FC-7677-2 User Manual

1 Features list:

1.1 Emergency Features:

- Activate a loud local alarm for 15 seconds to get immediate help within the house.
- If no help arrives, the phone dials in sequential mode the emergency numbers from the phone book (Up to 30 records).
- Play a pre-recorded or user recorded emergency message.
- If the other party receives the call and presses 0 key, a 2 minute speakerphone conversation will be activated.
- After 2 minutes the phone will dial the next emergency number from the phone book unless the receiving party presses digits 1 and 5 before the end of the 2 minutes to continue the conversation and deactivate the emergency feature.
- During the emergency conversation, the receiving party presses digits 1 and 9 will at once end the emergency conversation.
- Remote Control Function: Receive Caller ID and set up emergency call. The emergency call can work on-hook and off-hook.
- Remote (pendant) control distance over 30 meters in open area.
- Waterproof pendant

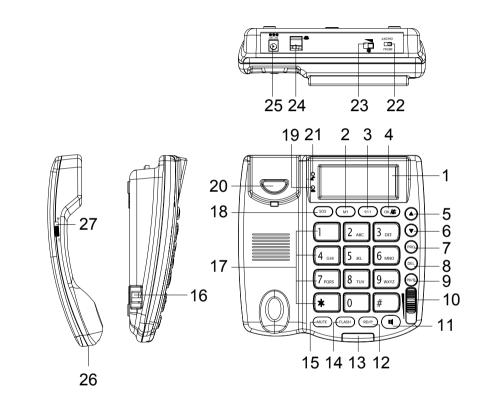### 1.2 Telephone and CID Feature:

- FSK/DTMF Emergency Talking Caller ID Speakerphone
- Languages Selectable: English / French /German / Spanish / Italian / Dutch / Swedish / Finnish / Danish / Polish / Portuguese Selectable
- Voice Reporting: English / French / German / Spanish / Italian / Dutch Selectable
- Up to 64 Message Memories
- 14 Digits of Telephone Number and 16 Digits of Name Display
- Built-in Phonebook Up to 30 Memories
- Real Time Clock Display
- 2 One-Touch Dialing Memories (M1, 911)
- 5 Levels of LCD Contrast Adjustment
- Flash Time: 100/300/600mS Selectable
- Tone / Pulse Selectable
- In-Use indicator
- Low & No Battery Indicator (You must install 4 x AA   Alkaline LR6 into the unit)
- Ringer Volume Control
- Ringer Light
- Handset Volume Control
- Speakerphone Volume Control
- LCD Back Light
- External power: DC 9V 300mA adaptor
- Pendant operating frequency: 433.92 MHz
- Pendant battery: 23A 12V Alkaline battery
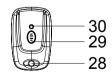- Menu key ON/OFF switch control

2 Buttons/connections

(See picture)

1. LCD display
2. Direct memory keys M1
3. Direct memory 911 keys
4. OK/dial key ($OK/\mathcal{C}$)
5. Up key (▲)
6. Down key (▼)
7. MENU key ($\diamondsuit$)
8. Delete key (Ø)
9. Phonebook / Caller ID list / Exit select key ($\boxplus$)
10. Handsfree volume
11. Handsfree key ($\blacksquare$)
12. Redial/Pause key ($\bigcirc/P$)
13. Ringer LED
14. Flash key (**R**)
15. Mute key ($\mathcal{C}$)
16. Curl cord connector (RJ9)
17. Numeric keypad
18. SOS key
19. Low battery/No battery LED
20. Hook switch
21. In-use LED
22. Menu key ON/OFF switch
23. Ringer volume switch
24. Line connection (RJ11)
25. Power adapter connection
26. Curl cord connection (RJ9)
27. Handset volume switch
28. Wireless pendant
29. Pendant SOS button
30. Pendant transmission LED

3   Installation

Put batteries in the battery compartment to activate the display:

- Open the battery compartment at the bottom of the unit.
- Insert 4 Alkaline AA (LR06,1.5V) batteries.
- Close the battery compartment.
- Connect one end of the line cord to the telephone line wall socket and the other end to the backside of the telephone.
- Connect the power adapter to the connection at the back panel and to an available power socket.

> **The telephone line needs to be disconnected prior to opening the battery door!**

Note:

- If you do not install the batteries the Low battery/No battery LED will stay flashing until you do so.
- When replacing batteries, pick up the handset first, and then replace the batteries, otherwise time clock setting will be lost.

