

8168s WLAN Handset

8158s WLAN Handset

OpenTouch[™] Suite for MLE

OXO Connect

SIP

User Manual

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This document describes the functions offered by the 8168s WLAN Handset and 8158s WLAN Handset.

Some functions depend on the PBX/Call manager and protocol (SIP) versions, and your system may not support all functions described in this document.

This document describes features when the device is connected to an OmniPCX Enterprise system (OXE) or OXO Connect (OXO) or SIP third party (SIP) system.

Before reading this document, you must know which system your handset is connected to. For more information, contact your installer or administrator.

Safety Instructions

For safe and efficient operation of the handset, observe all necessary safety precautions when using the handset. Follow the operating instructions and adhere to all warnings and safety precautions located on the product, and in the user manual: https://www.al-enterprise.com/products.

This product shall only be used with the following battery:

• 8158S & 8168S LI-ION BATTERY PACK 3BN78427AA.

Desktop chargers must be connected with the following power supplies provided by the manufacturer:

- 3BN78403AA Desktop charger Europe Unifive UCE305-0508, Friwo FW7600/05, or PSAI05E-050
 Power supply unit AC: 100–240 V, DC: 5 V/0.65 A.
- 3BN78403AB Desktop charger US-UK-AUS Phihong PSAC05R-050 or PSAC05R-050L6-R Power supply unit AC: 100–240 V, DC: 5 V/1 A.
- 3BN78403AC Desktop charger without PSU for countries not supporting above plugs. Refer to the technical specification 8AL90834AA.

To fulfill Regulatory requirements the above accessories must be used.

- Changes or modifications to the equipment not expressly approved by ALE International could void the user's authority to operate the equipment.
- To limit the risk of interference, people with pacemakers must keep the wireless handset away from their pacemaker (minimum distance of 6 inches (15 cm)).
- It is recommended to follow the standard acceptance procedures before using this equipment in human safety critical areas (hospitals...).
- Switch off the telephone before changing the battery.
- You must not use your handset 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 and microphone.
- There is a danger of explosion if the battery is replaced incorrectly.
- Use only battery listed above.
- Use only recommended charging unit listed above.
- To prevent possible hearing damage, do not listen at high volume levels for long periods.
- Only use the handset in temperatures between -5°C to +45°C (23°F to 113°F).
- Do not expose batteries to freezing temperatures or direct sunlight.
- Handset has an ingress protection rating of IP44.
- Do not put the handset in charger if no charging is needed.

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	Getting to know your telephone	7
1.1	Phone description	7
1.2	Status icons	9
1.3	Local menu icon	10
1.3.1	Common menu	10
1.3.2	Additional menu in SIP mode	10
1.4	Call icons	10
1.5	Main screen	11
1.6	Accessing and navigating the phone local menu	11
1.7	Alpha-numeric keyboard	12
1.7.1	Numeric keypad.	12
1.7.2	Alphabetic keypad	12
1.8	Hotkeys	12
2	Getting started	13
2.1	Unboxing	13
2.2	First start-up	13
2.2.1	Installing the battery in the telephone	13 14
2.3 2.4	Charging your telephone battery	
2.4 2.5	Switching on your telephone Switching off your telephone	15 15
3	Using your telephone	16
3.1 3.1.1	OmniPCX Enterprise	16 16
3.1.1	Making a call Answer an incoming call	16
3.1.2	Making calls by name (company directory)	17
3.1.4	Calling from your personal directory	17
3.1.5	Call back one of the last numbers dialed	17
3.1.6	Make a call-back request to a busy number	17
3.1.7	Consulting your voice mailbox	18
3.1.8	Call log (History)	18
3.1.9	Consulting text messages	19
3.1.10	Sending a text message to an internal contact	19
3.1.11	Send a voice message copy	20
3.1.12	Send a voice message to a destination	20
3.1.13	Forwarding calls to another number (immediate forward)	21
3.1.14	Diverting calls to your voice mailbox	21
3.1.15	Do not disturb	21
3.1.16	Remote call forwarding*	22
3.1.17	Cancelling all forwards	22
3.1.18	Forwarding calls when your line is busy (forward if busy)	22
3.1.19	Leaving a recorded message for internal callers	22
3.1.20	Locking your telephone	23
3.1.21	Answering the general bell*	24
3.1.22	Call pickup*	24
3.1.23 3.1.24	Hunting groups*	24 25
3.1.24	Calling a contact on his/her loudspeaker* Charging your calls directly to business accounts*	25 25
3.1.25	Finding out the cost of an outside call made for an internal user from your terminal	25 25
3.1.20	Push To Talk (PTT)*	25
3.2	OXO Connect	20
3.2.1	Making a call	27
3.2.2	Answer an incoming call	27
3.2.3	Making calls by name (company directory)	27
3.2.4	Calling from your personal directory	28
3.2.5	Call back one of the last numbers dialed	28
3.2.6	Make a call-back request to a busy number	28
3.2.7	Consulting your voice mailbox	28



3.2.8	Missed calls	29
3.2.9	Consulting text messages	29
3.2.10	Sending a written message to an internal contact	29
3.2.11	Send a voice message copy	30
3.2.12	Sending a recorded message to a number or a distribution list	31
3.2.13	Broadcasting a message on the loudspeakers of a station group*	32
3.2.14	Modify the automated attendant welcome message remotely	32
3.2.15 3.2.16	Selecting calls to be forwarded	32 32
3.2.10	Forwarding calls to another number (immediate forward) Diverting calls to your voice mailbox	33
3.2.17	Activating/deactivating the personal assistant	33
3.2.19	Personal assistant: reaching you with one number only	33
3.2.20	Forwarding your calls from the receiving terminal ('Follow me')*	33
3.2.21	Do not disturb	33
3.2.22	Cancelling all forwards	33
3.2.23	Locking your telephone	34
3.2.24	Forwarding calls when your line is busy (forward if busy)	34
3.2.25	Answering the general bell*	34
3.2.26	Call pickup*	35
3.2.27	Hunting groups*	35
3.2.28	Calling a contact on his/her loudspeaker*	35
3.3	SIP mode	36
3.3.1	Contact card	36
3.3.2	Contacts management	36
3.3.3 3.3.4	Access to the company directory Manage the call log (History)	38 38
3.3.4 3.3.5	Manage the call log (History) Messaging portal (8168s Wlan Handset)	38 40
3.3.6	Making a call	40
3.3.7	Calling from call log	43
3.3.8	Calling from your personal directory	43
3.3.9	Calling a contact using the search by name feature	44
3.3.10	Calling by name from the central phonebook	44
3.3.11	Calling a pre-programmed number	44
3.3.12	Answer an incoming call	45
3.3.13	End the call	45
3.3.14	Decline a call with a predefined message	45
3.3.15	Locking your telephone	45
3.3.16	Consulting your voice mailbox	46
3.3.17	Push To Talk	46
4	During a conversation	48
4.1	OmniPCX Enterprise	48
4.1.1	Adjust audio volume during a call	48
4.1.2	Activate/deactivate voice frequency	48
4.1.3	Microphone switched off during calls (mute)	48
4.1.4 4.1.5	Activating/deactivating the loudspeaker (8168s Wlan Handset)	48 49
4.1.5	Making a second call during a conversation Receiving a second call	49 49
4.1.7	Switching between two calls (Broker call)	49
4.1.8	Transferring a call	49
4.1.9	Three-way conference with internal and/or external contacts (conference)	50
4.1.10	Placing a call on hold (hold)*	50
4.1.11	Placing an outside call on hold (parking)*	51
4.1.12	Adjust audio volume during a call	51
4.1.13	Prohibit/authorize reception of a new call during communication	51
4.1.14	Intrusion into an internal conversation (barge-in)*	51
4.2	OXO Connect	52
4.2.1	Adjust audio volume during a call	52
4.2.2	Activate/deactivate voice frequency	52

4.2.3 4.2.4 4.2.5 4.2.6 4.2.7 4.2.8 4.2.9 4.2.10 4.2.11 4.2.12 4.3 4.3.1 4.3.2 4.3.3 4.3.4 4.3.5 4.3.6 4.3.7 4.3.8 4.3.9 4.3.10 4.3.11 4.3.12 5	Microphone switched off during calls (mute) Activating/deactivating the loudspeaker (8168s Wlan Handset) Making a second call during a conversation Receiving a second call Switching between two calls (Broker call) Transferring a call Three-way conference with internal and/or external contacts (conference) Placing a call on hold (hold)* Placing an outside call on hold (parking)* Add the contact to your local directory SIP mode Adjust audio volume during a call Placing a call on hold Activating/deactivating the loudspeaker (8168s Wlan Handset) Microphone switched off during calls (mute) Lock the keypad during a call Make a second call Switching between two calls (Broker call) End the call with one of two contacts Transferring a call N-party conference Activate/deactivate voice frequency Programming your telephone	52 52 53 53 53 54 54 54 54 54 55 55 56 56 56 56 56 56 56 56 56 56 56
	Programming your telephone Common to all systems	
5.1 5.1.2 5.1.3 5.1.4 5.1.5 5.1.6 5.1.7 5.1.8 5.1.9 5.2 5.2.1 5.2.2 5.2.3 5.2.4 5.2.5 5.2.6 5.2.7 5.2.8 5.2.9 5.3.1 5.3.2 5.3.3 5.3.4 5.3.5 5.3.6 5.3.7 5.3.8	Common to all systems Device information Adjusting your display Screensaver (8168s Wlan Handset) Selecting language of phone local menu Activate/deactivate the Key tones Activate/deactivate the Key tones Activate/deactivate the Warning tones Activate/deactivate the hearing aid Configuring Bluetooth® (8168s Wlan Handset) Installing a wired headset OmniPCX Enterprise Initializing your voice mailbox Customizing your voice greeting Modify the password for your phone set Adjusting the audio functions Selecting system language Programming an appointment reminder Configure your phone during charging OXO Connect Initializing your voice greeting Change your personal password Adjusting the audio functions Selecting system language Programming an appointment reminder Configure your phone during charging OXO Connect Initializing your voice greeting Change your personal password Adjusting the audio functions Selecting system language Programming vour personal directory Programming your personal directory Programming your personal password Adjusting the audio functions Selecting system language Programming your personal directory Programming your personal directory Programming an appointment reminder	$\begin{array}{c} 60\\ 60\\ 60\\ 60\\ 60\\ 60\\ 61\\ 61\\ 61\\ 61\\ 61\\ 62\\ 62\\ 62\\ 62\\ 62\\ 62\\ 62\\ 62\\ 62\\ 62$
5.4 5.4.1 5.4.2 5.4.3	Configure your phone during charging SIP mode Adjusting the audio functions Shortcuts Define softkeys	72 72 72 73
5.4.4	Define hotkeys	73



5.4.5 5.4.6 5.4.7 5.4.8 5.4.9 5.4.10 5.4.11 6	Define navigation key Define multifunction button Services (8168s Wlan Handset) Profiles Define time and date format Set time and date manually Configure your phone during charging List of accessories	73 74 75 76 76 76 76 77
6.1 6.2 6.3 6.4 6.5 6.6 6.6.1 6.6.2 6.6.3 6.6.4 6.6.5 6.6.6 6.7 6.8	Belt clip Cover for belt clip Spare swivel clip package Spare belt clip Vertical pouch Chargers Desktop charger Rack charger Battery rack charger Power supply Battery charge level Place or remove the battery in the telephone Headphone / external microphone Cleaning and disinfecting your telephone	77 77 77 78 78 78 78 78 78 78 79 79 79 79 80 80 80 81
7	Technical specifications	82
8	Ordering information	83
9	Declaration of compliance	84
Quick guide		86

1 Getting to know your telephone

1.1 Phone description



• Profile button^{(1) (2)}: adjusting audio functions (short press).

 Multifunction button⁽³⁾: used as a shortcut to functions with long- or double-press modes.

- Alarm button⁽⁵⁾: send a notification call to an alarm server (long press).
- 2.0 inch TFT color display with backlight.

• Answer the call.



- Hang up.
- Return to first screen.
- Long press: switch on the phone / switch off the phone.

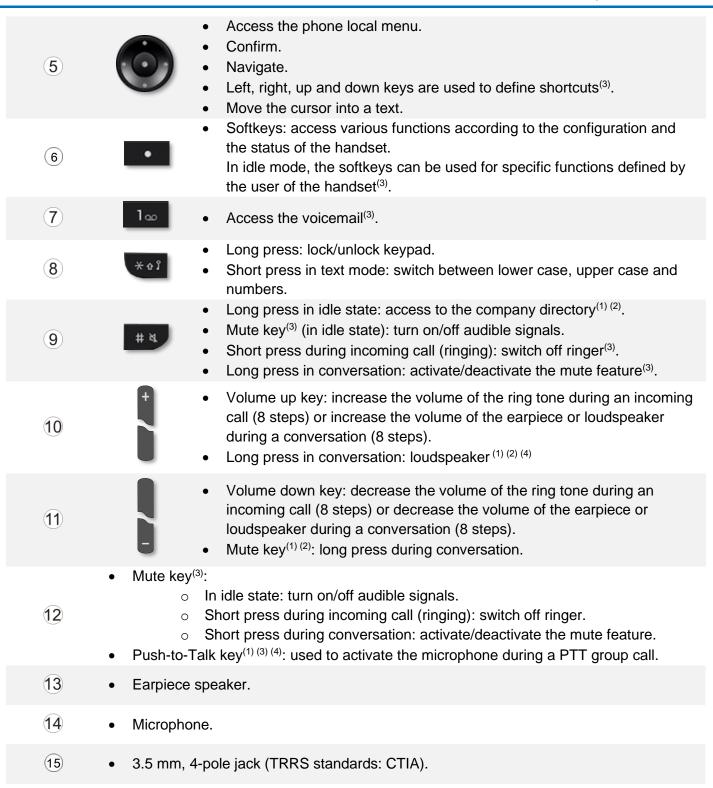
(1)

(2)

(3)

(4)

Getting to know your telephone - Phone description



⁽¹⁾: The feature is only available when the handset is connected to OmniPCX Enterprise (NOE mode).

⁽²⁾: The feature is only available when the handset is connected to OXO Connect (NOE mode).

⁽³⁾: The feature is only available when the handset is connected to an SIP System (SIP mode).

⁽⁴⁾: The feature is only available on the 8168s WLAN Handset.

⁽⁵⁾: The feature is only available when the handset is connected to OmniPCX Enterprise and depends on the system configuration. The administrator is able to configure this button through the WinPDM tool and the OXE configuration menu (see TC2530). Contact your administrator for more information.

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1.2 Status icons

The status icons are displayed on the welcome screen and indicate the status of the telephone. Depending on your phone, some status icons are never displayed. Some icons depend on the system the handset is connected to.

Radio reception quality.	
rogrammed call-back t	ime.
lew voice or text messa	age, call back request, missed calls.
he keypad is locked.	
our phone is locked.	
Call diversion activated.	
lotification.	
lissed calls.	
lands-free mode activa	ted.
lute on (in conversation	n): microphone off.
During a PTT call, the m	nicrophone is silenced when the PTT button is released.
ilent mode activated. F	Ringer disabled.
ibrate mode activated.	
Bluetooth® enabled.	
Bluetooth® headset cor	nnected.
Corded headset connec	ted.
Profile activated.	



1.3 Local menu icon

The MENU is accessible from the welcome screen by pressing the OK key. It provides access to all local functions available on your phone.



All icons are described in their unselected state.

1.3.1 Common menu

S	Connections (system, Bluetooth®, headset): Access the connection settings (Bluetooth® connection, headset selection, network selection, and in-charger selection).
5 »	Profile: Access profile (up to four different profiles can be added). The Normal profile is active by default.
()	Settings: Access the general settings of the phone (key sound, economy mode, charger warning).

