

# Phone device

## XL-2023ID

User's manual

Issue 1.02



## Table of content

1 Introduction.....	3
2 Location of control.....	3
3 Function buttons.....	5
3.1 Ringer Volume Adjustment.....	5
3.2 Redial Function.....	5
3.3 Speakerphone Function.....	5
3.4 Flash Function.....	6
3.5 Mute Function.....	6
3.6 Pause Function.....	6
3.7 One-touch memory.....	6
3.8 Two-touch memory.....	7
3.9 Phone Book Function.....	7
3.10 Handset Receiving and Speaker Volume Adjustment.....	7
3.11 Timer Setting.....	7
3.12 New Call Indicator.....	7
3.13 In Use Indicator.....	7
4 Function operations.....	8
4.1 Phone book.....	8
4.1.1 Adding an entry to phone book.....	8
4.1.2 Review the entry in phone book.....	9
4.1.3 Speed dialing number from phone book.....	9
4.1.4 Modify phone book name.....	9
4.1.5 Delete number in phone book.....	10
4.1.6 Copy Caller ID to the phone book.....	10
4.2 Ring Settings.....	10
4.3 LCD contrast settings.....	10
4.4 Dialing mode selection.....	10
4.5 Time settings.....	11
4.6 Language selectings.....	11
4.7 Set Prefix & LDS (Long Distance Code Settings).....	11
11.8 Flash settings.....	11
11.9 Hour format selection.....	11
11.10 Date format selection.....	12
11.11 Factory reset.....	12
5 Receiving call records.....	12
6 Receiving display messages.....	15
7 Caller ID system operations.....	17
8 Using batteries.....	18
9 Feature list.....	18
10 Troubleshooting .....	19
11.Safety instruction.....	20

## 1 Introduction

Thank you for purchasing Slican XL-2023ID phone. This product is modern analogue phone equipped with LCD display, phone book, speakerphone, list of incoming and dialed numbers list, and many other useful features. All phone features are listed in chapter 8.

### Feature list.

Before connecting purchased phone to wall outlet you should check the contents of the box.

Brand new box should contain:

- Phone base
- Handset with handset cord
- Telephone line cord
- User's manual

### CONNECTING LINE CORDS

Plug one end of the supplied modular cord into the line jack. Then plug the other end into telephone wall line jack.