4   Description of display

Upper line displays the basic information, middle line displays the number and bottom line displays the name of caller

- " ▪ " means Low or No battery indicator
- "REPEAT" means the repeat of the incoming call
- "VOICE" means voice reporting indicator
- "NEW" appears when there are new incoming calls
- "SOS" means emergency calls indicator
- "XX:XX   XX/XX" means Hour: Minute and Month/Date

respectively

- "▢" means phonebook indicator
- "CLIP" means incoming Caller ID list
- "CALL #" means the total amount of incoming calls

A. If the time and date of incoming call is different from the Telephone Company, the telephone will adjust the time and date automatically according to Telecom Provider when receiving calls.

B. If there is no operation or no incoming calls more than 20 seconds, LCD only displays time and date, total amount of received calls and amount of new incoming calls.

C. This telephone can store up to 64 incoming calls. If there is a new call after the 64th call, the oldest one will be erased automatically and the new call will be stored.

5   Settings

Setting MENU item for select MENU switch (22) to ON.
The setting menu including:

- LCD Contrast   (see 5.3)
- Enter Time/Date   (see 5.4)
- Store Number   (see 5.8)
- Name Recording   (see 5.9)
- Record Message   (see 5.10)
- Check Message   (see 5.11)
- LCD Language   (see 5.1)
- Voice   (see 5.2)
- Set Flash Time   (see 5.7)
- Set Dial Mode   (see 5.6)
- Pair New Pendant   (see 5.12)

● Local Area Code   (see 5.5)

5.1 Language Setting

The telephone has eleven display languages: English(ENGLISH), French(FRANCAIS), German(DEUTSCH), Spanish(ESPANOL), Italian(ITALIANO), Dutch(NEDERLANDS),Swedish(SVENSKA), Finnish(SUOMI), Danish(DANSK), Polish(POLSKI) and Portuguese(PORTUGUES).

To select the language please go through the following steps:

● Press ✧ .
● Press 6 x ▲ to select "**LCD LANGUAGE**".
● Press OK/📞 to enter the settings.
● Now use ▲ and ▼ to select the languages.
● Press OK/📞 to confirm.
● Press ⏏ to leave the menu.

5.2 Voice guidance

The telephone has a voice guided menu and will also repeat every dialed digit by voice.

You can select out of six different voice languages:

English(ENGLISH), French(FRENCH), German(GERMAN), Spanish(SPANISH), Italian(ITALIAN), Dutch(DUTCH) or you can disable the voice.

● Press ✧ .
● Press 7x ▲ to select "**VOICE**".
● Press OK/📞 to enter the settings.
● Now use ▲ and ▼ to select the voice guidance.
● Press OK/📞 to confirm.

> **If you don't want voice guidance you can select "VOICE NO".**

● Press ⏏ to leave the menu.

5.3 LCD contrast

You can set the LCD display contrast to 5 different levels:

● Press ✧ .
● Press OK/📞 to select "**LCD CONTRAST**".
● Now use ▲ and ▼ to select the best level.
● Press OK/📞 to confirm.
● Press ⏏ to leave the menu.

5.4 Enter the time and date

When you have a subscription to the Caller ID service and your telephone provider sends the date and time together with the telephone number, the phone's clock will be set automatically.

● Press ✧ .
● Press 1 x ▲ to select "**ENTER TIME/DATE**".
● Press OK/📞 to enter the settings.
● Now use ▲ and ▼ to change the hour.
● Press OK/📞 to confirm.
● Use ▲ and ▼ to change the minutes.
● Press OK/📞 to confirm.
● Use ▲ and ▼ to change the month.
● Press OK/📞 to confirm.
● Now use ▲ and ▼ to change the date.
● Press OK/📞 to confirm.
● Press ⏏ to leave the menu.

5.5 Set the area code

When you have a subscription to the Caller ID service it can be

necessary in some countries to enter your area code. When the telephone receives a Caller ID it will remove the entered area code from the incoming number.

You can set up to 5 digits for the area code.

- Press ⬧ .
- Press 1 x ▼ to select "**LOCAL AREA CODE**".
- Press OK/ℓ to enter the settings.
- Now use ▲ and ▼ to change the digit.
- Press OK/ℓ to move to the next digit.
- Repeat this sequence until all digits are set. Leave unused digits as "**-**".
- Press ⬌ to leave the menu.

5.6 Set the dial mode-Pulse or Tone (DTMF)

The telephone can dial in Tone (DTMF) or Pulse mode. By default the telephone is set to Tone (DTMF) mode.

- Press ⬧ .
- Press 3 x ▼ to select "**SET DIAL MODE**".
- Press OK/ℓ to enter the settings.
- Now use ▲ or ▼ to select "**PULSE**" and "**TONE**".
- Press OK/ℓ to confirm.
- Press ⬌ to leave the menu.

