a night or a night or general bell

When the attendant is absent, outside calls to the attendant are indicated by a night or general bell. To answer:













"Answer night or general bell" programmed key or feature code

#### 3.3

#### Manager/assistant screening

System configuration allows "manager/assistant" groups to be formed, so that the manager's calls can be directed to one or more secretaries.

• From the manager's or assistant's telephone:



Incoming calls are screened by a designated person (assistant, etc.)

Press "Screening" key



Press the same key to cancel



Screening is indicated on the manager's telephone by the icon corresponding to the "screening" programmed key.

#### 3.4

#### **Individual pick-up**

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

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







"Group call pick-up" programmed key or feature code

• If the telephone ringing is not in your pick-up group:







Dial the number of the ringing telephone











"Terminal call pick-up" programmed key or feature code

Dial the number of the ringing telephone



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

3.5 Answering briefly in place of the attendant

Outside calls to the attendant will ring on your telephone and you can answer the call:





Your telephone will ring at the same time as the switchboard



"Attendant help" programmed key

Press the same key to cancel

• Calls to the switchboard:

Calls to the switchboard will ring on your telephone





"Attendant help" programmed key

#### Monitoring calls to other terminals

Calls to other numbers can be directed to any telephone (max. 8 numbers per programmed key):



Your telephone will ring at the same time as the others



"Monitoring" Press the same programmed key key to cancel

## 3.7 Hunt groups

• Hunt group call:

Certain numbers can form a hunt group and can be called by dialing the group number.

• Temporary exit from your hunt group:









"Exit group" programmed key or feature code

Your group number

Return into your group:









"Enter group" programmed key or feature code

Your group number



Belonging to a group does not affect the handling of speed dials. A specific telephone within a group can always be called by using its own number.

## 3.8 Calling an internal party on his/her pager

The number called does not answer and you know that the person called has a pager:











Number called

"Paging" programmed key or feature code



Paging in progress is displayed



Your party can answer from any telephone in the system.

## 3.9 Calling a party on his/her speaker

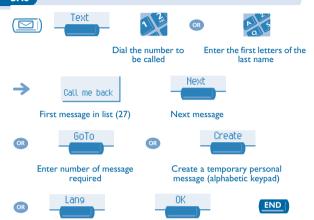
Your internal party does not answer. If authorized, you can remotely activate your party's phone:





You are connected to the speaker on your party's phone (if he/she has the handsfree feature)

## 3.10 Sending a written message to an internal party



Confirm your choice

Exit from mail

service

Change language of

message

#### • The 27 standard messages are shown below:

- I Call me back
- 2 Call me back tomorrow
- 3 Call me back at : (\*)
- 4 Callback \_\_\_\_\_ (\*)
- 5 Call the attendant
- 6 Call the assistant
- 7 I will callback at : (\*)
- 8 Use paging
- 9 Please retrieve your fax
- 10 Please retrieve your mail
- II Please cancel your forwarding
- 12 Visitors are waiting
- 13 You are expected at reception
- 14 Meeting at \_:\_ (\*)

- 15 Meeting on \_\_\_\_ (\*)
- 16 Meeting on \_\_\_\_ at \_:\_ (\*)
- 17 Out for a while
- 18 Absent for the rest of the day
- 19 Absent, back at \_:\_ (\*)
- 20 Absent, back on \_\_\_\_ at \_:\_ (\*)
- 21 On vacation, back on \_\_\_\_ (\*)
  22 External meeting
- 23 External meeting, back on \_\_\_\_ (\*)
- 24 I am in room nr (\*)
- 25 In a meeting do not disturb
- 26 At lunch
- 27 Indisposed
- (\*) Messages to be completed using numeric keypad

## 3.11 Sending a written message to an ISDN party









Number called

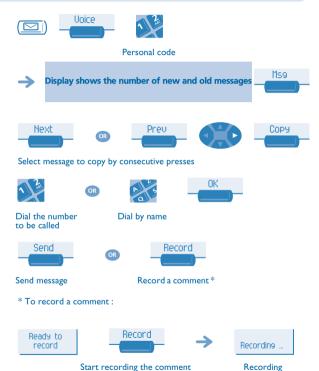
Proceed as for an internal party



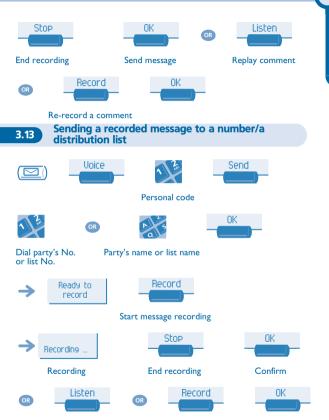


You can do this during a call.