## 2 Location of control

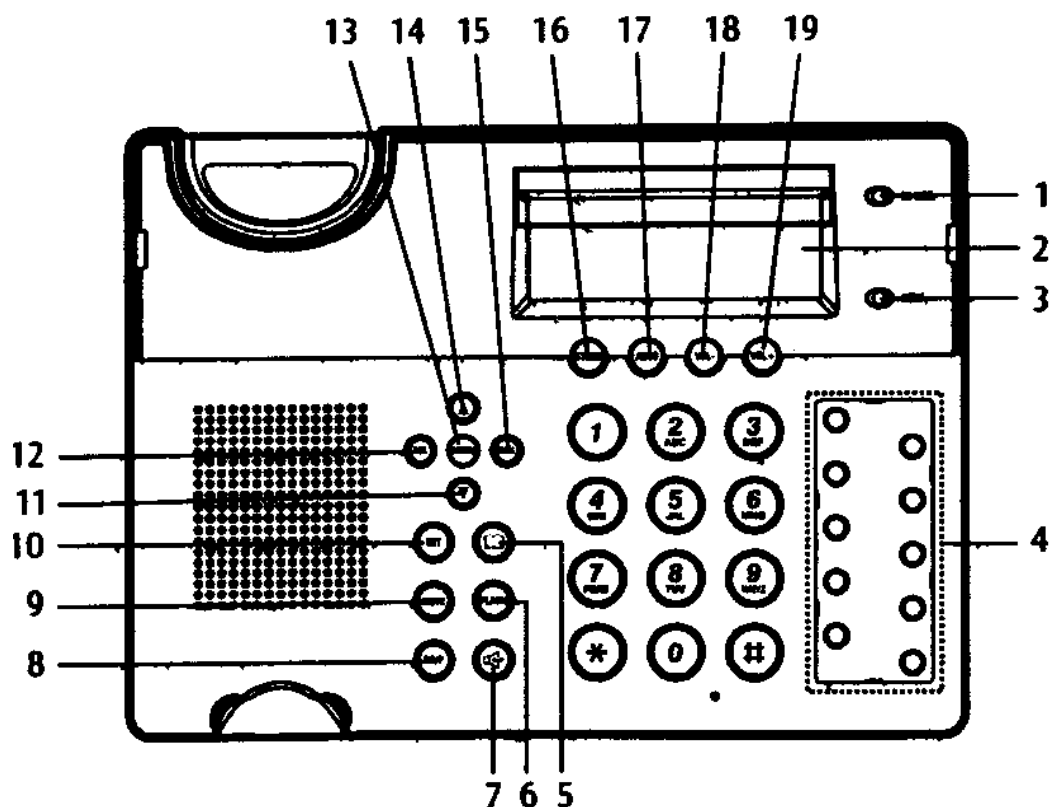
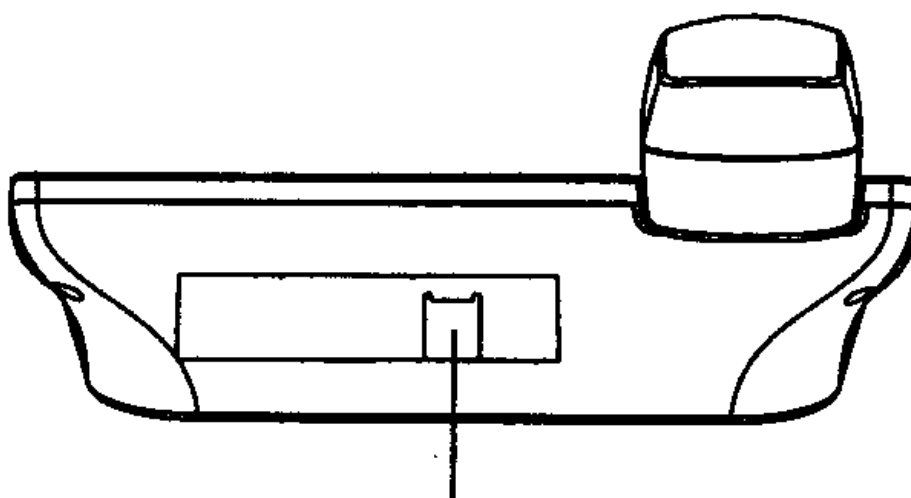


Figure 2.1: Location of controls

1. In use indicator
2. LCD
3. New call indicator
4. M1~M10 button
5. Phone book button
6. FLASH button
7. Speakerphone button

8. Redial/Pause (RD/P) button
9. MUTE button
10. SET button
11. Down ( ▼ ) button
12. DEL button
13. MENU button
14. Up ( ▲ ) button
15. DIAL button
16. STORE button
17. AUTO button
18. Volume – (VOL-) button
19. Volume + (VOL+) button



*Figure 2.2: Telephone line jack*

## 3 Function buttons

### 3.1 Ringer Volume Adjustment

In the state of on-hook, you can press the **VOL+** or **VOL-** button to adjust the desired ringer volume (there are 4 levels for selecting). The LCD will show the current setting, e.g.: **RING VOLUME 2**.

### 3.2 Redial Function

Lift the handset or press the speakerphone button. Then press the **RD/P** button to redial the last dialed number.

### 3.3 Speakerphone Function

To switch your call to speakerphone, press the speakerphone button and hang-up the handset. To revert back, just pick up the handset. In speakerphone mode, you can dial the number and receive the call, also you can answer the call.

### 3.4 Flash Function

Press the **FLASH** button to terminate a call and institute a dialing tone for another call or to get another call from **Call Waiting** (a special telephone service).

**NOTE:** If you do not have any special telephone service, such as **Call Waiting**, pressing the **FLASH** button during a call may disconnect your current conversation.

### 3.5 Mute Function

If you wish to speak privately to someone else in the room without your caller overhearing, press the **MUTE** button once then the LCD will display **MUTE**. To resume normal conversation, just press the **MUTE** button again.

### 3.6 Pause Function

Allows you to insert a temporary pause during dialing sequence. For example, dialing an international number (e.g.: 011-886-22-795-1234), some telephone company systems will not register the entire number entry without a pause between the prefix numbers. You may have to dial 011 - **RD/P**, dial 886 - **RD/P**. This allows adequate time for the phone number to register with the telephone company's system and complete the call.

### 3.7 One-touch memory

- **Store a number In one-touch memory**

Enter the number you want to store at first, then press and hold the desired location button (**M1~M10**) until the LCD shows **SAVE OK**.