5.7 Set the flash time

The R-key (flash) is used for services like '**Call waiting**' (if this service is provided by your telephone company) or to transfer calls when the telephone is connected to a PBX-system.

Depending on the country, this flash-time can be different. The telephone supports 3 possibilities: 100,300,600 msec.

- Press ⬧ .
- Press 4 x ▼ to select "**SET FLASH TIME**".
- Press OK/ℓ to enter the settings.
- Now use ▲ or ▼ to select the desired flash time.
- Press OK/ℓ to confirm.
- Press ⬌ to leave the menu.

5.8 Store telephone numbers

5.8.1 Store phonebook numbers

You can store up to 30 phone numbers/names in the telephone. Each number can be set as an emergency number.

- Press ⬧ .
- Press 2 x ▲ to select "**STORE NUMBER**".
- Press OK/ℓ to enter.
- Now enter the telephone number to be stored.
  Press Ø to delete a wrong entered digit.
  Use ▲ and ▼ to move bask and forward through the number.
- Press OK/ℓ to confirm.
- Now enter the name using characters on the numeric keypad.
  Press Ø to delete a wrong entered character.
  Use ▲ and ▼ to move bask and forward through the entered characters.
- Press OK/ℓ to confirm.
- Now select "**EMERGENSY OFF**" or "**EMERGENCY O**N".

In case of "**EMERGENCY ON**" you need to select the position of this number.

- Use ▲ or ▼ to select the position.
- Press OK/ℓ to confirm.

In case you want to overwrite an existing position you will have to

confirm "**OVERWRITE?**" by pressing OK/📞.

> **"MEMORY FULL" will appear when the maximum of 30 records has been reached.**

When the number is saved the menu will automatically go to "**NAME RECORDING**".

- Press and hold OK/📞 and wait for the beep.
  After the beep, please say the name of the stored contact.
  Now release the OK/📞 button to finish the recording.
- Press 🔲 to leave the menu.

> **The maximum length of this recording is 3 seconds.**

5.8.2 Store a number in the direct memory key (M1)
- Press ↩ .
- Press 2 x ▲ to select "STORE NUMBER".
- Press OK/📞 to enter.
- Now enter the telephone number to be stored.
  Press Ø to delete a wrong entered digit.
  Use ▲ and ▼ to move back and forward through the number.
- Press OK/📞 to confirm.
- Press M1 key.
- Press OK/📞 to save.
- Press 🔲 to leave the menu.

Disconnecting 911 Key
   As the 911 key is preprogramed from the factory if you need to disconnect the 911 key you may program any other number you wish or just the digit "1" into this key by the following.....

- Press ↩ .
- Press 2 x ▲ to select "STORE NUMBER".
- Press OK/📞 to enter.
- Now enter the digit "1" or the telephone number to be stored.
  Press Ø to delete a wrong entered digit.
  Use ▲ and ▼ to move back and forward through the number.
- Press OK/📞 to confirm.
- Press 911 key.
- Press OK/📞 to save.
- Press 🔲 to leave the menu.

5.9 Name recording

Once a number/name is stored in the telephone you can record the name.
You can change the name you have recorded while storing a number/name in previous chapter.
- Press ↩ .
- Press 3x ▲ to select "**NAME RECORDING**".
- Press OK/📞 to enter.
- Now use ▲ or ▼ to navigate through all stored number/names.

> **You will hear the recorded name while navigating through the stored contacts.**
> **Press Ø to erase the recording.**

- When you have selected the contact, press and hold OK/📞 and wait for the beep. "**VOICE**" icon is flashing.
- After the beep, please say the name of the stored contact.

- Now release the OK/📞 button to finish the recording.
- Press ⬐ to leave the menu.

> **The maximum length of this recording is 3 seconds.**

5.10 Record message

For SOS calls, the telephone will broadcast a standard
per-recorded message, unless you record your own message.

- Press ⬧ .
- Press 4 x ▲ to select "**RECORD MESSAGE**".
- Press and hold OK/📞 and wait for the beep, "**VOICE**" icon is
  flashing.
- After the beep, please say the message.
- Now release the OK/📞 button to finish the recording.
- Press ⬐ to leave the menu.

> **The maximum length of this recording is 20 seconds.**

> **The default message is: "THIS IS AN EMERGENCY CALL,
> TO ACCEPT THIS CALL PRES ZERO"**

5.11 Check message

The message you recorded in previous chapter can be verified.