1.3.2 Additional menu in SIP mode

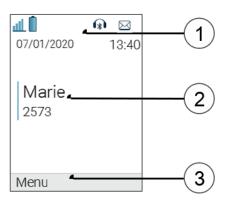
۲.	Call log: Access the log of all incoming and outgoing calls. Call services are also listed. Call services are configured in the Device Manager.
	Shortcuts: Define shortcuts for the softkeys, hotkeys, navigation keys, and the multifunction button.
×	Services: Access pre-programmed functions.
	Messages: Consult and send voice and text messages.
1	Contacts: Manage your personal directory and access the company directory. Access to the company directory depends on your system. In addition, a company phonebook with up to 1000 entries can be downloaded to the phone using the Device Manager.

When connected to OmniPCX Enterprise or OXO Connect, an additional menu is accessible via the system menu softkey: *Menu*.

1.4 Call icons

(((Incoming calls.
	Call on hold.
	Current call in conversation.

1.5 Main screen



The screen is an example and depends on the connected system.

- Time, date and status bar
- This area shows icons that give the user information about signal strength, battery status, sound off, missed calls, new messages/voicemail, key lock, phone lock, headset connection, Bluetooth connection/Bluetooth headset connection, and the current date and time.
- 2 Information about the user: lastname, firstname, phone number,...
 - Incoming call and conversation presentation screen.
 Menu softkey
- 3 Access various functions according to the configuration and the status of the handset. In idle mode, the softkeys can be used for specific functions defined by the user of the handset⁽²⁾.
- ⁽²⁾: The feature is only available in SIP mode.

1.6 Accessing and navigating the phone local menu

Access the phone local menu.	Press the OK key.	Profiles Profiles Select Back
Select a function in the phone local menu.	Use the navigator keys and press the OK key to select a function.	Settings Select Back
Navigating within a function.	You can move vertically along the various labels within the function Press the OK key to validate your choice.	Select Back

In SIP mode, you can use the following softkey to access the menu (If available): Menu.

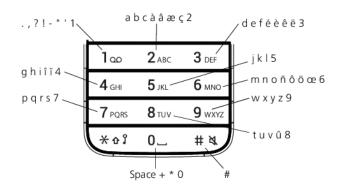
1.7 Alpha-numeric keyboard

Your phone is equipped with alphanumeric keyboard.

1.7.1 Numeric keypad.

- A short press on a key enters the digits 0–9 and the characters * and #.
- A long press on 0 enters the character + (used, for example, to enter an international number), if the hotkey function on key 0 is deactivated.
- A short press on a key enters the digits 0–9 and the characters * and #. A short press on a key enters the digits 0–9 and the characters * and #.

1.7.2 Alphabetic keypad



- A short press on any of the keys 0–9 displays the first available character on that specific key. The marked character is selected after a timeout, or when another key is pressed.
- To change to upper/lower case, short press the * key before entering the character. A short press on the * key can also be used to display only the digits.
- To add a space in the text, short press the 0 key.
- The first character entered in a message or when adding/editing a name in the Contacts menu, is an upper case character followed by lower case characters, unless the * key is pressed before entering the character. To switch between Abc, ABC, abc, and 123, press the # key.
- A long press on the # key displays special characters.
- A long press on the * key changes the language used while entering text.



Use navigation keys to move the cursor into the text.

1.8 Hotkeys

The feature is only available in SIP mode.

Any key of the keys 0 and 2–9 can be set to a hotkey. A long press on any of these numbers in idle mode is by default a shortcut to the call contact list. The list is in alphabetical order, and the key that is pressed is dependent on where in the list the desired contact appears.

A hotkey can be programmed to give access to frequently used functions such as dialing a specific number, a shortcut on the menu, or sending a message.

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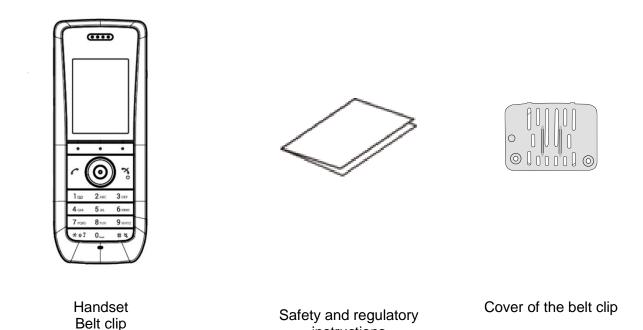
Enterprise



2 Getting started

In order to have a fully operational handset, make sure that you have the following items: battery, AC/DC adapter, and power supply.

2.1 Unboxing



instructions

2.2 First start-up

2.2.1 Installing the battery in the telephone

Battery

The battery is placed in the phone with a power-insulating sticker. You have to remove this sticker before the phone is switched on for the first time.



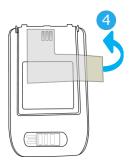
Slip the lock to the unlocked position.



Lift the battery module.



You can then remove the battery module.



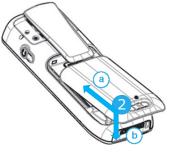
Remove the powerinsulating sticker.

Getting started - Charging your telephone battery





Before inserting the battery module into the phone, make sure that its lock is in the unlocked position.



Place the battery in its compartment.



While maintaining the battery module in position, slip the lock to the locked position.

Check that the battery module is properly installed in its housing.

2.3 Charging your telephone battery

Use only the following chargers (not provided):

- Rack Charger 8158s/8168s
- Batteries Rack Charger 8158s/8168s

It is important to fully charge your phone before using it for the first time.

Connect the charger and place the telephone in the charging holder. An animated battery icon, indicating ongoing charging, is displayed. A filled battery icon indicates a fully charged battery.

You can configure how the handset behaves when it is installed on the charger using the settings menu. Refer to the chapter on configuring your telephone.

Spare batteries can be charged with a separate battery pack charger. It can charge six batteries at the same time (see: List of accessories).

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 usually less than 3 hours. The charging time for the spare battery is usually 6 hours.



2.4 Switching on your telephone

- Press the switch on/off key (long press).
- Your telephone is switched on.

The handset vibrates and the display lights up. 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 are in an area covered (if you are not, move close to an access point).
- Check that the telephone is properly installed in the system (consult the PABX manager).

2.5 Switching off your telephone

- Press the switch on/off key (long press).
- Select the menu: Yes.
- Your telephone is switched off.

The handset must be in idle mode. If in a menu, press the following key to return to idle mode:



3 Using your telephone

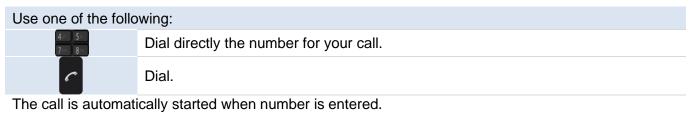
Features depend on the connected system. Contact your administrator to find out which system your phone is connected to:

- OmniPCX Enterprise (OXE).
- OXO Connect (OXO).
- SIP System (SIP).

3.1 OmniPCX Enterprise

This section describes how to use your telephone connected to OmniPCX Enterprise. Some features are subject to programming and are marked by an asterisk (*). If necessary, contact the administrator of the system.

3.1.1 Making a call



Only the 8168s WLAN Handset permits hands-free mode.

End the call:



You are in communication.

Hang up.

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

3.1.2 Answer an incoming call

A ring signal, a vibrating alert, or both can indicate an incoming call. The ring signal and vibration can be disabled. The handset number and name of the caller are displayed.

	You are receiving a call.
C	Press the 'take the call' key.
OK	Select the softkey: OK.
•	Press the OK key.



3.1.3 Making calls by name (company directory)

# ¥	Long press on the # key.	
O or OK	Press the OK key or softkey.	
2 лас 3 раг 5 лас. 6 лако	Enter the first letters of your contact's name.	
Ó	Select the search mode (by last name, initials or last name-first name). Press the OK key to validate your choice.	
O	Select the contact to call. Press the OK key to validate your choice.	
Use one of the following:		
C	Press the 'take the call' key.	
OK	Select the softkey: OK.	
	Press the OK key.	

3.1.4 Calling from your personal directory

Menu	Open the system menu by selecting the softkey.	
Personal directory	Access to personal directory.	
O or OK	Press the OK key or softkey.	
Use one of the following:		
	Press the programmed key directly (0 to 9).	



Select contact from the list, or enter name or number in the search field. Press the



If there are several numbers for the same contact, select the desired number. Press the OK key to validate your choice.

3.1.5 Call back one of the last numbers dialed

Menu	Open the system menu by selecting the softkey.
Redial list	To access the 'Redial' function.
O or OK	Press the OK key or softkey.
O	Select the N° in the last 8 issued.
O or OK	Press the OK key or softkey.
Vallaan alaa aaaaa	the facture by coloring Many Noverta Nordial list

You can also access the feature by selecting: Menu \rightarrow Events \rightarrow Redial list

OK key to validate your choice.

3.1.6 Make a call-back request to a busy number

	The number you are calling is busy.
Menu	Open the system menu by selecting the softkey.
Call back	Access call-back feature.
O or OK	Press the OK key or softkey.



3.1.7 Consulting your voice mailbox

 \bowtie

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

Menu→ Messaging→Voice mail	The number of new messages is displayed.	
2 ARC 3 DEF	Enter your personal code.	
5 Jun. 6 Marco	Display number of new and old messages.	
Menu →Review	Select the menu: Review.	
	Consultating messages.	
While listening to message	ges, you can:	
Rewind	Play back the message from the start.	
Backward	Listen to the end of the message.	
Pause	Pause while listening to message.	
Forward	Enter the voicemail number.	
End of message	Terminate consultation.	
After consulting the mess	age, you can:	
Exit	Return to the voice mailbox welcome menu.	
Delete	Delete message.	
Call back	Call back the person who left the message.	
Save	Save the message.	
Replay	Listen to message.	
Forward message	Send a copy of a message.	

3.1.8 Call log (History)

The call log can be viewed and managed when the phone is in the idle state.

When you have a missed call, the message icon is displayed on the welcome screen.

Events	Press the softkey to access the call log. If you have one or more missed calls, the name of the last caller is displayed (<i>Last</i>).	
The following inform	nation can be displayed in the call log:	
No last caller	No missed calls.	
No unanswered ext	No external missed calls.	
No unanswered int	No internal missed calls.	
Unanswered ext call / X Unanswerd ext calls	One or more external missed calls. Press the 'OK' key to list the missed call(s) (date, hour and name). You can call back the selected contact by pressing the 'OK' key again.	
Unanswered int call / X Unanswered int calls	One or more internal missed calls. Press the 'OK' key to list the missed call(s) (date, hour and name). You can call back the selected contact by pressing the 'OK' key again.	

Actions are available from the call log:

More Access more features. Delete Delete the selected entry. Note that no confirmation is requested. Delete off Delete the optime log. Note that no confirmation is requested.	0	If a missed call is displayed on the screen, select it and press the 'OK' key to call back the last caller.
	More	Access more features.
Delete all Delete the entire leg. Note that no confirmation is requested	Delete	Delete the selected entry. Note that no confirmation is requested.
Delete all Delete the entire log. Note that no committation is requested.	Delete all	Delete the entire log. Note that no confirmation is requested.



3.1.9 Consulting text messages

When you screen.	have received a message, the message icon is displayed on the welcome
Menu→ Messaging→New text message	The number of new messages is displayed.
O or OK	To consult the messages.
	Consultation of first unread message.
O	Use the up-down navigation keys to scroll the message.
Use one of the follo	owing:
Menu →Delete	Delete the message.
Menu → Recall	Call back sender of message.
Menu→Text answer	Forward a message to the message originator.
Menu→Next message	Go to next message.

3.1.10 Sending a text message to an internal contact

Terminate consultation.

Menu→ Messaging→Text mail	Access the text mail.
Send	Select the menu: Send.
4 5 7 8	Dial the number of your contact (dial, directories, last numbers dialed). Confirm.
- Dradafiaad m	

Predefined messages

لاي

Predefined message	Predefined messages are listed.	
0	Select the message to be sent.	
O or OK	Send message.	
Message to complete		

Msg to complete	Messages to complete are listed.
Ó	Select the message to complete.
2 ARC 3 DEF 5 JOL 6 MND	Complete the message.
O or OK	Create a temporary personal message (alphabetic keypad).
Personal message	
Message to create	Enter creation mode.

Create a temporary personal message (alphabetic keypad).Or OKCreate a temporary personal message (alphabetic keypad).



3.1.11 Send a voice message copy

Menu→ Messaging → Voice mail	Access the voice mail.	
2 мас 3 окт 5 жа. 6 мео	Enter your personal code. Display number of new and old messages.	
Menu → Review	Available messages are listed.	
Ó	Select message to copy by consecutive presses.	
Menu → Forward message	Record a comment.	
End of recording.		
Use one of the following:		
	Dial the number of your context (dial, directories, last numbers dialed.)	

2 мес 3 ког	Dial the number of your contact (dial, directories, last numbers dialed).
5 мс 6 ммо	Confirm.
Menu <i>→</i> Spell name	Spell the addressee's name.

Send	Send message.
	••••••••••••••••••••••••••••••••••••••

Use one of the following:

2 ANC 3 OU 5 JAC 6 MINO	Enter another destination name.
%	To no longer send messages.

3.1.12 Send a voice message to a destination

Menu → Messaging → Voice mail	Access the voice mail.
2 MIC 3 OF 5 MIC 6 MIN	Enter your personal code. Display number of new and old messages.
Menu →Send	Select the menu: Send.
	Start recording.
End	End of recording.
Use one of the following:	Use one of the following:
2 ARC 3 DEF 5 JRL 6 MIRO	2.κε 3.κr 5.κι 6.ωσ
Menu→Spell name	Spell the addressee's name.

Send Send message.

Use one of the following:

2 ARC 3 OUF 5 ARL 6 MINO	Enter another destination name.
7 0	To no longer send messages.



3.1.13 Forwarding calls to another number (immediate forward)

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

Menu → Forward	Access the forwarding configuration. Display the forwarding status (active/inactive).
Menu → Immediate forward	Select the menu: Immediate forward.
Use one of the follo	owing:
2 ARC 3 DEF 5 Juli, 6 MINO	Dial the destination number.
Menu → Personal directory.	Call a contact from the local directory.
# #	Call your contact using the company directory.
	Forward is acknowledged.
	The forwarding icon is displayed: <

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

3.1.14 Diverting calls to your voice mailbox

Menu → Forward	Access the forwarding configuration. Display the forwarding status (active/inactive).
Menu →Imm forward to VM	Select the menu: Imm forward to VM.
• or OK	Confirm. Forward is acknowledged. The forwarding icon is displayed: <

3.1.15 Do not disturb

Back

You can make your terminal temporarily unavailable for all calls.

Menu → Forward → Do not disturb	Access the feature.
• or OK	Confirm. Forward is acknowledged. The forwarding icon is displayed: Callers wishing to contact you will see the 'Do Not Disturb' message displayed on their sets when they try to call.



3.1.16 Remote call forwarding*

You want to forward your calls from another set.

Menu → Forward	Access the forwarding configuration. Display the forwarding status (active/inactive).
Menu →Other	
fwd → Remote	Select the menu: Remote forward.
forward	
2 ARC 3 DEF 5 JRL 6 MIND	Dial the number receiving the forwarded call.
2 ABC 3 DOF 5 JUL 6 MINO	Dial the destination number.
	Forward is acknowledged.

To cancel this diversion:

Menu → Forward	Access the forwarding configuration. Display the forwarding status (active/inactive).
Menu →Other fwd →Deact remote fwd	Select the menu: Deact remote fwd.
2 ABC 3 DEF 5 JACL 6 MINO	Enter the number of the forwarded set.