**NOTE:** If you want to update the stored number, you need to store a new number to replace the old one.

- **Review the number in one-touch memory**

In the state of on-hook, press the location button (**M1~M10**) once, the LCD will show the matching number.

**NOTE:** If you haven't store any number in one-touch memory and you press the location button, the caption **MEMORY IS EMPTY** will be shown on LCD.

- **Dial a number from the one-touch memory**

Lift the handset or press the loudspeaker button, then press the location button (**M1~M10**) to dial the number.

- **Copy the CID or last 15 dialed or phone book number to M1~M10**

\*When the desired number shows on the LCD, press and hold the location button (**M1~M10**) until the LCD shows **SAVE OK**, now the number has been stored in the memory.

### 3.8 Two-touch memory

- **Store a number in two-touch memory**

You can store 10 numbers to the two-touch memory in either on-hook or off-hook state.

1. Press the **STORE** button and the LCD shows '-->'.
2. Enter the telephone number you want to store.
3. Press the **STORE** button again and the LCD shows "-->'.
4. Enter desired location number (**0 - 9**) and the LCD shows **SAVE OK**.

- **Dial a number from the two-touch memory**

1. Lift the handset or press the speakerphone button.
2. Press the **AUTO** button followed by a desired location button (0-9) to dial out the matching number.

- **Review the number in one-touch memory**

In the state of on-hook, press the **AUTO** button + the location button, the matching stored number will show on the LCD.

### ***3.9 Phone Book Function***

You can store 99 numbers and names in the phone book, refer to **FUNCTION OPERATIONS** chapter, section **PHONEBOOK** for details.

### ***3.10 Handset Receiving and Speaker Volume Adjustment***

During conversation using handset or speakerphone, you can press the **VOL+** or **VOL-** button to adjust the desired handset receiving or speaker volume (there are 8 levels for selecting). Current setting will be shown on the LCD, e.g.: **SPEAKER VOLUME 2.**

### ***3.11 Timer Setting***

When your phone is in use mode, you can press the **FLASH** button once to restart the timer.

### ***3.12 New Call Indicator***

If there are new calls in your phone, the new call indicator will flash until you review all the new calls or press any buttons or pick up the handset.

### ***3.13 In Use Indicator***

Pick up the handset or press the speakerphone button, the in use indicator will be on.

## 4 Function operations

This chapter contains phone special function, press the **MENU** button or press the **DEL** button twice to enter the setting mode and press **▲** or **▼** button to select one. The setting sequence is **PHONE BOOK - SET RING - LCD CONTRAST - DIAL MODE - SET TIME - SET LANGUAGE - SET FLASH - HOUR FORMAT - DATE FORMAT - FACTORY RESET**. Press the **DIAL** button to confirm or press the **DEL** button to exit.

### 4.1 Phone book

#### 4.1.1 Adding an entry to phone book

To add number and name to the phone book following operation should be performed:

Key	Characters	Key	Characters
1	1 % & ( ) [ ] +	6	M N O 6
2	A B C 2	7	P Q R S 7
3	D E F 3	8	T U V Ü 8
4	G H I 4	9	W X Y Z 9
5	J K L 5	0	Å Ä Ö Æ
*	* @ _ - ' " \$	#	(spc) #

Table 4.1: Entering alphanumeric chars from phone keypad

1. Press the **DIAL** button to select the phone book menu and the caption **REVIEW** will be shown on LCD. Press the **▲** or **▼** button to select the **ADD** menu. Press the **DIAL** button to enter the function of adding name and number (you can enter it directly by pressing and holding the phone book button).
2. Enter the telephone number by keypad. Press the **DEL** button to delete the previous digit. The maximum number of digits to be entered is **20**, if the number exceeds **20**, the caption **TOO LONG** will be shown on LCD and the exceeding digits will not be stored.
3. After finishing the number setting, press and hold **DIAL** button for about 3 seconds (or press the phone book button once) to enter the name setting, press the appropriate keypad to get the following characters, if the next character is on the same button as the previous one, wait for a moment until the cursor moves to the next position, press **DEL** button to delete the previous character if necessary.
4. When the setting is completed, press and hold the **DIAL** button or press phone book button once) to store records, then you can press the **DEL** button to return to the standby mode.