- Press ⬧ .
- Press 5 x ▲ to select "**CHECK MESSAGE**".
- Press OK/📞 to listen to the recorded message.
- Press ⬐ to leave the menu.

> **To erase the recording, press Ø during playback.**

5.12 Pair new pendant / Remove pendant

The pendant is registered in the telephone by its ID code. In case
of repair or other reasons it can be necessary to register the
pendant to the telephone. The pendant can also be deleted from
the telephone.

To pair a pendant:

- Press ⬧ .
- Press 2 x ▼ to select "**PAIR NEW PENDANT**".
- Press OK/📞 "**PAIRING**" will be displayed.
- Press OK/📞 to start the pairing process.
  Now press the button on the pendant.
  "**DONE**" will appear if the pairing is successful.
- Press ⬐ to leave the menu.

To remove a pendant:

- Press ⬧ .
- Press 2 x ▼ to select "**PAIR NEW PENDANT**".
- Press OK/📞 "**PAIRING**" will be displayed.
- Press ▲ or ▼ to select "**DELETE?**".
- Press OK/📞 to delete the pendant.
- Press ⬐ to leave the menu.

6   Using the telephone

During a call the In-Use LED will brightness.

6.1 Making a call

- Enter the telephone number.
- Press Ø to delete a wrongly entered digit.

- Pick up the handset or press OK/C. or ◀| to make a hands-free call.

Or

- Pick up the handset or press ◀| to off-hook state.
- Enter the telephone number.

> **The volume of the handset can be set to HI or LO by using switch 27 .**

> **During a call made with the handset you can switch to hands-free by pressing ◀| and hanging up the handset.**
> **The hands-free volume can be adjusted using the volume button 10 .**

> **In cast the telephone is connected to a PBX system it might be necessary to add a pause after the PBX access code. The phone can generate a 4 second pause time.**
> **Example: 0 P 012345678**
> **Press ◯/P to enter a pause.**

The call duration timer will start in the display 4 seconds after the number was dialed.

6.2 Receiving a call

- When a call comes in, the phone will ring and the ringer LED will blink.
- Pick up the handset or press ◀| or the pendant button to take the call hands-free.

> **Use switch 23 to set the ringer volume.**

> **A call that has been accepted by use of the pendant button can also be terminated by pressing the pendant button again.**

6.3 Deactivating the microphone

During a call you can deactivate the microphone and talk freely without the caller hearing you.

- Press and hold C to mute the microphone.

6.4 Flash function

- If the dialing number is busy or the conversation is completed, press the **R** key to cut off the line for dialing other number.

When in an office equipped with PABX, this telephone makes it easy to transfer calls.

- Press **R** key for call-waiting.
- Dial the extension number which caller intended.
- When the party answers, just hang up the handset.
- When the line is busy or nobody answers, press **R** key again to reconnect with the caller.

6.5 Last number redial

The telephone will remember the last dialed number.

- Pickup the handset or press ◀| for hands-free.
- Now press ◯/P to redial last number

6.6 Incoming Caller ID list

The telephone can store up to 64 calls in the caller ID list.
The display will show the number of total calls and the number of

new calls.

- To review the incoming calls, press ⮐ to make sure "**CLIP**" is displayed next to the date.
- Use ▲ and ▼ to navigate through the incoming calls.

6.6.1 Making a call from the caller ID list

- Select a number from the caller ID list.
- Press OK/☏ to dial the number.
- If press 2 x OK/☏, Add "0" afore the number, Then will be dialed out the number.

6.6.2 Copy a number from the caller ID list to the phonebook

- Select a number from the caller ID list.
- Press and hold ⮫ for 2 seconds. "**COPY TO MEMORY**" will be displayed.
- Press OK/☏ to store the number.

6.6.3 Delete a number form the caller ID list

- Select a number from the caller ID list.
- Press Ø. **"DELETE?"** will appear in the display.
- Press and hold Ø for 3 seconds. The number will be deleted.

6.6.4 Delete all number form the caller ID list

- In the caller ID list.
- Press and hold Ø for 3 seconds. **"DELETE ALL?"** will appear in the display.
- Again press and hold Ø for 3 seconds. The all number will be deleted.

6.6.5 Receiving Call ID information

- Incoming Call Display:
  When there is an incoming call, the LCD will display the number, area code, name, time and date of the call.

Please note the following indicator:

- "**OUT OF AREA**"
  The call is made through a telephone company, which does not offer Caller ID service or does not transfer calls by long distance net.
- "**PRIVATE CALL**"
  Some areas allow the option for callers to prevent the telephone data from being displayed on others' telephone. If you received such a call, "PRIVATE CALL" will be shown on LCD.