3.1.17 Cancelling all forwards

Menu → Forward	Access the forwarding configuration.
	Display the forwarding status (active/inactive).
More → Delete	Cancelling all forwards.

3.1.18 Forwarding calls when your line is busy (forward if busy)

Callers can be forwarded to another telephone if you are already on the line.

Menu → Forward	Access the forwarding configuration. Display the forwarding status (active/inactive).
Menu → Other fwd → Forward on busy	Select the menu: Forward on busy.
Use one of the follo	wing:
2 ABC 3 DEF 5 JRL 6 MNO	Dial the destination number.
Menu → Personal directory	Call a contact from the local directory.
# ¤	Call your contact using the company directory.

Forward is acknowledged.

3.1.19 Leaving a recorded message for internal callers

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

Menu → Forward	Access the forwarding configuration. Display the forwarding status (active/inactive).
Menu → Other fwd → Forward to text	Select the menu: Forward to text.



• Predefined messages

Predefined message	Predefined messages are listed.
Ó	Select the message to be sent.
O or OK	Send message.
	a complete

Message to complete

Msg to complete	Messages to complete are listed.
	Select the message to complete.
2 ARC 3 DEF 5 JOL 6 INNO	Complete the message.
O or OK	Send message.

Personal message

Message to create	Enter creation mode.
2 млс 3 осг 5 мл. 6 мло	Create a temporary personal message (alphabetic keypad).
Oor OK	Send message.

3.1.20 Locking your telephone

• Lock your phone

Menu→ LockSelect the menu: Lock.Your phone is locked.

If the phone is locked, you cannot make an external call. If you try to make an external call, you will be asked to enter your personnal password

• Unlock your phone

Menu → Lock	Select the menu: Lock.
2 мас 3 аля 5 ла. 6 ммр	Enter your password to unlock your set (default 0000).
	Your phone is unlocked.
Locking the k	ovoad

Locking the keypad

%

Long press on the # key (in idle state). The keypad is locked.

The keypau is locked

Same procedure to unlock the keypad.

Lock the keypad automatically

You can configure your set so that the keypad is blocked automatically after 5 s, 10 s, 20 s, 30 s, 1 min or 3 min.

⊘→✿	Open the local settings menu.
Locks → Automatic key lock	Select the menu: Automatic key lock.
On/Off	Activate or deactivate the automatic keypad lock.
O or OK	Confirm.



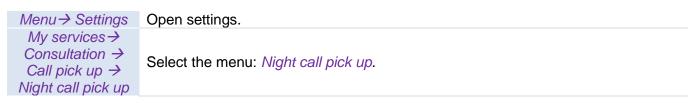
Unlocking the keypad:

*∘³ Yes Short press on the * key (in idle state).

Confirm.

3.1.21 Answering the general bell*

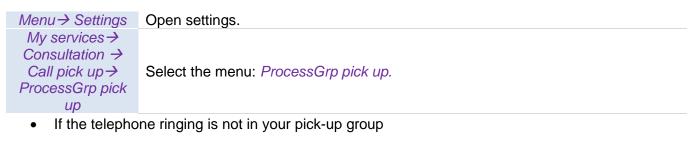
When the operator is absent, outside calls to the operator are indicated by a general bell. To answer:



3.1.22 Call pickup*

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

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



Menu -> Settings	Open settings.
My services → Consultation → Call pick up → Set call pick up	Select the menu: Set call pick up.
O or OK	Press this key twice.
2 ARC 3 DEF 5 ARC 6 MINO	Number of telephone ringing.

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

3.1.23 Hunting groups*

• Hunting group call:

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

C	Dial.
2 мес 3 ост 5 лос. 6 мно	Number of group to be called.

Temporary exit from your hunting group:

Menu→ Settings	Open settings.
My services \rightarrow Consultation \rightarrow	
Misc. services \rightarrow Leave hunting grp	Select the menu: Leave hunting grp.
2 ARC 3 DEF 5 JRL 6 MNO	Enter your group number.



• Return into your group:

Menu→ Settings	Open settings.
My services → Consultation → Misc. services → Enter hunting group	Select the menu: Enter hunting group
2 ABC 3 DEF 5 JRL 6 MINO	Enter your 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.

3.1.24 Calling a contact on his/her loudspeaker*

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

	Your contact does not reply.
Menu → LS	You are connected to the loudspeaker on your contact's phone (if he/she has the
announce	hands-free function).

3.1.25 Charging your calls directly to business accounts*

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

Menu→ Settings	Open settings.
My services → Consultation → Misc. services → BusinessAccnt code	Select the menu: BusinessAccnt code.
2 ABC 3 RF 5 ARL 6 MINO 2 ABC 3 RF	Enter the number of the business account.
2 млс 3 ллг 5 лл. 6 мло	Number required.

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

Menu→ Settings	Open settings.
My services → Consultation → Consult- Callbacks → Charging info	Select the menu: Charging info.
O or OK	Apply.



3.1.27 Push To Talk (PTT)*

This feature is available only for the following device: 8168s Wlan Handset.

The Push-to-talk (PTT) feature allows your phone to operate in PTT group broadcast mode as well as in standard phone mode. The Push-To-Talk (PTT) function can be described as a group/conference call to a predefined group of members (up to 29 parties). All incoming, outgoing, missed or unanswered PTT calls are added to the call list/missed calls with a PTT text.

PTT mode uses the 'Mastered Conference' feature on Alcatel-Lucent OmniPCX Enterprise Communication Server. All users on the conference list will automatically answer the call via loudspeaker (depending on the phone and configuration). Only the master can speak, and the other participants' microphones will be muted. Contact your administrator for more information.

Start a PTT group call



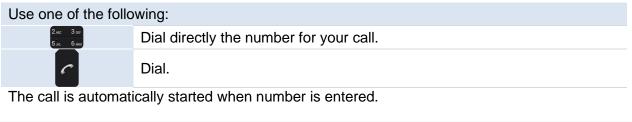
Long press on the PTT button (below the volume keys). All devices in the PTT group automatically answer the call. The number of participants is displayed on the screen of the master of the conference. Only the master can speak, and the other participants' microphones will be muted.

End the PTT group call.

3.2 OXO Connect

This section describes how to use your telephone connected to OXO Connect. Some features are subject to programming and are marked by an asterisk (*). If necessary, contact the administrator of the system.

3.2.1 Making a call



Only the 8168s WLAN Handset permits hands-free mode.

End the call:



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

3.2.2 Answer an incoming call

A ring signal, a vibrating alert, or both can indicate an incoming call. The ring signal and vibration can be disabled. The handset number and name of the caller are displayed. The name is only displayed if the caller's handset number is stored in the local phonebook.

	You are receiving a call.
C	Press the off hook key.
\bigcirc	Press the OK key.

3.2.3 Making calls by name (company directory)

Use one of the following:		
# %	Long press on the # key.	
Menu → Dial by name	Select the menu: <i>Dial by name</i> .	
2.ac 3.ar 5.at был	Enter the first letters of your contact's name. You enter your contact 's name in predictive text mode. In this mode, enter each letter of the name by pressing only once on the key with this letter.	
O	Select the contact to call. Press the OK key to validate your choice.	
Use one of the following:		
C	Press the 'take the call' key.	
OK	Select the softkey: OK.	
	Press the OK key.	



3.2.4 Calling from your personal directory

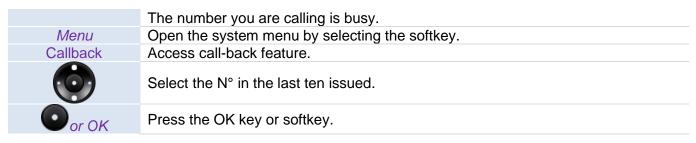
Menu	Open the system menu by selecting the softkey.
Indiv. Rep.	Access to personal directory.
O	Select contact from the list, or enter name or number in the search field. Press the OK key to validate your choice.
O	If there are several numbers for the same contact, select the desired number.
O or OK	Press the OK key or softkey.

3.2.5 Call back one of the last numbers dialed

Menu Open the system menu by selecting the softkey.	
Redial list	To access the 'Redial' function.
O	Select the N° in the last ten issued.
O or OK	Press the OK key or softkey.

3.2.6 Make a call-back request to a busy number

This feature is available only if all lines of your contact are busy.



3.2.7 Consulting your voice mailbox

 \bowtie

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

Menu → Message → Voice	Access the voice mail.
2 лис 3 олг 5 лис 6 михо	Enter your personal code.
5.HL 0 MM0	Display number of new and old messages.
Consult	Available messages are listed.
Ó	Select message.
• or OK	Apply. Display the name of the sender. The sign '*' indicates a message not consulted.
Use one of the following:	
Play	Listen to message.
Clear	Delete the current message.
Call	Call back the person who left the message.
Send copy	Send a copy of a message.

3.2.8 Missed calls

 \searrow

 \bowtie

When you have a missed call, the message icon is displayed on the welcome screen. You are notified of a missed call by a text message 'call not answered'. To view information about the missed call, open the text message (number, date, hour...). See next chapter.

3.2.9 Consulting text messages

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

Menu → Message	The number of new messages is displayed.
Read TxtMsg	Available messages are listed.
	Select the message to consult.
O or OK	To consult the messages.
Use one of the follo	owing:
O or OK	Call back the message sender (the message is erased automatically after the call).
O	Use up navigation key to read the next message.
Ó	Use down navigation key to read the previous message.
During message co	onsultation, press the 'menu' key to access the following functions: Menu
Read more	Read the rest of the message.
Clear	Delete the message.
Call	Call back sender of message.
Send TxtMsg	Sending a written message to an internal caller.
Save to rep	Forwarding all group calls.
ي م	Terminate consultation.

3.2.10 Sending a written message to an internal contact

Menu → Message	Access the text mail.		
Send TxtMsg	Select the menu: Send TxtMsg.		
2 мас 3 амл 5 лас 6 мино	Dial the number of your contact (dial, directories, last numbers dialed).		
5.30, 0 .880	Confirm.		
Fixed Mag or	Select the type of message to send:		
Fixed Msg or New Msg	 <i>Fixed Msg</i>: predefined message. <i>New Msg</i>: personal message. 		

Follow information displayed on the screen.



Send message.

• Predefined message

Fixed Msg Predefined messages are listed.

Use one of the following:



Select the message to be sent.

ge Enter the number of the message to be sent (01 to 27).



O or OK	Press the OK key or softkey.
2м: Зал 5м баан	if selected message has to be completed:Complete the message.Apply.
• or OK	Send message.
Personal message	

New Msg	Enter creation mode.
2 ARC 3 DEF 5 ARL 6 INVO	Create a temporary personal message (alphabetic keypad).
O or OK	Send message.
0.01	

• Change language of message

Language	Available languages are listed.
0	Change language of message.
O or OK	Press the OK key or softkey.
The following 07 predefined measures evict	

• The following 27 predefined messages exist:

1	CALL ME BACK	15	MEETING ON (*)
2	CALL ME BACK TOMORROW	16	MEETING ON AT _:_ (*)
3	CALL ME BACK AT _:_ (*)	17	OUT FOR A WHILE
4	CALL BACK (*)	18	ABSENT FOR THE REST OF THE DAY
5	CALL THE ATTENDANT	19	ABSENT, BACK AT _:_ (*)
6	CALL THE SECRETARY	20	ABSENT, BACK ON AT _:_ (*)
7	I WILL CALL BACK AT _:_ (*)	21	ON VACATION, BACK ON (*)
8	USE PAGING	22	EXTERNAL MEETING
9	PLEASE FETCH YOUR FAX	23	EXTERNAL MEETING, BACK ON (*)
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 _:_ (*)	(*)	messages to be completed using numeric keypad

3.2.11 Send a voice message copy

Menu→ Message → Voice	Access the voice mail.
2 мас 3 окл 5 лл. 6 мно	Enter your personal code. Display number of new and old messages.
Menu → Consult	Available messages are listed.
Ó	Select message to copy by consecutive presses.
Menu→ Send copy	Select the menu: Send copy.
2 лас 3 аст 5 лац 6 лако	Dial the number of your contact (dial, directories, last numbers dialed).
O or OK	Confirm.

Use one of the following:

Menu → Record	Record a comment.
Send message	Send message.

To record a comment:

Menu → Record	Recording in progress.
Use one of the following:	
Stop	End of recording.
Pause	Pausing in the recording.
Listen	Replay comment.
Record	Re-record a comment.

Oor OK

Confirm the recording and send the message.

3.2.12 Sending a recorded message to a number or a distribution list

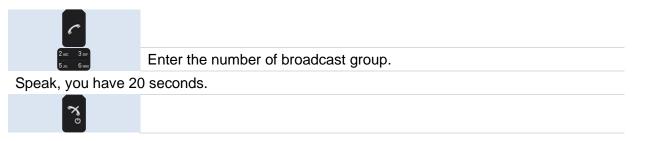
Menu→ Message → Voice	Access the voice mail.
2 мас 3 аля 5 ма. 6 мар	Enter your personal code. Display number of new and old messages.
Menu → Send message	Select the menu: Send message.
Use one of the follo	wing:
2.м.: 3.m. 5.м. бима	Dial the number of your contact (dial, directories, last numbers dialed). Confirm.
Menu → Add	Enter other contacts if necessary.
Menu → Record	Start recording.
Use one of the follo	wing:

Stop	End of recording.
Pause	Pausing in the recording.
Listen	Replay comment.
Record	Re-record a comment.



Confirm the recording and send the message.

A message not requiring an answer can be broadcasted on the loudspeakers within your broadcast group:



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

3.2.14 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.

C	
2 лас 3 рег 5 лас 6 мало	Enter the voicemail number.
2 ARC 3 DEF 5 JRL 6 MIND	Enter the number of your voice mailbox.
2 мас 3 окг 5 м. 6 ммо	Enter your personal code. Display number of new and old messages.
9 wxvz	Access the 'personal options' menu.
5 ж.	Access the 'welcome messages customisation' menu.
	Follow the instructions of the voice guide.

3.2.15 Selecting calls to be forwarded

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

Menu → Forward	Access the forwarding configuration.
External / Internal	Type of call forwarded is displayed.
	Choose the type of calls to forward (all types of calls, internal or external calls).
all calls	• all calls: All calls.
External	External: External calls only
internal	internal: internal calls only.
O or OK	Confirm.

3.2.16 Forwarding calls to another number (immediate forward)

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

Menu → Forward	Access the forwarding configuration.
Immediate	Select the menu: Immediate.
Use one of the follo	owing:
2 ABC 3 DEF 5 JRL 6 MNO	Dial the destination number.
Menu→ Redial list	Select a contact in the call log.
Menu→ Indiv. rep.	Call a contact from the local directory
O or OK	Confirm.

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

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3.2.17 Diverting calls to your voice mailbox

Menu → Forward	Access the forwarding configuration.
Immediate → VMail	Diverting calls to your voice mailbox.
O or OK	Confirm.

3.2.18 Activating/deactivating the personal assistant

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

Menu→ Settings	Open settings.
Assistant	Display of personal assistant state (active or not actve).
Use one of the follo	owing:
O or OK	Confirm the current status of the assistant.
On	To activate 'personal assistant'.
Off	To deactivate 'personal assistant'.
O or OK	Confirm.

3.2.19 Personal assistant: reaching you with one number only

Menu→ Settings	Open settings.
Assistant	Display of personal assistant state (active or not actve).
to select the type of	forwarding:
Menu → Internal Nb	Enter the name of a colleague or your assistant or any other name.
Menu → External Nb	Dial an outside line number.
Menu → Mobile Nb	Dial number of your mobile or DECT.
Menu \rightarrow Operator	Activate / deactivate transfer to operator.