### 4.1.2 Review the entry in phone book

To review the number/name in phone book following operations should be performed:

1. Press the **DIAL** button to select the phone book menu and the LCD will show **REVIEW**. Press the **DIAL** button to enter the function of reviewing the name and number (also you can press the phone book button once, the LCD will display **Phonebook**).  
Use ▲ or ▼ button to review. You can also quickly review the call by the first letter of name, when press the first letter of name, the LCD will display the matching name(s), then use ▲ or ▼ button to get the right one.
2. In the on-hook state, press sequence of the number + # to review e.g.: if you want to review the seventh number, just press 7# the LCD will show the seventh number and name. In this state, you can continue review the other numbers by pressing ▲ or ▼ button.
3. You can also review the phone book quickly by holding the ▲ or ▼ button for about 3 seconds.

**NOTE:** If the number is more than 13 digits, an arrow will be shown on the bottom right of LCD, press ▲ or ▼ button to review the other digits, press ▲ or ▼ button again to review the next call.

### 4.1.3 Speed dialing number from phone book

To speed dial number from the phone book, during the reviewing process, use ▲ or ▼ button to select the number you want when it is shown on the LCD, pick up the handset or press the speakerphone button to dial it out.

### 4.1.4 Modify phone book name

To modify phone book name, during the reviewing process, use ▲ or ▼ button to select the number you want. When it is shown on the LCD, press and hold the speakerphone button for about 3 seconds. Then the first character of the name will flash to indicate you enter the function of name modification.

### 4.1.5 Delete number in phone book

To delete a single number in the phone book, when the number is shown on the LCD, press the **DEL** button once, then the question **DELETE?** is shown on LCD. Press the **DEL** button again to delete the number.

### 4.1.6 Copy Caller ID to the phone book

To copy the caller ID number (one of last 15 dialed numbers) to phonebook, when the LCD shows the caller ID, press and hold phonebook button for about 3 seconds to add the number to phone book. The first character of the name start flashing to indicate you can modify it, you can do it then press the phonebook button to confirm. Press the **DEL** button to return to the standby mode.

## 4.2 Ring Settings

When caption **SET RING** is shown on the LCD, press the **DIAL** button. To enter the setting, use the **▲** or **▼** button to select the sub-menu.

SET RING	RING TYPE
	RING VOLUME

Table 4.2: SET RING menu option

1. Select the **RING TYPE** and press the **DIAL** button to confirm.
  2. Use **▲** or **▼** button to select the desired ringer melody (up to 5 kinds). The current setting will display on the LCD, e.g.: **RING 4**.
  3. Press the **DIAL** button to confirm.
- or
1. Select the **RING VOLUME** and press the **DIAL** button to confirm.
  2. Use **▲** or **▼** button to select the desired volume (4 levels). If you would not like the ringer to disturb you, you can select the **RING OFF** to deactivate the ringer. The current setting will display on the LCD, e.g.: **RING VOLUME 2**.
  3. Press the **DIAL** button to confirm.

## 4.3 LCD contrast settings

Press the **DIAL** button to enter the LCD contrast setting when the **LCD CONTRAST** caption is shown on LCD, then the current contrast level (8 levels) will be shown on the LCD, e.g. **SET CONTRAST 7**. Press **▲** or **▼** button to make a selection, press the **DIAL** button to confirm and exit.

**NOTE:** You can also use the **SET** button to adjust the LCD contrast.

## 4.4 Dialing mode selection

Press the **DIAL** button to enter the dial mode setting when the caption **DIAL MODE** is shown LCD, then the current mode (**TONE/PULSE**) will be shown on the LCD. Press **▲** or **▼** button to make a selection, press the **DIAL** button to confirm and exit.

## 4.5 Time settings

When the caption **SET TIME** is shown on LCD, press the **DIAL** button. Use the **▲** or **▼** button to select the correct number. Press the **DIAL** button to confirm and move to the next digit, press the **DEL** button to exit.

### NOTES:

1. When you receive a call, time and date will be set automatically if you have Caller ID service (FSK standard).
2. The setting sequence is hour - minute - month – day - year.
3. After the year setting, the day of the week will be set automatically. The year need to be selected to ensure the week is displayed correctly.

## 4.6 Language selectings

The unit supports multiple languages including English, Greek, Australian, Czech, Portuguese, Turkish, Italian, Spanish, Dutch, French, German, Polish, Swedish, Danish, Finnish and Norwegian. To enter the language settings, press the **DIAL** button when the caption **SET LANGUAGE** is shown on LCD. Use the **▲** or **▼** button to select the language. Press the **DIAL** button to confirm and exit.