## 3.12 Sending a copy of a voice message



34



Re-record a message

Replay message

## 3.14 Broadcasting a message on the speakers of a station group

 $\boldsymbol{A}$  message not requiring an answer can be broadcast on the speakers within your broadcast group:





Speak, you have 20 seconds



Number of broadcast group



The message will only be broadcast on terminals not in use and which have a speaker.

## 3.15 Answering a call on your pager

A call on your pager can be answered from any telephone within the system.

Your pager beeps





"Answer paging" feature code

Your group number

### 3.16 Allocating an outside line

If authorized, you can transfer an outside line to another terminal, thus enabling that person to make an outside call.

During an internal call



"Allocate outside" programmed key



Your internal party now has an outside line and can dial





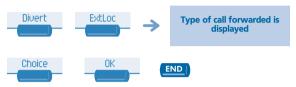
To know the cost of the call, press the "Allocate & charge" programmed key instead of the "Allocate outside" key, to allocate the line (see "Managing your charges").

## Keeping in touch

4.1

#### Selecting calls to be forwarded

When a forwarding is applied, you can select the types of call to be forwarded: outside, internal, all.



Change type of call

Forwarding calls to another number (immediate forwarding)

The number can be your home, cell or mobile phone, voice message or an internal extension (attendant, etc.).







Dial the number to be called



Do not disturbed activated









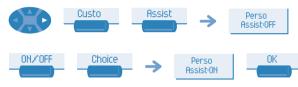
You can make calls, but only the destination number can call you.

### 4.3 Forwarding your calls to your voice message service



Type of forwarding

### 4.4 Activate/deactivate the personal assistant



Confirm

## Personal assistant: reaching you with one number only



Select type of forwarding



Dial number of a colleague or other key individual











Dial number of your cell or PWT/DECT

Activate/deactivate transfer to the attendant

### 4.6 Forwarding calls to your pager

Callers will be able to contact you while you are moving around the company:



"Forward to paging" programmed key or feature code

## 4.7 Forwarding your calls from the receiving terminal ("Follow me")

You wish to receive your calls in your present location: Use the "Follow me" feature.













**"Follow me"** programmed key or feature code

Your extension number







To cancel forwarding, see section 'Cancelling all forwarding'.

### 4.8 Confirming a selective forwarding

You can selectively forward calls, according to the caller's identity:







"Selective forwarding" programmed key or feature code to cancel this forwarding





### 4.9 Forwarding all group calls

You can forward all your group calls to another internal number:









"Forward group calls" programmed key or feature code

Number receiving forwarding



Do not disturb activated







### 4.10 Cancelling all forwarding























"Cancel all forwarding" programmed key or feature code

OR

Program another type of forwarding, if desired

- 4.11 Cancelling a specific forwarding
  - Programmed key corresponding to type of forwarding (group or selective)

# 4.12 Forwarding calls when your line is busy (forward if busy)

Callers will be able to contact you while you are moving around the company:







Number receiving forwarding



Forwarding is acknowledged























"Forward if busy"
programmed key or feature
code

Number receiving forwarding

### 4.13 Do not disturb

You can make your terminal temporarily unavailable for all calls.













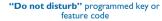






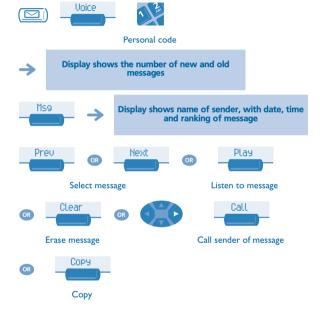






### 4.14 When you return, review your recorded messages

The light indicates that messages have been received.



### 4.15 Leaving a recorded message for internal callers

You can leave a message on your terminal which will be displayed on the screen of the terminal calling you.



"Text" programmed key

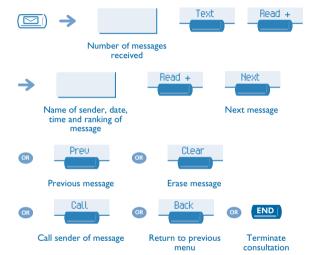


First of the 27 messages



### 4.16 Consulting written messages

The light indicates that messages have been received.



# Managing your charges

5.1 Charging your calls directly to business accounts

You can charge the cost of your outside calls to business account numbers.