3.2.20 Forwarding your calls from the receiving terminal ('Follow me')*

You wish to receive your calls in your present location: use the 'Follow me' function.

Menu → Forward	Access the forwarding configuration.
Follow me	Access the feature: Follow me.
2 ABC 3 DDF 5 JAL 6 MHD	Enter your telephone number (internal).
	You can make calls, but only the destination number can call you.

3.2.21 Do not disturb

You can make your terminal temporarily unavailable for all calls.

Menu → Forward	Access the forwarding configuration.
Do not disturb	Access the feature: Do not disturb.
• or OK	Confirm. Forward is acknowledged. The following message is displayed on the home page: <i>Do not disturb.</i> Callers wishing to contact you will see the 'Do Not Disturb' message displayed on their sets when they try to call.

3.2.22 Cancelling all forwards

Menu → Forward	Access the forwarding configuration.
Cancel fwd.	Cancelling all forwards.



3.2.23 Locking your telephone

• Lock your phone

Menu → Lock	Select the menu: Lock.
2 ARC 3 DEF 5 JRL 6 MNO	Enter your personal password.
	Your phone is locked.

If the phone is locked, you cannot make an external call. If you try to make an external call, you will be asked to enter your personnal password

Unlock your phone

Menu → Lock	Select the menu: Lock.
2 лис 3 лиг 5 лис 6 лиго	Enter your password to unlock your set (default 0000).
	Your phone is unlocked.

Locking the keypad

* o î

Long press on the * key.

The keypad is locked.

- Same procedure to unlock the keypad.
 - Lock the keypad automatically

You can configure your set so that the keypad is blocked automatically after 5 s, 10 s, 20 s, 30 s, 1 min or 3 min.

○ →✿	Open the local settings menu.
Locks → Automatic key lock	Select the menu: Automatic key lock.
On/Off	Activate or deactivate the automatic keypad lock.
O or OK	Confirm.

Unlocking the keypad:

* • ?Long press on the * key (in idle state).YesConfirm.

3.2.24 Forwarding calls when your line is busy (forward if busy)

Callers can be forwarded to another telephone if you are already on the line.

Menu → Forward	Access the forwarding configuration.
On busy	Select the menu: On busy.
Use one of the follow	ving:
2 ABC 3 DEF 5 JUL 6 MINO	Dial the destination number.
Menu → Redial list	Select a contact in the call log.
Menu→ Indiv. rep.	Call a contact from the local directory.
O or OK	Confirm. Forward is acknowledged.

3.2.25 Answering the general bell*

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

 $\begin{array}{l} \text{Menu} \rightarrow \text{Pickup} \rightarrow \\ \text{General bell} \end{array} \text{ Select the menu: General bell.} \end{array}$



3.2.26 Call pickup*

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

Menu→ Pickup → Set	Select the menu: Set.
2 лас 3 отг 5 ла. 6 лико	Number of telephone ringing.

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

3.2.27 Hunting groups*

• Hunting group call:

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

C	Dial.
2 мес 3 рег 5 мс. 6 ммо	Number of group to be called.

• Temporary exit from your hunting group:/ Return into your group:

	Leave group programmed key.	
2 ABC 3 DEF 5 JUL 6 MNO	Enter your 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.

3.2.28 Calling a contact on his/her loudspeaker*

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

Your contact does not reply.Menu→ Forced
AnswYou are connected to the loudspeaker on your contact's phone (if he/she has the
hands-free function).



3.3 SIP mode

This section describes how to use your telephone connected to SIP server. Contact your installer for more information about compatible SIP servers.

3.3.1 Contact card

A contact card can be opened from your local directory.



Open the contacts menu.

Select a contact. Open the contact card.

The contact card displays information about the contact.

- Name.
- Work number.
- Mobile number.
- Other number.

From this page, you can:

More \rightarrow Edit Modify the name of the contact.

3.3.2 Contacts management

Your phone lets you manage contacts in your local directory.



Open the contacts menu.

From this page, you can:

Call contact	Call the selected contact.
Add contact	Create a new contact.
Edit contact	Modify a contact.
Delete Contact	Delete the selected contact.
Central phonebook	Access to the company directory.

3.3.2.1 Call your contact

	Open the contacts menu.
Call contact	All contacts are listed.
()K	Select contact from the list, or enter name or number in the search field. If there are several numbers for the same contact, select the desired number.
Use one of the following:	
C	Press the 'take the call' key. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.
Ō	Press the OK key to start the call. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.
Call	Press the call softkey to start the call. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.

The contact can be edited, a message can be sent, and the number can be deleted by selecting: $View \rightarrow More$.



3.3.2.2 Create a new contact in your local directory		
	Open the contacts menu.	
Add contact	Select the menu: Add contact.	
New	Select the menu: New.	
Add	Select the menu: Add.	
Name	Enter the name of the contact.	
	Validate.	
Work number		
Mobile number	Select the number type.	
Other number		
add	Select the menu: Add.	
4 ···· 5 ··· 7 ···· 8 ···	Enter number.	
OK→ Save	Your contact is added to the directory.	

3.3.2.3 Add a contact from the history

⊘→Ⅰ	Open the contacts menu.
Add contact	Select the menu: Add contact.
From call list	Select the menu: From call list.
	Select the contact to add.
Add	Select the menu: Add.
Work number Mobile number Other number	Select the number type.
Select $\rightarrow \bigcirc$ or Add	Enter the name of the contact.
OK→ Save	Your contact is added to the directory.

For external numbers, we recommend you use canonical address formats comprising '+', followed by the country code (e.g. '33') then the number without the first digit. For example, for 0390670000, enter the number +3390670000. To get the '+' sign, long press on the '0' key. This example is for calling a number in France from another country.

3.3.2.4 Modify a contact

	Open the contacts menu.
Edit contact	Enter creation mode.
O	Select the contact to modify. You can use the search feature to find your contact.
Edit	Fill in the contact file.
Save	Your contact is added to the directory.

3.3.2.5 Assign a ring signal to a contact

When you create a new contact or edit an existing contact, you can associate a ring signal with this contact.

During the creation or editing mode:	
Ring signal	
	Select the ring signal to be used for the selected contact.
Back→ Save	Your contact is added to the directory.



3.3.2.6 Delete a contact in a directory

5.5.2.0 Delete a contact in a directory	
Open the contacts menu.	
All contacts are listed.	
Select the contact to delete.	
Delete the selected contact.	
Confirm the deletion.	

3.3.3 Access to the company directory

•	Open the contacts menu.
Central phonebook	Access the company directory.

3.3.3.1 Search by name

Search by name	Search for your contact by name.
4 5 7 8	Enter the first letters of your contact's name (First name, last name or both).
Search	Search for a contact.

3.3.3.2 Search by number

Search by number	Search for your contact by number.
4 5 7 8	Enter the number.
Search	Search for a contact.

Select the following menu to view the last search result: Last result.

3.3.4 Manage the call log (History)

The call log can be consulted and managed when the phone is in the idle state. The main part of the screen is used to display the call log.

The call log can contain up to 25 last received, dialed or missed calls.

-	Answered incoming calls.
	Unanswered incoming calls (missed calls).
-	Outgoing calls.
L	Push To Talk (8068s Wlan Handset).

Open the call log menu.

Use one of the following: Call list Display all calls. Missed calls Display missed calls only.



Actions are available from the call log:

Call	Call the selected contact.
More	Access more features.
Time of call	Display information about the call.
Edit number	Modify the number.
Save number	Add the contact in your local directory.
Send message	Send message to the contact.
Delete	Delete the selected entry. Note that no confirmation is requested.
Delete all	Delete the entire log associated with the selected contact. Note that no confirmation is requested.
Missed	Display missed calls only.
Back	Return to the main page.

3.3.4.1 Call the contact

0

Call

O → C	Open the call log menu.	
Call list/Missed calls	Display all calls.	
O	Select the contact to call.	
Use one of the following:		
C	Press the 'take the call' key. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.	
_	Prose the OK key to start the call. Make the call with the active device: handagt if	

Press the OK key to start the call. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.
Press the call key to start the call. Make the call with the active device: handset if

unhooked, headset if connected, otherwise in hands-free mode.

3.3.4.2 Acknowledge all new missed call logs

All missed calls are acknowledged as soon as you consult the call log (history).

3.3.4.3 Delete a contact in the call log

C	Open the call log menu.
Call list/Missed calls	Display all calls.
More	Access more features.
Delete	Delete the selected entry. Note that no confirmation is requested.

3.3.4.4 Clear the call log

O → C	Open the call log menu.
Call list/Missed calls	Display all calls.
More	Access more features.
Delete all	
Oor OK	Confirm the deletion.

3.3.5 Messaging portal (8168s Wlan Handset)

The messaging portal allows you to access and manage features such as voice messages, text messaging, or missed calls.

3.3.5.1 Message list

The last 30 received messages are stored in a list. Time and date information is included in the message. Time and date information is included in the message.



When a text message is received, the message alert signal sounds. This icon is displayed in the status bar. The content of the message is automatically displayed. If the message is received during a call, a beep notifies the user.

3.3.5.2 Accessing the messaging portal

Accessing the messaging portal.

3.3.5.3 To consult the messages



Access to your Inbox.

Select the message you want to read.

Read the message.

In the message list, the message with request for answer is indicated by the following icon: \mathbb{N} .

Use one of the following: Accept Accept

Accept the message. Reject the message.

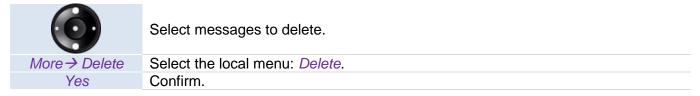
When an acknowledged message has been replied to, the following icon is shown in the message list: \square .

Reply to a message

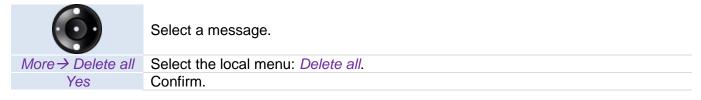
Reject

Reply	While reading the message, select the menu: <i>Reply</i> .
Use one of the following:	
2 ABC 3 DEF 5 JRL 6 MINO	Write your message.
More	Select a predefined message. Edit the message if necessary. The menu is not displayed if no predefined messages have been saved.
Send	Send the message.

Delete the message



Delete all messages

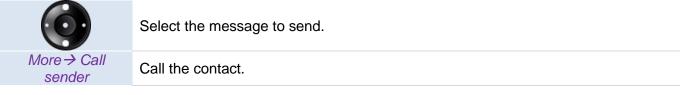




Forward a message

Ó	Select the message to send.
View	Read the message.
More → Forward	
2 ARC 3 DEF 5 JUL 6 INFO	If needed, write an additional text.
Send	Select the local menu: Send.
2 ARC 3 DEF 5 JUL 6 INNO	Enter the number of the terminal to receive the message.
Send	Send the message.

Call the sender of the message



Call a number included in a message

If the sender has written a number in the message, the number can be called without dialing.

	Select the message to send.
View	Read the message.
Use one of the follo	wing:
More → Call no. in text	Select the local menu: Call no. in text.
C	



If the message contains several numbers, select the number to be called from the list.

Call the selected number.

Save the sender's number in your directory

Ó	Select the message to send.
View	Read the message.
More → Save number	Select the local menu: Save number.
Work number Mobile number Other number	Select which number to enter.
2 ABC 3 DEF 5 JRL 6 MNO	Enter name.
Oor OK	Validate.
or Save	Your contact is added to the directory.



3.3.5.4 Send new text messages

Predefined messages (templates) can be stored in your handset contact your administrator for more information.

ਂ⊸⊠	Accessing the messaging portal.
Write new message	Enter creation mode.
Use one of the follo	owing:
2 мс 3 осг 5 мс 6 ммо	Write your message.
More	Select a predefined message. Edit the message if necessary. The menu is not displayed if no predefined messages have been saved.
Send	Select the menu: Send.
2.ac 3 cr 5.ac 6 mo	Enter the number of the terminal to receive the message.
Send	Send the message.

3.3.5.5 Open a sent message

ਂ→⊠	Accessing the messaging portal.
Sent	Available messages are listed.
Ó	Select the message you want to read.
View	Read the message.

3.3.5.6 Delete sent messages

⊙→⊠	Accessing the messaging portal.	
Sent → More	Access more features.	
Use one of the follo	Use one of the following:	
Delete	Delete the selected message.	
Delete all	Delete all sent messages.	

Yes Confirm.

3.3.5.7 Send an unsent message

⊙→⊠	Accessing the messaging portal.
Unsent	All unsent messages are displayed.
Ó	Select the message you want to send.
Edit	Edit the message if necessary.
Send	Send the message.

3.3.5.8 Delete unsent messages

O → ⊠	Accessing the messaging portal.	
Unsent → More	Open more options.	
Use one of the following:		
Delete	Delete the selected message.	
Delete all	Delete all unsent messages.	
Yes	Confirm.	



3.3.6 Making a call

(4 5 5 7 - 1 8	Dial.
Use one of the follo	owing:
C	Press the 'take the call' key. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.
0	Press the OK key to start the call. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.
Call	Press the call key to start the call. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.

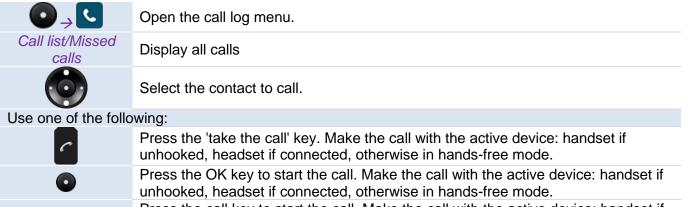
You are in communication:



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

3.3.7 Calling from call log

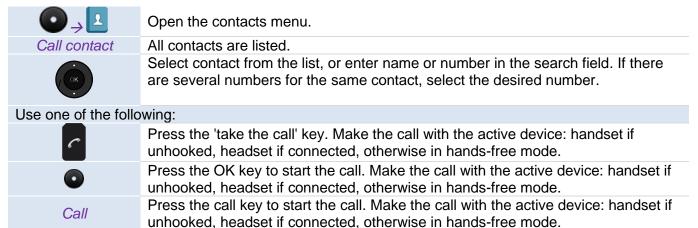
Call



Press the call key to start the call. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.

You can edit the number: More \rightarrow Edit number.

3.3.8 Calling from your personal directory



0

Call

3.3.9 Calling a contact using the search by name feature

_	
•	Open the contacts menu.
Call contact	All contacts are listed.
	The local and company directories appear in the same list. A contact from the
	company directory is marked by the following icon: \Box .
Use one of the following: Search by name/ Search by number	
<u>4 - 5 - </u> 7 - 8 - 8	Enter the name or the number of the contact.
Search	All matching contacts are displayed.
	Select the contact to call.
Use one of the follo	owing:
C	Press the 'take the call' key. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.
	Dress the OK here to start the sell. Make the sell with the estive devices handest if

Press the OK key to start the call. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.

Press the call key to start the call. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.

3.3.10 Calling by name from the central phonebook

O , I	Open the contacts menu.	
Central phonebook	Access the company directory.	
Use one of the follo	owing: Search by name/ Search by number	
4 5	Enter the name or the number of the contact.	
Search	All matching contacts are displayed.	
Ó	Select the contact to call.	
Use one of the following:		
C	Press the 'take the call' key. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.	
0	Press the OK key to start the call. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.	
Call	Press the call softkey to start the call. Make the call with the active device: handset if unhooked, headset if connected, otherwise in hands-free mode.	

Name must be entered in format name / space / first name.

3.3.11 Calling a pre-programmed number

Navigation keys, hotkeys or softkeys can be programmed with a handset number. To dial a preprogrammed number, press the pre-programmed key or button. The call is connected automatically.