## 4.7 Set Prefix & LDS (Long Distance Code Settings)

The settings can be done only under "English", "Polish", "Greek", "Australian", "Czech" and "Turkish" language and in on-hook state. When you use this phone for the first time, or move to an area that has different area code, you must enter your area code. This is necessary because the phone must distinguish local or long distance calls to properly dial calls from the Caller ID list.

1. Press the DIAL button when the LCD shows SET PREFIX&LDS to enter the setting.
2. Use the numeric keypad to enter the area code.
3. When the area code setting has been completed the LCD displays SET LDS CODE. Enter the long distance code, press the DIAL button.
4. After the setting press the DEL button to exit.

For example: If you set the long distance 0 and area code 52, and if the incoming number is 0523251100. When you call back the number, the LCD only show 3251100. If the incoming number is 3251100, when you call back the number, the LCD will show 03251100.

## 11.8 Flash settings

When the caption **SET FLASH** is shown on LCD, press the **DIAL** button to enter this settings and then the current value will be displayed. Use the **▲** or **▼** button to set the flash time (100ms/120ms/300ms/600ms). Press the **DIAL** button to confirm and exit.

## 11.9 Hour format selection

When the caption **HOUR FORMAT** is shown on LCD, press the **DIAL** button to enter this settings and then the current value will be displayed. Use the **▲** or **▼** button to select the hour format (**12 HOUR/24 HOUR**). Press the **DIAL** button to confirm and exit.

## 11.10 Date format selection

When the caption **DATE FORMAT** is shown on LCD, press the **DIAL** button to enter this settings and then the current settings will be displayed. Use the **▲** or **▼** button to select the date format (**DD-MM/MM-DD**). Press the **DIAL** button to confirm and exit. In the DD-MM mode, the time displayed sequence is day-month while in the MM-DD mode, the sequence is month-day.

### 11.11 Factory reset

When the caption **FACTORY RESET** is shown on LCD, press the **DIAL** button to enter this settings, then the next caption **RESET (Y/N)?** will be shown on LCD. If you want to select Y (yes - reset the phone), press the **DIAL** button and all the settings will turn to default values (factory reset). If you want to select N (no - not reset the phone), you can press the **▲** or **▼** button or **DEL** button to exit.

## 5 Receiving call records

A caller ID record consists of the following information:

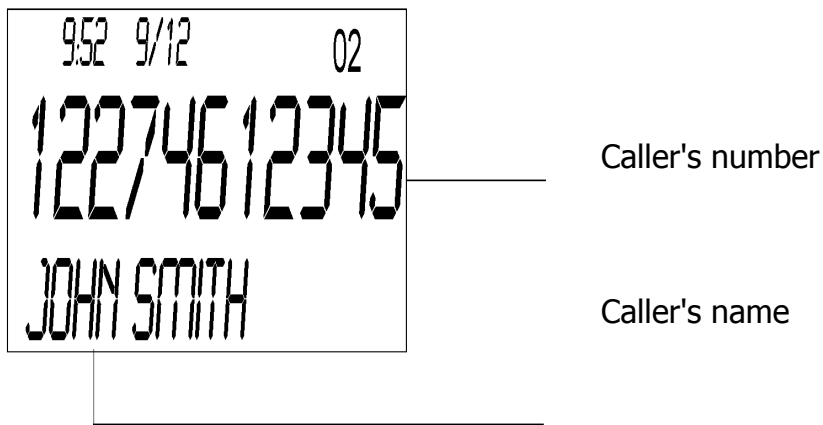


Figure 5.2: LCD display while somebody is calling

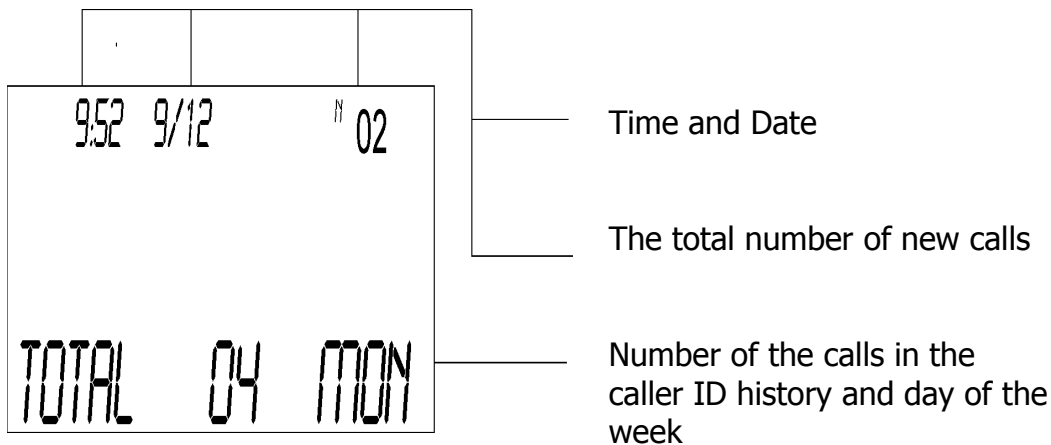


Figure 5.1: LCD display in stand-by mode

## 6 Receiving display messages

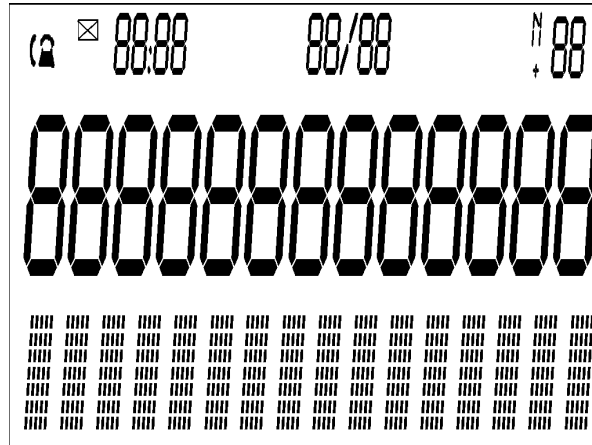


Figure 1: LCD display

**MESSAGE WAITING** - If you have voice mail service from your telephone company and a recorded message is left, the caption **MESSAGE WAITING** will be displayed on the screen. The envelope icon will appear in the upper left corner. This icon will remain until you have retrieved your voice mail and the **MESSAGE WAITING** will be saved as a call.

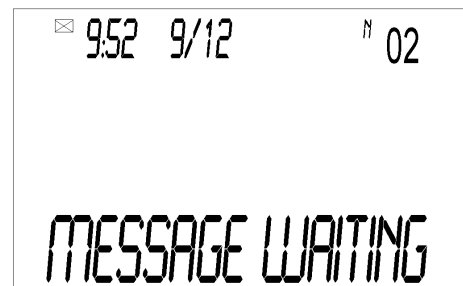


Figure 2: Message waiting

**NOTE:** This function should be supported by your telephone company.

**NO CALL** - When all calls have been deleted, the caption **NO CALL** will be shown on LCD.

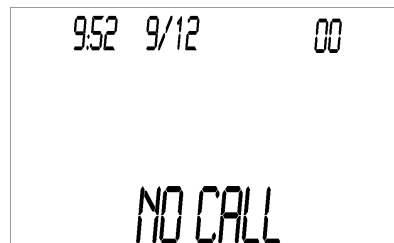


Figure 3: No call display

**TOTAL & NEW CALLS** -This caption shows the total and new calls to be reviewed. In this example, you have 4 calls in total which include 2 new calls and it is MONDAY.

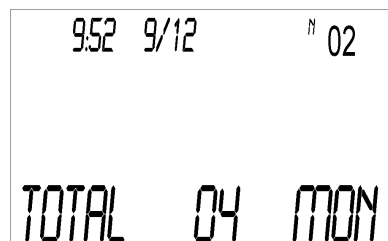


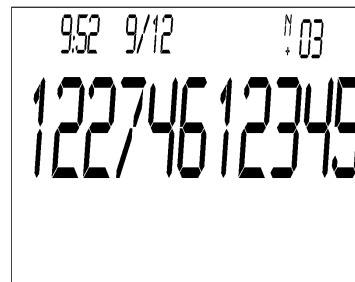
Figure 4: Total & new calls

**PRIVATE** - If the caller uses CLIR service to prevent his name and number from being send, caption **PRIVATE** will be shown on the screen.



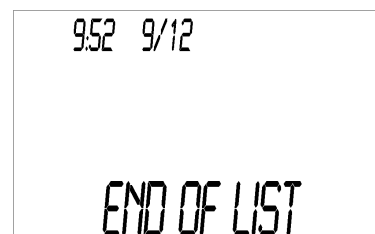
*Figure 5: Private call*

**REPEAT CALLS** - If a call comes repeatedly, the display will show + icon in the upper right corner of the LCD.



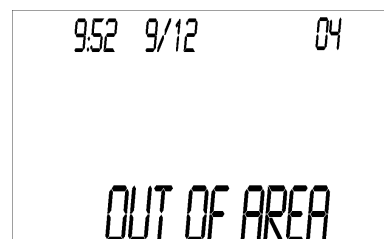
*Figure 6: Repeat calls*

**END OF LIST** - The caption **END OF LIST** is displayed on LCD display, when the top (end) of the call history list is reached. If there is no call, then caption **NO CALL** is shown on LCD display.