"Business account code" programmed key or feature code

Number of business account

• Adding or changing a business code during a call:



"Business account code during call" programmed key

5.2

Finding out the cost of an outside call made for an internal user from your terminal

On a call with the internal user







Programmed key 'Cost Total Recall'

Code for feature 'Cost Total Recall'



The call is placed on hold



Outside number called



Transfer call to your party on hold

#### • At the end of the call, you are called back and you can:

I.Read information concerning call (cost, duration, number of units...).



2.Print a charge ticket.



3. Terminate consultation.



#### Charging the cost of an outside call to your 5.3 company\*

If authorized, when traveling or from home, you can call a public network subscriber and charge the cost of the call to your company.







Your company's number

Extension number and check code

Public network number

<sup>\*</sup>For greater detail, contact your system manager.

## 6 Programming your telephone

### 6.1 Initializing your voice mailbox

Light flashes



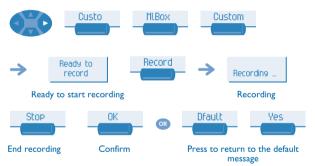
Enter your personal code, then record your name following the voice guide instructions



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

### 6.2 Customizing your voice greeting

You can replace the greeting message by a personal message.



### 6.3 Modifying your personal code

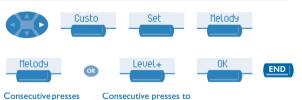
Your personal code is used to access your voice mailbox and to lock your telephone.





As long as your voice mailbox has not been initialized, the personal code is 1515.

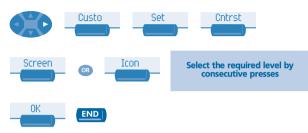
### 6.4 Selecting ringer tune and adjusting volume



Consecutive presse to obtain tune (8)

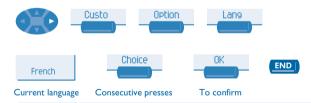
adjust volume (7)







### 6.6 Selecting language





### 6.7 Programming speed dialing (speed dials) keys



Press programmable key

Current value of selected key is displayed



Enter the number desired

### 6.8 Programming your personal directory



Press a display key Enter the name of your party



Party's number to be programmed

confirm

### • The following screen keys can also be used:





Send rest of number in DTMF

### 6.9 Programming an appointment reminder

You can define the time of a temporary reminder (one in 24 hours) or a permanent reminder (every day at the same time).



• At the programmed time, your telephone rings:





If you are on a call, the display flashes and an audio tone is generated. After unanswered calls, a temporary request is cancelled but a permanent request remains in memory.

If your calls are forwarded to another terminal, the forwarding is not applied to the reminder call.

#### • To cancel your reminder request:

Appmnt Change Clear OK

### 6.10 Identifying the terminal you are on

Menu Press this key twice.

### 6.11 Broadcasting background music on your speaker

You can broadcast background music on the speaker of your telephone (depending on configuration):



When telephone is not in use, background music is played



Press the same key to cancel



The music stops when a call is made or received and starts again when you hang up.

### 6.12 Locking your terminal

This service enables you to prevent any outside calls from being made and prevent any changes to the programming of your terminal:











Personal code (4 digits, 1515 by default)

### Compliance

We, Alcatel Business Systems, hereby declare that we assume the Alcatel Advanced Reflexes product to be compliant with the essential requirements of Directive 1999/5/CE of the European Parliament and Council. Any unauthorized modification to the product shall render this declaration of compliance null and void. A copy of the original of this declaration of compliance can be obtained by post from:

Alcatel Business Systems - Technical Services - Approvals Manager I, route du Dr. Albert Schweitzer
F 67408 Illkirch Cedex - France

The CE marking indicates that this product complies with the following EC directives:



- 89/336/CEE (electromagnetic compatibility)
- 73/23/CEE (low voltage) - 1999/5/CE (R&TTE)

- 1777/3/CE (K&TTE)

Complies with Part 15 (D) of FCC Rules.

FCC ID: OYOPWTH
FCC ID: OYOPWTB
Complies with IC RSS213
Conforme à IC RSS213

Certification N. - No de certification: 173713111A & 1737131112A

This device complies with Part 15 of the FCC Rules. Operation is subject to the following conditions:

- (1) This device may not cause harmful interferences, and,
- (2) This device may accept any interference received, including interference that may cause undesired operation.

This class A digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

Power requirements for use listed class 2 power supply.

### Compliance

Some of your telephone's functions require a software key or are only accessible once programmed by your installation technician. For further information, visit our Web site www.alcatel.com

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Alcatel Business Systems, in keeping with its policy of constant product improvement for the customer, reserves the right to modify product specifications without prior notice.

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