3.3.12 Answer an incoming call

A ring signal, a vibrating alert, or both can indicate an incoming call. The ring signal and vibration can be disabled. The handset number or name of the caller is displayed. The name is displayed if the caller's handset number is stored in the local phonebook.

	You are receiving a call.
C	Press the accept call key.
Accept	Select the softkey: Accept.
	Press the OK key.
	Use the headset to take the call.
■ »	Press the loudspeaker key to answer in hands-free mode (8168s).
or Decline	Decline the call (8168s Wlan Handset). Depending on the configuration of the handset, a prompt invites you to decline the call with a message.

Only the 8168s WLAN Handset permits handsfree mode.

The ringer does not ring if:

- The vibrate mode is active, the vibrate mode active icon is displayed on the screen saver.
- The ringer is disabled, the ringer disabled icon is displayed on the screen saver.

3.3.13 End the call

End

Use one of the follo	wing:
X	Press the end call key of the handset or headset.

Select the softkey: *End*.

3.3.14 Decline a call with a predefined message

This feature depends on the configuration of your device. Your administrator can define the template(s), stored in your device.

	You are receiving a call. The following message is displayed if templates are defined: <i>Reply with a message template?</i>
Yes	A list of predefined messages is displayed.
Ó	Select a predefined message. Edit the message if necessary.
Send	Select the menu: Send.
Send	Send the message.

3.3.15 Locking your telephone

Lock the keypad

This service enables you to prevent your phone being used.

	During a conversation.
* 0 %	Press on the lock key, in idle state.
Lock	Lock the keypad.
Unlock keypad:	
* o \$	Long press on the # key (in idle state).

Yes Apply.

Locking features on your terminal (System lock)

The handset can be locked to prevent unauthorized access. If this function is activated, a PIN code has to be entered to switch on the handset, answer an incoming call, and so on. The default phone lock code (0000) can be changed to any 4–8–digit personalized code.

O → ✿	Open the settings menu.
Lock	Select the menu: Lock.
Phone lock	Select the menu: Phone lock.
Auto phone lock	Select the menu: Auto phone lock.
Use one of the follo	owing:
on	Activate the lock feature.
On in charger	Activate the lock feature when the handset is in charger.
Off	Deactivate the feature.
4 = 5 = 7 = 7	Personal code (the default is 0000).
ok	Apply.

3.3.16 Consulting your voice mailbox



When you receive a new voice mail, the voicemail icon is displayed on the status bar. A popup is displayed on the screen.

Use one of the following:

	wing.
Call	Select this softkey while the pop-up is displayed.
1 00	Long press on the 1 key in idle mode.
Menu →Review	Select the menu: Review.
	Accessing the messaging portal. Select the voicemail message.
Inbox \rightarrow View \rightarrow	Open the message: View.
Call	Select the softkey: Call.
	Follow the instructions of the voice guide.

3.3.17 Push To Talk

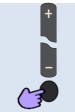
This feature is available only for the following device: 8168s Wlan Handset.

The Push-to-talk (PTT) feature allows your phone to operate in PTT group broadcast mode as well as in standard phone mode. The Push-To-Talk (PTT) function can be described as a group/conference call to a predefined group of members.

3.3.17.1 Push To Talk (PTT) Group call

The calls are made in half-duplex communication using the Push To Talk button as a momentary switch button. While one user talks (and the PTT button is pressed) the others can listen. The microphone is active when the PTT button is pressed down and on mute when the PTT button is released.

3.3.17.2 Start a PTT group call



Press the PTT button (below the volume keys). Keep the PTT button pressed. Once a member tries to call the other members of the PTT Group by pressing the PTT button, the others receive an invitation to participate on their phone.

3.3.17.3 Accept or reject the PTT invitation

You receive a PTT invitation as a message.

Use one of the follo	owing:
Call	Accept the PTT invitation.
Close	Reject the PTT invitation.

Depending on the configuration, the handset may accept the invitation automatically.

If the user declines the PTT invitation, they can rejoin the PTT Group later on.

3.3.17.4 Close the PTT invitation

	Once invitation accepted.
Delete	Close the PTT invitation.

3.3.17.5 Rejoin a PTT group from an invitation message

\bowtie	Select the invitation message.
Rejoin	Rejoin a PTT group.



4 During a conversation

4.1 **OmniPCX Enterprise**

This section describes features during a conversation when connected to OmniPCX Enterprise. Some features are subject to programming and are marked by an asterisk (*). If necessary, contact the administrator of the system.

4.1.1 Adjust audio volume during a call

Use the volume up and down keys or navigation up and down keys to increase and decrease the volume during a call (8 steps).

4.1.2 Activate/deactivate voice frequency

This feature depends on the system configuration. If necessary, contact your administrator. 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 activate:

During a conversation.	
Menu	Open the system menu by selecting the softkey.
Send DTMF	Activate voice frequency.

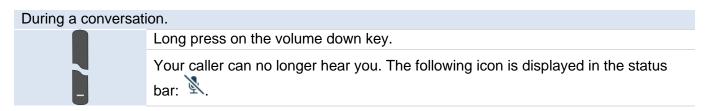
The function is automatically cancelled when you hang up.

To deactivate:

During a conversation.	
Menu	Open the system menu by selecting the softkey.
Deactive DTMF	Deactivate voice frequency.

4.1.3 Microphone switched off during calls (mute)

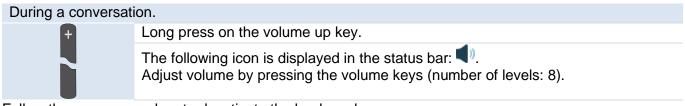
Mute the micro so that your contact can no longer hear you.



Follow the same procedure to switch on the microphone. You can be heard and the 'mute' icon disappears from the display.

4.1.4 Activating/deactivating the loudspeaker (8168s Wlan Handset)

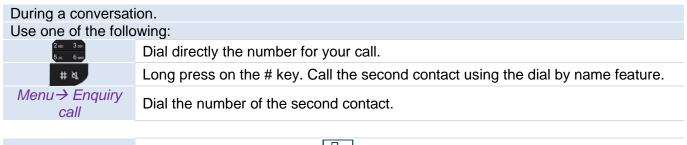
Activate or deactivate the loudspeaker when you are in conversation using the handset or the headset.



Follow the same procedure to deactivate the loudspeaker.



4.1.5 Making a second call during a conversation



The first call is put on hold:

To cancel your second call and recover the first:

×°	Hang up.
	Your telephone rings.
O or OK	Recover the call on hold.

4.1.6 Receiving a second call

You are in conversation and a caller is trying to contact you: a beep is sent and the caller's name is displayed for 3 seconds.



Select the incoming call icon: Display the name or number of the second call.

Use the off-hook key, the OK key or the OK softkey to answer the call. You can talk to the second caller and the first one is on hold.

To return to your first contact and end the conversation in progress

₹ [°] 0	Hang up.
	Your telephone rings.
O or OK	Recover the call on hold.

4.1.7 Switching between two calls (Broker call)

During a call, to recover the caller on hold:



4.1.8.1 To transfer a call to another contact on hold

During a conversation, a second call is on hold.





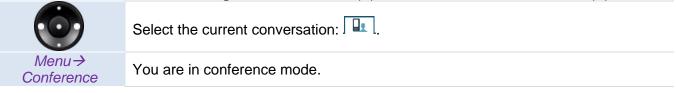
4.1.8.2 To transfer your call to another number

	During a conversation.
2аас 3ал 5 _{рас} бине	Call the destination of the transfer by dialing the number or using the dial by name feature or selecting a contact in your local directory or call log (see chapter: Making a second call during a conversation). The first call is put on hold:
Menu → Transfer	The two calls are connected.

You can also transfer your call immediately, without having to wait for your contact to answer. Transfer between two outside calls is not generally possible (depends on country concerned and system configuration).

4.1.9 Three-way conference with internal and/or external contacts (conference)

You are talking with a first contact (A) and a second contact is on hold (B).



Cancel conference and return to first contact:

Menu→ End conference You are talking with your first contact (A) and the call with the second contact (B) is ended.

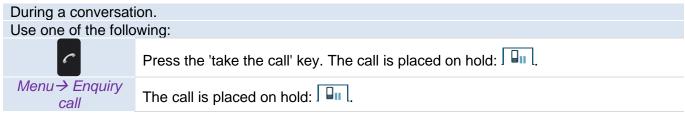
After the conference, to leave your two contacts talking together:

Use one of the following: Image: Second S

4.1.10 Placing a call on hold (hold)*

Exclusive hold

During a conversation, you wish to place the call on hold and recover it later, on the same telephone.



To return to your first contact and end the conversation in progress

Use one of the following:		
Menu → Enquiry off	Recover the call on hold.	
or OK	Hang up. Your telephone rings. Recover the call on hold.	

4.1.11 Placing an outside call on hold (parking)*

This feature depends on the system configuration. If necessary, contact your administrator.

You can place an outside call on hold and recover the call on another telephone:

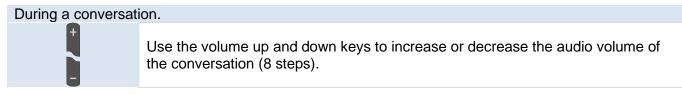
During a conversation.	
Menu → Park the	
call	The call is placed on hold:

To return to your first contact and end the conversation in progress

Menu→ Settings	Open settings.
My services → Consultation → Park/retrieve	Recover the call on hold.

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

4.1.12 Adjust audio volume during a call



4.1.13 Prohibit/authorize reception of a new call during communication

During communication, you do not want to be called by another caller:

Menu → Forbid camp on	Block new calls during communication.
Menu → Allow camp on	Authorize new calls during communication.

4.1.14 Intrusion into an internal conversation (barge-in)*

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

Menu \rightarrow Intrusion Select the menu: Intrusion.

Protection against intrusion

During a conversation.	
Menu → Settings	Open settings.
My services → Consultation → Misc. services → Intrusion protection → Intrusion.	Select the menu: Intrusion.
O or OK	Press this key twice.
2 млс 3 ллг 5 лл. 6 мля	Enter the number of your device.

Protection is cancelled when you hang up.



4.2 OXO Connect

This section describes features during a conversation when connected to OXO Connect. Some features are subject to programming and are marked by an asterisk (*). If necessary, contact the administrator of the system.

4.2.1 Adjust audio volume during a call

During a conversation.



Use the volume up and down keys to increase or decrease the audio volume of the conversation (8 steps).

4.2.2 Activate/deactivate voice frequency

This feature depends on the system configuration. If necessary, contact your administrator. 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 activate:

During conversation with an external call.	
Menu	Open the system menu by selecting the softkey.
□ MF code	Activate voice frequency.

The function is automatically cancelled when you hang up.

To deactivate:

-

During a conversation.		
Menu	Open the system menu by selecting the softkey.	
MF code	Deactivate voice frequency.	

4.2.3 Microphone switched off during calls (mute)

Mute the micro so that your contact can no longer hear you.

 During a conversation.

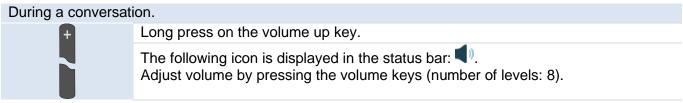
 Long press on the volume down key.

 Your caller can no longer hear you. The following icon is displayed in the status bar: .

Follow the same procedure to switch on the microphone. You can be heard and the 'mute' icon disappears from the display.

4.2.4 Activating/deactivating the loudspeaker (8168s Wlan Handset)

Activate or deactivate the loudspeaker when you are in conversation using the handset or the headset.



Follow the same procedure to deactivate the loudspeaker.



4.2.5 Making a second call during a conversation

During a conversation.	
Use one of the follo	owing:
2 ABC 3 DEF 5 JRL 6 MND	Dial directly the number for your call.
# ¤.	Long press on the # key. Call the second contact using the dial by name feature.
Menu → New	
call → Menu →	Call the second contact using the dial by name feature.
Dial by name	
Menu → New	
call→ Menu→	Call the second contact from the local directory.
Indiv. rep.	
Menu → New	
call → Menu →	Call the second contact from the call log.
Redial list	

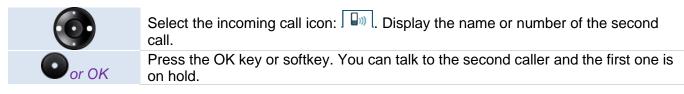
The first call is put on hold:

To cancel your second call and recover the first:

₹°	Hang up.
	Your telephone rings.
O or OK	Recover the call on hold.

4.2.6 Receiving a second call

You are in conversation and a caller is trying to contact you: a beep is sent and the caller's name is displayed for 3 seconds.



To return to your first contact and end the conversation in progress



Hang up.
Your telephone rings.
Recover the call on hold.

4.2.7 Switching between two calls (Broker call)

During a call, to recover the caller on hold:





4.2.8 Transferring a call 4.2.8.1 To transfer a call to another contact on hold During a conversation, a second call is on hold. Select the current call in conversation: Menu \rightarrow Transfer The two calls are connected. 4.2.8.2 To transfer your call to another number During a conversation. Call the destination of the transfer by dialing the number or using the dial by name feature or selecting a contact in your local directory or call log (see chapter: Making a second call during a conversation). The first call is put on hold:

Menu \rightarrow Transfer The two calls are connected.

You can also transfer your call immediately, without having to wait for your contact to answer. Transfer between two outside calls is not generally possible (depends on country concerned and system configuration).

4.2.9 Three-way conference with internal and/or external contacts (conference)

During a conversation, a second call is on hold.



Select the current call in conversation:

Conference

You are in conference mode.

Cancel the conference and recover the last active call before the conference (the other is on hold):

Menu → Conference

You can talk to the second caller and the first one is on hold.

Hang up on all participants:



Hang up.

After the conference, to leave your two contacts talking together:

Recover the call on hold.



You can talk to the second caller and the first one is on hold.

Select the current call in conversation:

Menu \rightarrow Transfer The two calls are connected.

4.2.10 Placing a call on hold (hold)*

Exclusive hold

During a conversation, you wish to place the call on hold and recover it later, on the same telephone.



4.2.11 Placing an outside call on hold (parking)*

This feature depends on the system configuration. If necessary, contact your administrator.

You can place an outside call on hold and recover the call on another telephone:

During a conversation.	
Menu → Park call	The call is placed on hold:

To return to your first contact and end the conversation in progress

Menu → Pickup	Select the menu: Pickup.
Unpark call	Select the menu: Unpark call.
2 xec 3 our 5 inc. 6 xmo	Number of telephone from which call was parked.

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

4.2.12 Add the contact to your local directory

During a conversat	During a conversation.	
Menu→ Save to rep.	Select the menu: Save to rep.	
O	Select the key to program.	
O or OK	Press the OK key or softkey.	
2 ARC 3 DEF 5 JRL 6 ARKO	Enter the name of your contact.	
O or OK	Press the OK key or softkey. The number is displayed.	
O or OK	Apply.	



4.3 SIP mode

This section describes features during a conversation when connected to an SIP Server. Contact your installer for more information about compatible SIP servers.

4.3.1 Adjust audio volume during a call

Use the volume up and down keys to increase or decrease the audio volume of the conversation (8 steps).

4.3.2 Placing a call on hold

During a conversation, you wish to place the call on hold and recover it later, on the same telephone.

During a conversation.		
More	Open more options.	
Hold	Your first call is placed on hold.	

Retrieve the caller on hold:

Retr Recover the call on hold.

4.3.3 Activating/deactivating the loudspeaker (8168s Wlan Handset)

Activate or deactivate the loudspeaker when you are in conversation using the handset or the headset.

- Activate loudspeaker.
- Adjust volume by pressing the volume keys (number of levels: 8).
- Deactivate loudspeaker.