*Figure 7: End of list*

**OUT OF AREA** - This message will be displayed when someone calls from an area where the telephone company is not offering the caller identification services or is not yet providing number delivery to your area.



*Figure 8: Out of area*

## 7 Caller ID system operations

**Subscription to Caller ID service from your local phone company is required before the first use.**

- **New call indicator** - The red indicator light of your phone will flash to indicate that you have new calls until all the new calls have been reviewed.
- **Review your call records** - Use the ▲ or ▼ button to scroll through the caller list. If the call is more than 13 digits, an arrow will be shown on the right bottom corner of LCD, press the ▲ or ▼ button once to review the other digits, press the ▲ or ▼ button again to review next call. You can review the records quickly by holding the ▲ or ▼ button for about 3 seconds. At the end of the call record list, you will see the **END OF LIST** message. Press the ▲ or ▼ button to continue.
- **Save call records** - Your phone automatically stores up to 99 call records. Once the memory is full, the phone will automatically delete the oldest call record from the list. You can free up memory space by manually deleting record(s).
- **Delete single or all records** - In the on-hook state, use the ▲ or ▼ button to select the record which you want to remove, press the **DEL** button, the LCD will show **DELETE?** and then press the **DEL** button again to remove this record, press any button to exit. If you press the **DEL** button for about 6 seconds, the LCD will show **ALL DELETE?** and press the **DEL** button to remove all records and the LCD will show **NO CALL**.

- Using the call back feature

**NOTE:** If the number is blocked or is not available, it can not be called back.

### A. Call back an outgoing number: the phone stores your most recently 15 dialed numbers.

1. In the state of on-hook, press the **RD/P** button once, the last dialed number will be shown on the LCD, then use the ▲ or ▼ button to select the number that you want to dial out.
2. Pick up the handset or press speakerphone button, the phone number can be dialed out automatically.

### B. Call back an incoming number: the phone stores up to 99 incoming numbers.

1. Lift the handset or press speakerphone button, wait for a dial tone.
2. Select the caller that you want to call back by pressing the ▲ or ▼ button.
3. Press the **DIAL** button to dial the phone number shown on the LCD.

or

In the on-hook state, use the ▲ or ▼ button to select the call you want to call back, then pick up the handset or press the speakerphone button, the phone number is dialed out automatically.

## 8 Using batteries

Phone device XL-2023ID include battery chamber accessible from the bottom device side. This chamber is designed for four AA batteries. Inserting batteries is not needed for proper device operation, however it is recommended to insert batteries into battery chamber. It visibly improve audio quality in speakerphone. If audio quality deteriorate, batteries should be replaced.

## 9 Feature list

1. FSK & DTMF dual system Caller ID
2. Stores minimum 80 incoming calls name & number, date & time
3. Stores up to 15 outgoing calls number
4. Stores up to 99 names & numbers in phone book
5. LCD displays calling name and number
6. LCD contrast selection
7. Call back function
8. Delete individual or all records
9. Real time clock (Set time)
10. New call indicator
11. Languages selection
12. Message waiting function
13. Last number redial
14. Speakerphone
15. 10 one-touch memories
16. 10 two-touch memories
17. Flash, Pause, Mute
18. Dial mode selection
19. Flash time setting
20. Voice volume adjustable
21. Ringer type/volume selectable
22. Timer



## 10 Troubleshooting

If you have problems with your phone, please check below for helpful hints:


Trouble	Reason or solution
BLANK OR FAINT SCREEN	Check the line cord, connect the telephone cord, check batteries, check adapter.
CALLER ID WILL NOT WORK PROPERLY	Call your telephone company to verify that your Caller ID services are active.
NO DIAL TONE	Verify that the line cord is plugged correctly.
	Verify that the line cord connection is correct and tightly secured.
NO DATA SENT	Call your telephone company to verify that your caller ID services are active.
	If you have an answering machine connected to this phone, ensure that your answering machine is set to answer after at least two rings.
	You answer the call before two rings.
	Contact your telephone company if the problem continues for more than 24 hours. The telephone company may assure temporary line.
	If power failure appear when using optional AC adaptor, the batteries for memory back up could become weak or dead. If the power is restored and the display sceen does not respond then You must replace the batteries with new ones.
NO RESPONSE ON LCD DISPLAY	