6.7 Using the phonebook

- To go to phonebook mode, press ⮐ to make sure "📖" is displayed next to the date.
- Use ▲ and ▼ to navigate through the phonebook.

> **SOS will appear in front of the clock in the display for emergency numbers.**

6.7.1 Making a call from the phonebook

- Select a number from the phonebook.
- Press OK/☏ to dial the number.

6.7.2 Edit a number/name in the phonebook

- Select a number from the phonebook.
- Press and hold ⮫ until "**EDIT?**" appears on the display.
- Press OK/☏.
- Now start modifying the number, name and emergency type according chapter "5.8 Store telephone numbers". Refer to chapter "5.9 Name recording" to record a name.

6.7.3 Delete a number from the phonebook

- Select a number from the phonebook.

- Press **Ø. "DELETE?"** will appear in the display.
- Press and hold **Ø** for 3 seconds. The number will be deleted.

6.7.4 Delete all number from the phonebook
- In the phonebook.
- Press and hold **Ø** for 3 seconds**. "DELETE ALL?"** will appear in the display.
- Again press and hold **Ø** for 3 seconds. The all number will be deleted.

6.8 Using the direct memory keys M1, 911
- Press **M1** or **911**.
- Now Press OK/ to dial the number.

Or

- Pickup the handset or press ▊ for hands-free mode.
- Press **M1** or **911** to dial the direct memory number.

7 The SOS function
Please read carefully how the SOS scenario works in chapter"1.1 Intended purpose".

7.1 Active the SOS function
- Press the pendant button.
- Or press and hold the **SOS** key of the telephone for at least 3 seconds.

7.2 Deactivate the SOS function
- Press the pendant button.
- Or press the **SOS** key of the telephone.

7.3 Receiving party operate

Press 0	accept the emergency call
Press 1 5	extend the call for another 2 minutes and deactivated the emergency call
Press 1 9	deactivated and terminated the emergency call

It is important that the receiving partly of an emergency call presses "0" to accept the call
If the emergency call is not accepted   the telephone will call the next number from the emergency number list.

After 1 minutes 50 seconds a beep tone will indicate that the emergency call will be terminated. The receiving party should press "1 5" to add an extra 2 minutes to the emergency call.

Once the receiving party has pressed "1 5" during the emergency call (or after 2 minutes to extend the call for another 2 minutes), the SOS function will be deactivated.

Once the receiving party has pressed "1 9" during the emergency call, the emergency call will be deactivated and terminated.

If the receiving party did not press "1 5" during the emergency, After the 2 minutes to the SOS function will not be deactivated and the telephone will call the next number from the emergency number list.

> **Each time the phone dials an emergency number, the telephone line will be occupied for 2 minutes, even when the receiving party hung up the call.**

SERVICE

According to FCC regulation. This equipment which has been certified and registered by the FCC, may only be repaired by authorized person, the FCC certification may be voided. Should you encounter any problems, please call the FUTURE CALL LLC.

Toll-free Customer Hotline for assistance:

1-888-934-CALL (2255) Monday - Friday between the hours of 9:00 am - 6:00 pm PST

For general inquires, you can e-mail to helpl@future-call.com or visit our website at **www.future-call.com**

FOR WARRANTY AND OUT-OF WARRANTY SERVICE:

You may call our toll-free hot line on 1-888-934-CALL (2255) 9 AM-6 PM PST or E-mail to help@future-call.com

<div align="center">

QUESTIONS?

STOP...doesn't take unit back to the store.

LOOK...for the toll-free "help" telephone number.

LISTEN... as our experts talk you through the problem.

</div>

LIMITED WARRANTY AND SERVICE

FUTURE CALL LLC. warrants this product to be free from defective materials or factory workmanship and will replace or repair this unit or any part thereof, except batteries, if it proves to be defective in normal use or service within 90 days from

date of original purchase. Our obligation under this warranty is the repair or replacement of the defective instrument or any part thereof, except batteries. This warranty will be considered void if unit is tampered with, improperly serviced, or subjected to misuse, negligence or accidental damage. There are no other

express warranties other than those stated herein.

This warranty gives you specific legal rights, and you may also have other rights which varies from state to state. TO OBTAIN SERVICE PLEASE E-MAIL US ON

help@future-call.com OR CALL US TOLL FREE 1-888-934-CALL (2255) 9 AM-6 PM PST (IF THE UNIT IS UNDER WARRANTY PROOF OF PURCHASE MUST BE PROVEN.