4.3.4 Microphone switched off during calls (mute)

Mute the micro so that your contact can no longer hear you.

During a conversat	ion.
Use one of the following:	
# N	Long press on the mute key.
×	Long press on the softkey.
More→ Microphone off	Select the local menu: More \rightarrow Microphone off
Select	Apply.
	Your caller can no longer hear you. The following icon is displayed in the status

Your caller can no longer hear you. The following icon is displayed in the status bar:

Follow the same procedure to switch on the microphone.

4.3.5 Lock the keypad during a call

During a conversation.		
* 0 3	Press on the lock key, in idle state.	
Lock	Lock the keypad.	
Unlock keypad:		
* 0 3	Long press on the # key (in idle state).	
Yes	Apply.	



Select The first call is put on hold. Use one of the following: Enter the number. Image: I	More → New call	Select the menu: New call.
Enter the number. Access to the personal or company directory. Use one of the following:	Select	The first call is put on hold.
 ▲ Access to the personal or company directory. Use one of the following: 	Use one of the follo	wing:
Use one of the following:	4 5 7 8	Enter the number.
	• 🖽	Access to the personal or company directory.
Press the 'take the call' key.	Use one of the follo	wing:
	C	Press the 'take the call' key.
Press the OK key to start the call.	0	Press the OK key to start the call.
Call Press the call softkey to start the call.	Call	Press the call softkey to start the call.

During the ongoing emergency call, the following softkey is disabled: More.

To cancel your second call and recover the first:

re No	Hang up.
$\overline{\mathbf{O}}$	Your telephone rings.
C	Recover the call on hold.

4.3.7 Receiving a second call

You are in conversation and a caller is trying to contact you: a beep is sent and the caller's name is displayed for 3 seconds.

Use one of the following:	
Press the accept call key.	
Accept	Select the softkey: Accept.
0	Press the OK key.

The first call is put on hold.

4.3.8 Switching between two calls (Broker call)

During a call, to recover the caller on hold:



Select the call on hold icon from the conversation screen:

Retrieve the caller on hold.

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

4.3.9 End the call with one of two contacts

More	Open more options.
O	Select the call to end by using the left-right navigation keys.
End	End the selected call.
Retr	Retrieve the caller on hold.

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Enterprise

4.3.10 Transferring a call

4.3.10.1 To transfer a call to another contact on hold

During a conversation, a second call is on hold.



4.3.10.2 To transfer your call to another number

During a conversation.		
More → Transf. to new	Select the menu: Transf. to new.	
Select	The first call is put on hold.	
Use one of the follo	owing:	
4 m) 5 m 7 m (8 m	Enter the number.	
• E	Access to the personal or company directory.	
Use one of the follo	owing:	
C	Press the 'take the call' key. The two calls are connected.	
0	Press the OK key to start the call. The two calls are connected.	

4.3.11 N-party conference



You are in conversation with the second contact and the first one is on hold. Select the current call in conversation using the left-right:

More → Conference

You are in a conference.

The person initiating the conference call is the conference leader, and the other participants are members of the conference call. If required, any member of the conference call can be put on hold by the conference leader.

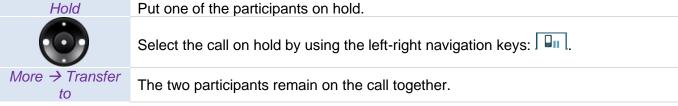
Add a participant to the conversation



End the conference with all participants

Hang up.

After conference, to allow participants to continue talking:



ૹૢ

4.3.12 Activate/deactivate voice frequency

This feature depends on the system configuration. If necessary, contact your administrator. 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:

During a conversation.

7 8

Sending DTMF signals.



5 Programming your telephone

5.1 Common to all systems

5.1.1 Device information

⊘⇒≎	Open the local settings menu.
Device info	 The following information is displayed: Software. Hardware. WLAN info. Network info. TFTP info. User ID (only available in SIP mode).
5.1.2 Adjusting	your display

✐→✿	Open the local settings menu.
Display	Open display settings.
Brightness	Adjusting the screen brightness: Normal Power save

5.1.3 Screensaver (8168s Wlan Handset)

Display Open display settings. Screensaver Select the screensaver you want when your phone is idle: • Information: When your phone is idle, the time is displayed on the screen. • Black: When your phone is idle, the screen is black. • Black also in call: The screen is also black when the handset is in a call.	O→☆	Open the local settings menu.
 <i>Screensaver</i> <i>Information</i>: When your phone is idle, the time is displayed on the screen. <i>Black</i>: When your phone is idle, the screen is black. 	Display	Open display settings.
	Screensaver	 <i>Information</i>: When your phone is idle, the time is displayed on the screen. <i>Black</i>: When your phone is idle, the screen is black.

5.1.4 Selecting language of phone local menu

✐→✿	Open the local settings menu.
*Language	Available languages are listed.
0	Select the language of your choice.
O or OK	Confirm.

5.1.5 Activate/deactivate the Key tones

By default the set emits a tone each time a key is pressed. To deactivate these tones:

○ →✿	Open the local settings menu.
Sound & alerts → Key sound	 <i>Click:</i> pressing a key makes a click. <i>Tone:</i> pressing a key makes a tone. <i>Silent:</i> no sound.
O or OK	Confirm.
×.	



5.1.6 Activate/deactivate the Warning tones

The warning tones inform the user of an abnormal operation (out of range, system activated or halted, etc.). To deactivate these tones:

O→✿	Open the local settings menu.
Sound & alerts → Battery warning	 Repeted sound: the sound is repeated. Sound once: the sound is played once. Sound off: no sound.
O or OK	Confirm.
×°	

5.1.7 Activate/deactivate the hearing aid

○ →✿	Open the local settings menu.
Sound & alerts → Hearing aid	Select the local menu: Hearing aid.
On/Off	Activate/deactivate the hearing aid.
O or OK	Confirm.
×.	

5.1.8 Configuring Bluetooth® (8168s Wlan Handset)

5.1.8.1 enable/Disable Bluetooth®

O → C	Open the connection menu.
Bluetooth ->	Enable Bluetooth®.
Enable	The following icon is displayed in the status bar: $$.

5.1.8.2 Installing a Bluetooth® headset

	Open the connection menu.
Bluetooth → Headset → Add new	You have to follow instructions displayed on the screen.

5.1.9 Installing a wired headset

Plug the headset into the jack connector.

To achieve optimal audio quality with the different headset types, it is recommended to select the corresponding headset profile:

O → C	Open the connection menu.
Headset	 Select the corresponding headset profile from the list: Mic on boom. Mic on cable. Customized headset profile (depending on configuration).
Select	Confirm.



5.2 OmniPCX Enterprise

This section describes how to program your telephone connected to OmniPCX Enterprise. Some features are subject to programming and are marked by an asterisk (*). If necessary, contact the administrator of the system.

5.2.1 Initializing your voice mailbox

Menu → Messaging → 1 New voice msg	Access the voice mail.
2 мас 3 ког 5 ма, 6 мако	Enter your password and record your name in accordance with the spoken instructions.

5.2.2 Customizing your voice greeting

You can replace the greeting message by a personal message.

Menu→ Messaging→ Voice mail	Access the voice mail.
2 ABC 3 DEF 5 JAL 6 MINO	Enter your personal code.
Menu → Personal options → Greeting message	Select the menu: Greeting message.
Menu → Record	Select the menu: Record.
Menu → Pers greet 1	Select the menu: <i>Pers greet 1</i> . Recording in progress.
# N.	End of recording.
# N	Apply.

5.2.3 Modify the password for your voice mailbox

Menu→ Messaging→ Voice mail	Access the voice mail.
2 млс 3 осл 5 млс 6 мло	Enter your personal code.
Menu → Personal options → Password	Follow the instructions of the voice guide.

5.2.4 Modify the password for your phone set

Your personal password is used to access the messaging portal and to lock your telephone.

Menu→ Settings	Open settings.
My phone set → Password	Select the menu: Password.
2 лис 3 оня 5 лис 6 ммо	Enter the old password.
O or OK	Confirm.
2 AUC 3 DEF 5 JUL 6 MINO	Enter the new password.
O or OK	Confirm.
2 ARC 3 DEF 5 JRL 6 MMD	Enter new password again to confirm.
O or OK	Confirm.
O or OK	Confirm.

Confirm.

Your password must have 4 to 6 digits. A weak personal code with identical digits (0000, 1111, 000000, etc.) or a simple sequence of digits (0123, 012345, 1234, 123456, etc.) will be rejected by the system.

5.2.5 Adjusting the audio functions

Use the profiles defined in the handset to best suit your environment. A profile allows you to quickly adjust the volume and melody of the ringer, the vibrate mode, and the sound of the keys. You can create your own profiles depending on the model of the handset.

Use one of the following:

Ċ	Use the multi-function button.
$\bigcirc \rightarrow \checkmark$	Open the connection menu.



Select the profile (silent, vibrating ringer, low, loud or customized): Normal, Silent, Vibrate, Loud, Soft.

5.2.5.1 Modify a profile		
Use one of the following:		
	Use the multi-function button.	
	Open the connection menu.	
	Select the profile to modify.	
Edit	Enter creation mode.	
To modify the volume:		
Volume \rightarrow Edit	Select the volume of your choice.	
To modify the ring tone:		
Ring signals→ Edit	Enter creation mode.	
Call type x	Select the type of call to which the ringing is to be associated.	
Ó	Select the melody of your choice.	
Play	Listen to the ring signal.	
Select	Validate your choice.	
Back	Back to the previous screen.	
Activate/deactivate vibrate feature		
Vibrating alert <i>→</i> Edit	Enter creation mode.	
On	Deactivate vibrate mode.	
On if silent	Vibration active only if the ring tone is on silent mode.	
off	Deactivate vibrate mode.	
Select	Validate your choice.	

Back

Back to the previous screen.

Programming your telephone - OmniPCX Enterprise



To modify the key sound:	
	Click: pressing a key makes a click.
Key sound →Edit	Tone: pressing a key makes a tone.
	• <i>Silent:</i> no sound.
Select	Validate your choice.
Back	Back to the previous screen.

5.2.5.2 Create a new profile (8168s Wlan Handset)

Use one of the following:

Use the multi-function button.
Open the connection menu.

Add new	Enter creation mode.
2.alc 3 orr 5.al 6 mm	Enter the profile name.
Save	Save the profile.
Define the following	g parameters:
Volume →Edit	Adjusting the ringer volume.
Ring signals →Edit	Choose ringer.
Vibrating alert → Edit	Activate/deactivate the vibrating ringer.
Key sound \rightarrow Edit	Activate/deactivate the Key tones.

5.2.5.3 Adjust the ringer volume

O → ✿	Open the local settings menu.
Sound & Alerts	Open the audio settings.
Volume	Use the left or right navigation key to decrease or increase the volume (8 steps).
Back	

5.2.5.4 Activate/deactivate vibrate feature

✐→✿	Open the local settings menu.
Sound & Alerts	Open the audio settings.
Vibrating alert → Edit	Enter creation mode.
On	Deactivate vibrate mode.
On if silent	Vibration active only if the ring tone is on silent mode.
off	Deactivate vibrate mode.
Select	Validate your choice.
Back	Back to the previous screen.

5.2.6 Selecting system language

Menu→ Settings	Open settings.
My phone set → Language	Available languages are listed.
Ó	Select the language of your choice.
O or OK	Confirm.



5.2.7 Programming your personal directory

5.2.7.1 Program a non-programmed entry in the personal phone book

Menu → Personal directory	Access to personal directory.
Ó	Select a non-programmed entry in the personal phone book. Confirm.
To program a numb	per:
Speed dial	Select the menu: Speed dial.
2 мес 3 нг 5 мс. 6 мно	Enter the number. Apply.
O or OK	Confirm.
2 млс 3 млг 5 мл, 6 мло	Enter the new name. Apply.
O or OK	Confirm.
To program a servi	ce:
Services	Select the menu: Services.
Ó	Select the service to program.
O or OK	Confirm.
	Follow instructions displayed on the device screen.

5.2.7.2 Modify a programmed entry in the personal phone book

	-9
Menu → Settings	Open settings.
My phone set \rightarrow Directory program	Manage your personal directory.
Ó	Select an entry in the phone book. Confirm.
Menu →Modify	Enter creation mode.
2.мас 3.аст 5.м. б.мая	Enter the new name. Apply.
2. Adc 3 dt/ 5. int, 6 km/	Enter the new number. Apply.

5.2.7.3 Delete a programmed entry in the personal phone book

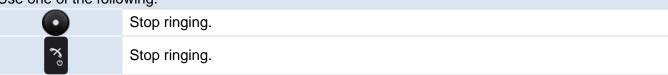
Menu → Settings	Open settings.
My phone set → Directory program	Manage your personal directory.
Ó	Select an entry in the phone book. Confirm.
Menu →Delete	Select the menu: Delete.
Oor OK	Confirm.

5.2.8 Programming an appointment reminder

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

At the programmed time, your telephone rings:

Use one of the following:



5.2.8.1 Programming an appointment reminder

Menu → Appointment	Open appointment settings.
2 ARC 3 DEF 5 JAL 6 MND	Enter the time of the appointment.
2 and 3 day 5 and 6 marc	Dial the number of the appointment destination set (optional, depending on system configuration). Do not set a value if the alarm will be triggered on your phone.
×°)	

5.2.8.2 Delete an appointment reminder

Menu → Appointment	Open appointment settings.
2 мас 3 ког 5 л. б имо	Dial the number of the appointment destination set (optional, depending on system configuration).
Menu	Select the softkey: Menu.
More → Del	Select the menu: Del.

5.2.9 Configure your phone during charging

The behavior of the handset when placed in the charger can be configured.

Open the connection menu.
Select the local menu: In charger.
owing:
No other action apart from charging the handset.
The handset can change profile automatically when it is placed in the charger: Normal, Silent, Vibrate, Soft, Loud*. The profile is changed back when the handset is removed from the charger.
Change the profile.

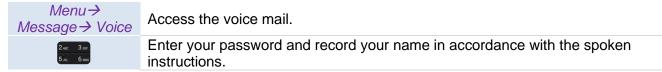
*This feature is available only for the following device: 8168s Wlan Handset.



5.3 OXO Connect

This section describes how to program your telephone connected to OXO Connect. Some features are subject to programming and are marked by an asterisk (*). If necessary, contact the administrator of the system.

5.3.1 Initializing your voice mailbox



Your personal password is used to access the messaging portal and to lock your telephone.

until your voice mailbox is activated, the default password is defined by the administrator. please contact your administrator.

5.3.2 Customizing your voice greeting

you can replace the greeting message by a personal message.

Menu → Settings	Open settings.
Mailbox → Pers	
Message ->	Select the menu: Record.
Record	
During the recording of a message, it is possible to access the following functions:	
Menu→ Stop	End of recording.
Menu→ Pause	Pausing in the recording.
Menu→ Record	To record the message again.

5.3.3 Change your personal password

Your personal password is used to access the messaging portal and to lock your telephone.

Menu→ Settings	Open settings.
Option → Password	Select the menu: Password.
2 Auto 3 our 5 Jul. 6 Marc	Enter the old password.
2 ANC 3 DEF 5 JUL 6 ANNO	Enter the new password.
O or OK	Confirm.

Until your voice mailbox is activated, the default password is defined by the administrator. please contact your administrator.

Each digit of the code is symbolized with 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.



5.3.4 Adjusting the audio functions

Use the profiles defined in the handset to best suit your environment. A profile allows you to quickly adjust the volume and melody of the ringer, the vibrate mode, and the sound of the keys. You can create your own profiles depending on the model of the handset.