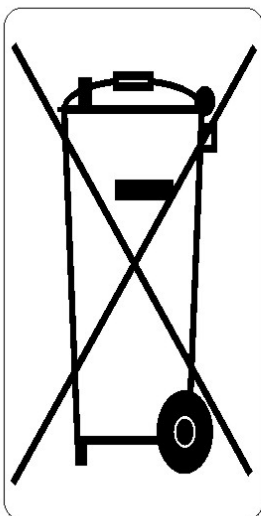
Table 3.: Troubleshootings

## 11.Safety instruction

To reduce the risk of fire, electrical shock, and injury, please follow these basic safety precautions before you use this equipment.

1. Carefully read the instructions in this manual.
2. Follow all warnings and instructions marked on the unit.
3. When cleaning, unplug the telephone jack from the wall outlet. Use a damp cloth. **DO NOT** use liquid or aerosol cleaners.
4. Do not use this equipment near water, eg: near a kitchen sink, bathtub, washbowl, laundry tub, swimming pool or in a wet basement.
5. Install phone in a protected location. Ensure that all lines and cords are away from pedestrian traffic. **DO NOT** place objects on the line cord that may cause damage or abrasion.
6. Avoid spilling any liquid on the unit. This may cause internal shorting, fire or shock and is not covered by your warranty.
7. Do not overload wall outlets and extension cords as it can result in the risk of fire or electrical shock.
8. Never push objects of any kind into this telephone as they can touch dangerous voltage points or short out parts that could result in a risk of fire or electrical shock.
9. Take the phone to a qualified technician when it requires repair work or service. To reduce the risk of electrical shock, do not disassemble the telephone. Opening or removing covers can expose you to dangerous voltages or other risks. Incorrect reassembly can cause electrical shock during subsequent use.
10. Avoid using the telephone during an electrical storm. There can be a slight risk of electrical shock from lightning.
11. **DO NOT** use the telephone to report a gas leak in the vicinity of this leak.
12. Unplug this telephone from the wall outlet and refer servicing to qualified service personnel under the following conditions:
  - If liquid is spilled into the unit.
  - If the unit is exposed to rain or water.
  - If the unit does not operate normally despite of following the operating instructions.
  - If the unit is dropped or the casing is damaged.
  - If the unit shows a distinct change in performance.

CERTIFICATE OF CONFORMITY		
<b>Manufacturer:</b> <b>SLICAN sp. z o.o.</b> 18, M. Konopnickiej Str. 85-124 Bydgoszcz	<b>Type:</b> <b>Phone device</b>	<b>Model:</b> <b>XL-2023ID</b>
<b>Product description:</b> Phone device Slican XL-2023ID is designed for work with analogue lines, supports services offered by SLICAN PABXes. Phone is equipped in LCD display, 10 specialized speed access keys, 10 speed access memory cells, phone book with up to 99 numbers stored and handsfree function.		
Product fulfils following EU Directives: 73/23/EWG <b>LVD</b> , 89/336/EWG <b>EMC</b> , 99/5/WE <b>R&amp;TTE</b> , it also fulfils requirements of following harmonized standards: PN-EN 60950:2000 + A11:2000 PN-EN 55022:2000 + A1:2003; PN-EN 55024:2000		
<b>Additional information:</b> Device was tested in typical configuration including connection to SLICAN PABX. It fulfils requirements concerning allowed disturbances level for B class devices. While wrong installation of device, it is assigned to A class and following warning is valid: „This device ia A class product. in normal circumstances it may caused radio disturbances, which required user to undertake proper activity”.		
Bydgoszcz 04-10-2007	Development Manager  Czesław Noga Board Member	



## Proper equipment disposal (used electric and electronic equipment)

This designation placed on product or in texts regarding this product means, that after product operating time it shouldn't be removed together with other household wastes. To avoid harmful influence on natural environment and humans health as a result of uncontrolled waste removal, product should be separated from wastes of other types. It also should be properly recycled to enable reusing resources.

To obtain information about place and mode of environmental safe recycling this product individual user should contact with retail shop or local authorities. Business users should cotact with supplier and check contract conditions. Product should not be removed together with other commercial wastes.

**SLICAN L t d**

**Bydgoszcz**

**www.slican.com**