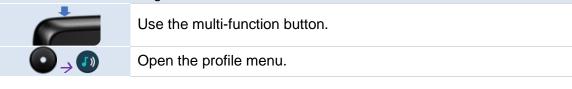
Use one of the following:	
Ċ	Use the multi-function button.
	Open the profile menu.



Select a profile. Available profiles depend on the handset model.

5.3.4.1 Modify a profile

Use one of the following:



0	Select the profile to modify.
Edit	Enter creation mode.
To modify the volur	ne:
Volume → Edit	Select the volume of your choice.
To modify the ring	tone
Ring signals→ Edit	Select the type of call to which the ringing is to be associated: Call type x.
Ó	Select the melody of your choice.
Play	Listen to the ring signal.
Select	Validate your choice.
Back	Back to the previous screen.
Activate/deactivate vibrate feature	
Vibrating alert→ Edit	 On: activate vibrate mode. On if silent: vibration active only if the ring tone is on silent mode. Off: deactivate vibrate mode.
Select	Validate your choice.
Back	Back to the previous screen.
Modify the key sound	
Key sound →Edit	 <i>Click:</i> pressing a key makes a click. <i>Tone:</i> pressing a key makes a tone. <i>Silent:</i> no sound.
Play	Listen to the key sound.
Select	Validate your choice.
Back	Back to the previous screen.



5.3.4.2 Create a new profile (8168s Wlan Handset) Use one of the following:



Add new	Enter creation mode.
2 ARC 3 DEF 5 JRL 6 MMp	Enter the profile name.
Save	Save the profile.
Define the following	parameters:
Volume \rightarrow Edit	Adjusting the ringer volume.
Ring signals → Edit	Choose ringer.
Vibrating alert → Edit	Activate/deactivate the vibrating ringer.
Key sound \rightarrow Edit	Activate/deactivate the Key tones.

5.3.4.3 Adjust the ringer volume

◙→✿	Open the local settings menu.
Sound & Alerts	Open the audio settings.
Volume	Use the left or right navigation key to decrease or increase the volume (8 steps).
Back	Back to the previous screen.

5.3.4.4 Activate/deactivate vibrate feature

○ →✿	Open the local settings menu.
Sound & Alerts	Open the audio settings.
Vibrating alert <i>→</i> Edit	Enter creation mode.
On	Deactivate vibrate mode.
On if silent	Vibration active only if the ring tone is on silent mode.
off	Deactivate vibrate mode.
Select	Validate your choice.
Back	Back to the previous screen.

5.3.5 Selecting system language

Menu→ Settings	Open settings.
Options → Language	Available languages are listed.
Ó	Select the language of your choice.
O or OK	Confirm.



5.3.6 Programming your personal directory

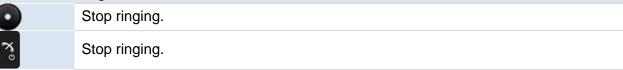
Menu→ Indiv. rep.	Access to personal directory.
Ó	Select an entry in the phone book. Confirm.
Menu →Modify	Enter creation mode.
2 ABC 3 DOT 5 Jol 6 Mars	Enter the name. Apply.
2.mc 3 m 5.m. 6 mm	Enter the number. Apply.

5.3.7 Programming an appointment reminder

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

At the programmed time, your telephone rings:

Use one of the following:



5.3.7.1 Program a temporary reminder call

Menu→ Appointment	Open appointment settings.
2 мс 3 ост 5 м. 6 ммр	Enter the time of the appointment.
O or OK	Confirm.

5.3.7.2 Program a permanent reminder call

Menu→ Appointment	Open appointment settings.
More → Menu → Permanent	Select the menu: Permanent.
2 мас 3 ост 5 ма. 6 мар	Enter the time of the appointment.
O or OK	Confirm.

5.3.7.3 Delete an appointment reminder

Menu → Appointment	Open appointment settings.
More → Menu → Clear	Select the menu: Clear.
Oor OK	Confirm.

5.3.7.4 Modify an appointment reminder

Menu→ Appointment	Open appointment settings.
More → Menu → Clear	Select the menu: Clear.
O or OK	Confirm.
More → Menu	Select the type of appointment (temporary or permanent): <i>Temporary / Permanent</i> .
2 лис 3 вег 5 ли, 6 лио	Enter the time of the appointment.
O or OK	Confirm.



5.3.8 Configure your phone during charging

The behavior of the handset when placed in the charger can be configured.

O → C	Open the connection menu.
In charger	Select the local menu: In charger.
Use one of the following:	
No action	No other action apart from charging the handset.
Change profile	The handset can change profile automatically when it is placed in the charger: Normal, Silent, Vibrate, Soft, Loud*.
	The profile is changed back when the handset is removed from the charger.
Edit	Change the profile.

*This feature is available only for the following device: 8168s Wlan Handset.



5.4 SIP mode

This section describes how to program your telephone connected to an SIP Server. Contact your installer for more information about compatible SIP servers.

5.4.1 Adjusting the audio functions

5.4.1.1 Adjust the ringer volume

O→✿	Open the local settings menu.
Sound & Alerts	Open the audio settings.
Volume	Use the left or right navigation key to decrease or increase the volume (8 steps).
Back	Back to the previous screen.

5.4.1.2 Activate/deactivate vibrate feature

✐→✿	Open the local settings menu.
Sound & Alerts	Open the audio settings.
Vibrating alert <i>→</i> Edit	 On: deactivate vibrate mode. On if silent: vibration active only if the ring tone is on silent mode. Off: deactivate vibrate mode.
Select	Validate your choice.
Back	Back to the previous screen.

5.4.1.3 Modify the ring tone

✐→✿	Open the local settings menu.
Sound & Alerts	Open the audio settings.
Ring signals	Select the local menu: Ring signals.
Internal call External call	Select the type of calls: internal or external calls.
Ó	Select a ring tone.
Play	Listen to the ring tone.
Back	Back to the previous screen.

5.4.1.4 Define sound when you receive a message

O→✿	Open the local settings menu.
Sound & Alerts	Open the audio settings.
Message alert.	Available sounds are listed.
Ó	Select a sound.
Play	Listen to the sound.
Back	Back to the previous screen.

5.4.2 Shortcuts

Predefined functions can be set as shortcuts for the softkeys, hotkeys, navigation keys and the multifunction button. For example, a softkey can be set to make a call, as a shortcut to send a message or to a menu.



5.4.3 Define softkeys

Softkeys are the keys placed under the screen. Press the softkey to perform the predefined function.

O ⇒⊘	Access shortcuts menu.
Soft keys	Open softkey settings.
Left Middle Right	Select the softkey to program.
Select	Enter the name of the softkey.
Oor OK	Confirm.
Function \rightarrow Select	Select a function from the list.
Select → Back	Validate your choice. To return to the previous page.
Value → Select	Depending on the function, enter a value.
Select → Back	Validate your choice. To return to the previous page.
Control question \rightarrow Select	If activated, a confirmation is requested before executing the function (deactivated by default). To return to the previous page: <i>Back</i> .
Save	Confirm.

5.4.4 Define hotkeys

Hotkeys are the 0 key and 2-9 keys of the keyboard. Long press in idle state on the hotkeys to run the predefined function.

●→⊘	Access shortcuts menu.
Hot keys	Open softkey settings.
0, 2-9	Select the key to program.
Function \rightarrow Select	Select a function from the list.
Select → Back	Validate your choice. To return to the previous page.
Value → Select	Depending on the function, enter a value.
Select → Back	Validate your choice. To return to the previous page.
Control question \rightarrow Select	If activated, a confirmation is requested before executing the function (Deactivated by default). To return to the previous page: <i>Back</i> .
Save	Confirm.

5.4.5 Define navigation key

Short press in idle state on the navigation keys to run the predefined function.

●→⊘	Access shortcuts menu.
Navigation keys	Open softkey settings.
Up Down Left Right	Select the key to program.
Function \rightarrow Select	Select a function from the list.
Select → Back	Validate your choice. To return to the previous page.
Value → Select	Depending on the function, enter a value.
Select → Back	Validate your choice. To return to the previous page.



Control question \rightarrow Select	If activated, a confirmation is requested before executing the function (Deactivated by default). To return to the previous page: <i>Back</i> .
Save	

5.4.6 Define multifunction button

The multifunction button can be defined with two different functions: a long press activates one function, and a double press activates another function.

●→⊘	Access shortcuts menu.
Multi-function button	Open softkey settings.
Long press or Multi press	Program a function on a long press or a double press.
Function \rightarrow Select	Select a function from the list.
Select → Back	Validate your choice. To return to the previous page.
Value → Select	Depending on the function, enter a value.
Select -> Back	Validate your choice. To return to the previous page.
Control question \rightarrow Select	If activated, a confirmation is requested before executing the function (Deactivated by default). To return to the previous page: <i>Back</i> .
Save	Confirm.

5.4.7 Services (8168s Wlan Handset)

The services menu is used for creating a submenu of frequently used functions.

5.4.7.1 Add services

Add new Enter creation mode. Name Enter the name of the service. Oor OK The function menu is displayed. Select a function from the list. Select a function from the list. Oor Select Confirm. If necessary, enter value in the field.		Access services menu.
Image: Orgon orgon of the function menu is displayed. Image: Orgon of the function from the list. Image: Orgon of the function from the	Add new	Enter creation mode.
Select a function from the list. Or Select Confirm. If necessary, enter value in the field.	Name	Enter the name of the service.
Oor Select Confirm. If necessary, enter value in the field.	O or OK	The function menu is displayed.
<i>Vor Select</i> If necessary, enter value in the field.	Ó	Select a function from the list.
	or Select	
Back Back to the previous screen.	Back	Back to the previous screen.

5.4.7.2 Edit services

	Access services menu.
Ó	Mark a service by pressing up and down on the navigation key.
More \rightarrow Edit	Enter creation mode. Edit the service parameters.
Back	Back to the previous screen.



5.4.7.3 Delete services

	Access services menu.
O	Mark a service by pressing up and down on the navigation key.
More \rightarrow Delete	Select the local menu: Delete.
Ó	Mark Delete by pressing down on the navigation key.
Select → Yes	Delete the service.

5.4.8 Profiles

	8158s	8168s
Number of predefined profiles	3	4
Number of additional profiles	0	9

5.4.8.1 Create a new profile

	Open the profile menu.
Add new	Enter creation mode.
2 ABC 3 DEF 5 JRL 6 MND	Enter the profile name.
Save	
More → Add	Select the setting to add to the profile.
setting	Repeat to add additional settings.
Edit	Edit the setting to change it.

5.4.8.2 Add new profile based on another profile

	Open the profile menu.
Add new	Enter creation mode.
2 ARC 3 DEF 5 JRL 6 MINO	Enter the profile name.
Save	Confirm.
Back → More → Import from	Select the profile with settings to be used for the new profile.
More	If needed select the option to add, import or remove.

5.4.8.3 Activate profile

	Open the profile menu.
Ó	Select the profile to activate.
Select	Active the selected profile.

5.4.8.4 Edit profile

	Open the profile menu.
Ó	Select the profile to edit.
More \rightarrow Edit	Enter creation mode.



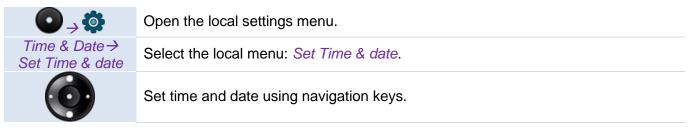
Edit More → Add setting More → Import setting More → Remove setting

Modify the profile by using available option: Edit, add setting, Import setting, Remove setting.

5.4.9 Define time and date format

O→✿	Open the local settings menu.
Time & Date → Date format	Open date settings.
Ó	Choose the date format.
Time & Date → Time format	Open time settings.
Ó	Select Time Format.
Select	Confirm.

5.4.10 Set time and date manually



5.4.11 Configure your phone during charging

The behavior of the handset when placed in the charger can be configured.

O → C	Open the connection menu.
In charger	Select the local menu: In charger.
Use one of the follo	wing:
Call begavior → End call	To end an ongoing call when handset is placed in a charger.
Call begavior → Loudspeaker on	To turn on the loudspeaker when handset is placed in a charger during a call.
Call begavior → Switch off	The handset can be switched off automatically when it is placed in the charger. When it is removed from the charger, it switches on again.
Other actions → Sound off	When the handset is placed in the charger, it will be muted. When it is removed from the charger, the microphone is switched on again.
Other actions → Change profile→ Edit	The handset can change profile automatically when it is placed in the charger. The profile is changed back when the handset is removed from the charger.
Other actions → No action	No action when the handset is placed in the charger.

6 List of accessories

6.1 Belt clip



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 a specific cover. The cover is provided with the handset.

To remove the belt clip, you need to remove two screws using a Phillips screwdriver.

Place the cover in place of the belt clip using the two screws.

6.2 Cover for belt clip

The cover is provided with the handset.



6.3 Spare swivel clip package



The swivel clip can be used in place of the belt clip. It allows for quick detachment/attachment of the handset from the belt. The package contains a swivel clip cover, the swivel clip, and 2 screws (3BN78425AA - sold separately).

6.4 Spare belt clip



The package contains a belt clip and 2 screws (3BN78423AA - sold separately).



6.5 Vertical pouch





Your phone can also be carried in a protective case with swivel clip. It is recommended to use the protective case if your telephone is to be used in an industrial environment (presence of dust, filings, vapors of diverse origins or its at the risk of being dropped). The package contains a protective case, a swivel clip, a belt clip cover, and 2 screws (3BN78424AA - sold separately). The belt clip cover is used in place of the belt clip.

6.6 Chargers

Chargers are sold separately.

6.6.1 Desktop charger



Use the desktop charger to dock and charge your handset. Put your phone on its support. Plug the AC/DC adaptor into the mains power supply.

6.6.2 Rack charger

Use the rack charger to dock and charge up to 6 phones at the same time (3BN78406AA).



6.6.3 Battery rack charger

Use the rack charger to dock and charge up to 6 batteries at the same time (3BN78426AA).



6.6.4 Power supply

Desktop chargers must be connected with the following power supplies provided by the manufacturer:

- 3BN78403AA Desktop charger Europe Unifive UCE305-0508, Friwo FW7600/05, or PSAI05E-050
 Power supply unit AC: 100–240 V, DC: 5 V/0.65 A.
- 3BN78403AB Desktop charger US-UK-AUS Phihong PSAC05R-050 or PSAC05R-050L6-R Power supply unit AC: 100–240 V, DC: 5 V/1 A.
- 3BN78403AC Desktop charger without PSU for countries not supporting above plugs. Refer to the technical specification 8AL90834AA.

6.6.5 Battery charge level

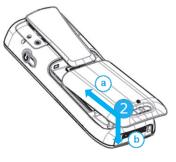
	Full battery.
Î	High battery level.
	Medium battery level.
Î	10% - 25% A warning signal sounds every minute and the dialog window 'Battery low. Charge now' is displayed.
Î	7% - 10% A warning signal sounds every minute and the dialog window 'Battery very low' is displayed.
1	< 7% A warning signal sounds every second and the dialog window 'Battery empty. Shutting down' is displayed.

6.6.6 Place or remove the battery in the telephone

Place the battery on the telephone



Before inserting the battery module into the phone, make sure that its lock is in the unlocked position.



Place the battery in its compartment.



While maintaining the battery module in position, slip the lock to the locked position.

Check that the battery module is properly installed in its housing.

Remove the battery from the telephone



Slip the lock to the unlocked position



Lift the battery module

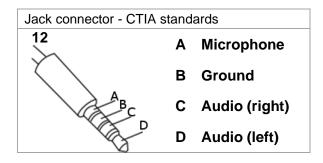


You can then remove the battery module

6.7 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.

The jack is protected by a cover. Lift the cover to plug in the jack connector. The jack connector is a 3.5 mm, 4-pole jack (TRRS standards: CTIA).





6.8 Cleaning and disinfecting your telephone

This chapter provides guidelines for cleaning or disinfecting Alcatel-Lucent Enterprise terminals to protect products and optimize performance. The final result will depend on each user's personal procedures, for which ALE cannot be held responsible.

- Wear gloves when cleaning products.
- Do not use harsh chemicals such as bleach, peroxide, acetone, ethyl acid, methyl chloride, ammonia, or multi-purpose cleaners to clean plastic, metal, rubber, or screen surfaces.
- Wipe products with a clean, dry, microfiber non-abrasive cloth.
- Spray cleaning solution on the cloth before cleaning the product.
- Use pre-moistened wipes or dampen (but do not wet) a soft sterile cloth with the approved agent. Never spray or pour chemical agents directly onto the device as the liquid may stain the product or seep inside and damage the hardware.
- Do not allow liquid to pool.
- ALE recommends using a 70% ethanol solution for all wired and wireless ALE terminals.
- Daily disinfection: Up to 5 disinfections per day.
- Extensive wiping during cleaning or disinfection may cause surface damage to the device.

ALE recommends assigning a dedicated wireless terminal to each employee rather than sharing shifts on terminals, as well as replacing the handset on wired terminals for each employee.

7 Technical specifications

	8168s	8158s
Height	137 mm (5.39 in.)	137 mm (5.39 in.)
Width	52 mm (2.04 in.)	52 mm (2.04 in.)
Depth	21 mm (0.82 in.)	21 mm (0.82 in.)
Weight without clip	135 g (4.8 oz)	135 g (4.8 oz)
Color	Black	Black
Display	31 × 41 mm (2.0 in), 240 × 320-pixel LCD,2.0 inch TFT color display with backlight	31 × 41 mm (2.0 in), 240 × 320-pixel LCD,2.0 inch TFT color display with backlight
Operating conditions	-5°C - +45°C (23°F - 113°F)	-5°C - +45°C (23°F - 113°F)



8 Ordering information

This list is not exhaustive and may change at any moment.

8158S WLAN HANDSET 8168S WLAN HANDSET 81x8 DESKTOP CHARGER EUROPE 81x8 DESKTOP CHARGER US-UK-AUS 81x8 DESKTOP CHARGER W/O SUPPLY 81x8 RACK CHARGER 8158S/8168S BELT CLIP 8158S/8168S BELT CLIP 8158S/8168S CARRYING CASE 8158S/8168S SWIVEL CLIP 8158S/8168S BATTERIES RACK CHARGER 8158S/8168S LI-ION BATTERY PACK 81x8 CONFIGURATION CRADLE 3BN78421AA 3BN78403AA 3BN78403AB 3BN78403AC 3BN78406AA 3BN78423AA 3BN78424AA 3BN78425AA 3BN78425AA 3BN78425AA 3BN78427AA 3BN78427AA

9 Declaration of compliance

EUROPE

This equipment is in compliance with the essential requirements and other relevant provisions of 2014/53/EU (RED) and RoHS directives 2011/65/EU and 2015/863 (RoHS). Declaration of Conformity may be obtained from: ALE International 32 avenue Kléber – 92700 Colombes, France ebg global supportcenter@al-enterprise.com.

8168s WLAN Handset: this equipment offers also Bluetooth® Interface: frequency range 2402-2480 MHz, Radiated Power 3 dBm (2 mW).

USA and Canada

FCC ID: BXZWH2 IC: 3724B-WH2

US: 9FVIPNANWH2

This device complies with Part 15 of the FCC rules and with Industry Canada license-exempt RSS standard(s).

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.

This device complies with Part 68 (HAC) of the FCC Rules and with CS03 (HAC) of Industry Canada.

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.

- EU/AU: the SAR value measured is equal to 0.855 W/kg (the globally accepted maximum limit being 2 W/kg over 10g).
- FCC/IC: the SAR value measured is equal to 1.586 W/kg (the globally accepted maximum limit being 1.6 W/kg over 1g).

Privacy

Privacy of communications may not be ensured when using this device.

Disposal

- The equipment must be returned to a collection point for electronic equipment waste disposal. Defective
- $\stackrel{\mbox{\tiny def}}{=}$ batteries must be returned to a collection point for chemical waste disposal.

Related Documentation

Other languages for these Safety and Regulatory Instructions and User Documentation are available at the following Web site: https://www.al-enterprise.com/products.

Restrictions for Wireless LANs (EU/EFTA and USA/Canada)

Frequency band (GHz) and channel	Max power level (EIRP)	Indoor ONLY	Indoor and outdoor
2.400–2.4835, Ch 1–13	100 mW		x
5.150–5.350*, Ch 36–64	200 mW	x	
5.470–5.725*,			
Ch 100–140	1000 mW		X

* Dynamic Frequency Selection and Transmit Power Control are required in the 5.250–5.350 GHz and 5.470–5.725 GHz frequency range.

Additional National Restrictions

Always consult local authorities for the latest status of National Regulations for both 2.400 and 5.000 GHz wireless LANs.

Canada

The 5.600–5.650 GHz frequency band is disabled for use.

Denmark

The 5.150–5.350 GHz frequency band is also allowed for outdoor usage.

France

The 2.454–2.4835 GHz frequency band is restricted to 10 mW EIRP when the product is used outdoors. See http://www.arcep.fr/ for more details.

Italy

Operating wireless equipment requires a 'general authorization' unless it is operated within the boundaries of the owner's property. See https://www.mise.gov.it/index.php/it/comunicazioni for more details.

Latvia

The outdoor usage of the 2.400 GHz frequency band requires an authorization from the Electronic Communications Office. See http://www.esd.lv/ for more details.

Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Germany, Denmark, Estonia, Greece, Spain, Finland, France, Croatia, Hungary, Ireland, Italy, Lithuania, Luxembourg, Latvia, Malta, Netherlands, Poland, Portugal, Romania, Sweden, Slovenia, Slovakia, United Kingdom, Switzerland, Iceland, Liechtenstein, Norway, Turkey: the device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

www.al-enterprise.com

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Phone description

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- Profile button^{(1) (2)}: Adjusting audio functions (short press).
 - Multifunction button⁽³⁾: Used as a shortcut to functions with long- or double-press modes.
- Alarm button⁽⁵⁾: Send a notification call to an alarm server (long press).
- 2.0 inch TFT color display with backlight.
 - Answer the call.
 - Switch off ringer.
 - Hang up.
 - Return to first screen.
 - Long press: switch on the phone / switch off the phone.
 - Access the phone local menu.
 - Confirm.
 - Navigate.
 - Left, right, up and down keys are used to define shortcuts⁽³⁾.
 - Move the cursor into a text.
 - Softkeys: Access various functions according to the configuration and the status of the handset.
 In idle mode, the softkeys can be used for appointing functions defined by the
 - In idle mode, the softkeys can be used for specific functions defined by the user of the handset $^{\!(3)}$
 - Access the voicemail⁽³⁾.
 - Long press: lock/unlock keypad.
 - Short press in text mode: Switch between lower case, upper case and numbers.

- Long press in idle state: access to the company directory^{(1) (2)}.
 Mute key⁽³⁾ (in idle state): turn on/off audible signals.
 Short press during incoming call (ringing): switch off ringer⁽³⁾.
 Long press in conversation: activate/deactivate the mute feature⁽³⁾.
 Volume up key: increase the volume of ring tone during an incoming call (4 steps) or increase volume of loudspeaker during a conversation (8 steps).
 Long press in conversation: loudspeaker ^{(1) (2) (4)}
 - Volume down key: decrease the volume of ring tone during an incoming call (4 steps) or decrease volume of loudspeaker during a conversation (8 steps).
 - Mute key^{(1) (2)}: long press during conversation.
- Mute key⁽³⁾:

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- In idle state: turn on/off audible signals.
- Short press during incoming call (ringing): switch off ringer.
- \circ \quad Short press during conversation: activate/deactivate the mute feature.
- Push-to-Talk key^{(1) (3) (4)}: Used to activate the microphone during a PTT group call.
- 13 Earpiece speaker.
- 14 Microphone.
- (15) 3.5 mm, 4-pole jack (TRRS standards: CTIA).

⁽¹⁾: The feature is only available when the handset is connected to OmniPCX Enterprise (NOE mode). ⁽²⁾: The feature is only available when the handset is connected to OXO Connect (NOE mode).

- ⁽³⁾: The feature is only available when the handset is connected to an SIP System (SIP mode).
- ⁽⁴⁾: The feature is only available on the 8168s WLAN Handset.

⁽⁵⁾: This feature is only available when the handset is connected to OmniPCX Enterprise and depends on the system configuration. The feature is only available when the handset is connected to OmniPCX Enterprise and depends on the system configuration. The administrator is able to configure this button through the WinPDM tool and the OXE configuration menu (see TC2530). Contact your administrator for more information.

Charging your telephone battery

Use only the following chargers (not provided): Rack Charger 8158S/8168S, Batteries Rack Charger 8158S/8168S.

It is important to fully charge your phone before using it for the first time.

Connect the charger and place the telephone in the charging holder. An animated battery icon, indicating ongoing charging, is displayed. A filled battery icon indicates a fully charged battery. 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 usually less than 3 hours. The charging time for the spare battery is usually 6 hours.

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Status icons

Quick guide

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

inuicate	
	Battery charge level (\bigcirc > \bigcirc > \bigcirc > \bigcirc).
all	Radio reception quality.
\checkmark	Programmed call-back time.
\bowtie	New voice or text message, call back request, missed calls.
P	The keypad is locked.
8	Your phone is locked.
2	Call diversion activated.
	Notification.
L	Missed calls.
()	Hands-free mode activated.
×.	Microphone off. During a PTT call, the microphone is silenced when the PTT button is released.
×	Silent mode activated. Ringer disabled.
(Vibrate mode activated.
*	Bluetooth® enabled.
()	Bluetooth® headset connected.
$\mathbf{\Omega}$	Corded headset connected.
•••	Profile activated.

MENU icons

The MENU is accessible from the welcome screen by pressing the OK key. It provides access to all the functions available on your system. All icons are described in their unselected state.

Common menu

Ľ)	Connections (system, Bluetooth®, headset). Access the connection settings (Bluetooth® connection, headset selection, network selection, and in-charger selection).
<mark>5</mark>))	Profile: Access profile (up to four different profiles can be added). The Normal profile is active by default.
0	Settings:

	economy mode, charge	er warning).
Additio	nal menu in SIP mode		
L	Call log: Access the log of all incoming and outgoing calls. Call services are also listed. Call services are configured in the Device Manager.		
$\overline{\mathbf{x}}$	Shortcuts: Define shortcuts for the softkeys, hotkeys, navigation keys, and the multifunction button.		
*	Services: Access pre-programmed functions.		
	Messages: Consult and send voice and text messages.		
ł	Contacts: Manage your personal directory and access the company directory. Access to the company directory		
Call ico	ons		
	Incoming calls.		
	Call on hold.		
		ation.	
Feature	Current call in converses	ation.	
Feature	Current call in convers	ation.	0 ,¢
Feature Access menu.	Current call in converses		O → Oevice info
Feature Access menu. Device i Adjustin Access	Current call in convers s the handset settings	•	$\begin{array}{c} & \textcircled{\bullet} \rightarrow \text{Device info} \\ & \textcircled{\bullet} \rightarrow \text{Sound & Alerts} \\ \end{array}$
Feature Access menu. Device i Adjustin Access adjustm	Current call in converses the handset settings information. Information functions. the ringer and vibrate	•	→ Device info → Sound & Alerts → $ \Rightarrow$ Display
Feature Access menu. Device i Adjustin Access adjustm Adjustin	Current call in converses the handset settings information. In the audio functions. the ringer and vibrate ent feature.	•	$\begin{array}{c} & \textcircled{\bullet} \rightarrow \text{Device info} \\ & \textcircled{\bullet} \rightarrow \text{Sound & Alerts} \\ \end{array}$
Feature Access menu. Device i Adjustin Access adjustm Adjustin Access Selectin connect	Current call in convers the handset settings information. Ig the audio functions. the ringer and vibrate ent feature. Ig your display.	0	→ Device info → Sound & Alerts → $ \Rightarrow$ Display
Feature Access menu. Device i Adjustin Access adjustm Adjustin Access Selectin connect settings	Current call in convers the handset settings information. If the audio functions. the ringer and vibrate ent feature. If your display. the handset profiles. If language of ion, profiles and menus. the call.	0	$\Rightarrow \textcircled{O} \rightarrow Device info$ $\textcircled{O} \rightarrow Sound & Alerts$ $\Rightarrow \textcircled{O} \rightarrow Display$ $\textcircled{O} \rightarrow \textcircled{O}$
Feature Access menu. Device i Adjustin Access adjustm Adjustin Access Selectin connect settings Answer Send th	Current call in convers the handset settings information. If the audio functions. the ringer and vibrate ent feature. If your display. the handset profiles. If language of ion, profiles and menus. the call. e call. ng between two	0	$\Rightarrow \textcircled{O} \rightarrow Device info$ $\textcircled{O} \rightarrow Sound & Alerts$ $\Rightarrow \textcircled{O} \rightarrow Display$ $\textcircled{O} \rightarrow \textcircled{O}$
Feature Access menu. Device i Adjustin Access adjustm Adjustin Access Selectin connect settings Answer Send th Switchir	Current call in converses the handset settings information. Informatio	0	$\Rightarrow \textcircled{O} \rightarrow Device info$ $\textcircled{O} \rightarrow Sound & Alerts$ $\Rightarrow \textcircled{O} \rightarrow Display$ $\textcircled{O} \rightarrow \textcircled{O}$
Feature Access menu. Device i Adjustin Access adjustm Adjustin Access Selectin connect settings Answer Send th Switchir outgoing	Current call in converses the handset settings information. Informatio	0	 → Device info → Sound & Alerts → → Display → → Display → → Language ↓ ↓ <li< td=""></li<>
Feature Access menu. Device i Adjustin Access adjustm Adjustin Access Selectin connect settings Answer Send th Switchir outgoing End the	Current call in converses the handset settings information. Informatio		$\Rightarrow \textcircled{O} \rightarrow Device info$ $\textcircled{O} \rightarrow Sound & Alerts$ $\Rightarrow \textcircled{O} \rightarrow Display$ $\textcircled{O} \rightarrow \textcircled{O}$

Access the general settings of the phone (key sound,

Menu -> Personal Calling from your personal OXE directory directory (PersSpDial). OXO Menu \rightarrow Indiv. rep. Programming your personal directory (PersSpDial). SIP OXE Menu → Redial list Call log. Menu → Redial list OXO Redialing. SIP Menu→ OXE Messaging \rightarrow Text mail Consulting text messages. Menu → Message Sending text messages. OXO \rightarrow Send TxtMsq SIP Menu → OXE Messaging → Voice Consulting your voice mailbox. mail Sending a recorded message Menu → Message to a number or a distribution OXO → Voice list. SIP Forwarding calls to another number (immediate forward). OXE Menu → Forward Diverting calls to your voice mailbox. Forwarding calls when your line is busy (forward if busy). охо Menu → Forward Do not disturb. Cancelling all forwards. Menu → Settings → OXE Phone → Password Modifying your personal code. Menu → Settings → OXO Option → Password Menu → Settings → OXE Phone →Language Selecting system language. Menu → Settings → OXO Phone → Language Menu→ OXE Programming an appointment Appointment reminder. Menu→ OXO Appointment OXE Menu → Lock OXO Menu → Lock Locking your telephone. SIP Locking the keypad. Configuring Bluetooth®. Installing a wired headset. Configure your phone during charging.

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