

#### 2 INSTALLATION FX-5555

## **USER'S MANUAL**

## **1** INTRODUCTION

The FX-5555 is a combination of a wired telephone and a wireless handset. The wired telephone contains the transmitter and receiver for the connection with the wireless handset. You may connect multiple wireless handsets to the wired telephone; for this, see chapter 8.

## **VERY IMPORTANT:**

During a power outage, you can only use the receiver of the telephone for calls. The wireless handset and the speaker function can no longer be used and also the memory won't be accessible (however, the memories remain stored). During a power outage, any incoming calls will only be notified on the telephone. The wireless handset will not ring in this case.

#### TERMS:

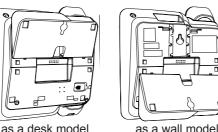
This user's manual uses the following terms for this device:

the base device, with telephone receiver and spiral wire: 'telephone'→ The wireless handset is called 'handset'



## 2.1 Telephone:

Using the telephone as a desk model or suspended: You may click the mounting plate onto the telephone in 2 different ways; one way for wall mounting and the other way for using it as a desk model.



#### as a wall model

To hold the receiver when used as a suspended model, rotate the receiver holder until the word

'WALL' can be read. When used as a desk model, the word 'DESK' must be visible. You can rotate the receiver suspension holder using a screwdriver.



## Telephone receiver:

Connect the telephone receiver to the telephone by clicking one end of the supplied spiral cable into the receiver and the other side into the bottom left input of the telephone.

#### Telephone wire:

Insert the telephone wire into the TEL.LINE input at the rear of the telephone and insert the telephone plug into a telephone wall socket.

#### Power adaptor

Insert the adaptor plug into the POWER 6VDC input at the rear of the telephone and insert the adaptor into a 230V wall socket.

You may arrange the adaptor cable behind a small nudge to prevent it from being pulled out of the telephone by accident.

## 2.2 Clock setup: (on the telephone)

1. press and hold the () button for 3 seconds until --:-- --<sup>D</sup>/--<sup>M</sup> appears in the display

- 2. now use the keypad to enter the following in order: (use 2 digits per input)
  - the hours
  - the minutes
  - the day
  - the month
- 3. press the OK button

The time is automatically transferred to the handset

You may also program the time and date in the handset: this data will then be transferred to the telephone.

## 2.3 Handset:

#### Batteries:

Slide down the battery cover and install th plied batteries paying attention to the + an the battery cover back onto the handset.

#### Charging:

Put the adaptor of the charger into a 230V socket and place the handset onto the cha charge the batteries. Charge the batteries ously for 15 hours.

## **3 OPERATION**

#### 3.1 Calling:

Normal or hands-free:

Pick up the telephone's receiver to make calls or press the  $(\mathbf{Q})$  button to enable the function. Put down the receiver or press th button to disconnect a call.

Press 1x the handset's **C** button to make calls or press **V** again to enable the speak tion. Press the *J* button to disconnect the place the receiver back onto the charger).

#### Call volume:

You can only adjust the sound volume dur call. For this, use the handset's  $\bf{A}$  and  $\bf{\nabla}$ or the VOL+ and VOL- buttons of the telep

## 3.2.1 Intercom:

When using one handset: Press the INT. button; the other device starts ringing. Answer the call in the usual way.

Incoming call during an intercom conversation: If you receive an external call during an intercom conversation, you'll hear a beep tone in the sound. End the intercom conversation, wait for the ringtone and answer the call in the usual way.

#### When using multiple handsets:

When receiving a call from the telephone, all handsets will start ringing. The handset that reacts first will be connected with the telephone.

When receiving a call from one of the handsets: first press the INT button and then the 0 button for the telephone, press the 1, 2, 3 or 4 button for the handset you want to call or press the \* button (asterisk) for all handsets.

See chapter 8 for registering multiple handsets on the FX-5555.

#### 3.2.2 Call-forwarding:

During a call with the outside line, start an intercom call as described earlier and disconnect the call as soon as the other party answers. The outside line will now be forwarded.

## 3.2.3 Conference call:

During a call with the outside line, start an intercom call as described earlier. As soon as the other party answers, press and hold the INT button for 2 seconds to add the outside line to the intercom conversation.

#### 4 MEMORIES

The telephone has a memory capacity for 30 telephone numbers. The handset has a memory capacity for 50 numbers including name. These memories are not linked to each other and must be programmed and edited separately.

#### 4.1 Telephone

#### Programming:

- 1. press and hold the D button for 3 seconds until the CP symbol illuminates
- 2. use the keypad to enter the number (max. 24 digits)
- 3. press the OK button

#### **Dialling:**

- 1. briefly press the  $\square$  button
- 2. use  $\mathbf{\Delta}$  and  $\mathbf{\nabla}$  to search for the desired number (the numbers are stored in the order they were programmed in)
- 3. pick up the receiver or press the  $\mathbf{Q}$  button the dial the number

#### Editing:

- 1. briefly press the  $\square$  button
- 2. use  $\mathbf{A}$  and  $\mathbf{\nabla}$  to search for the desired number press and hold the D button for 3 seconds
- 3.
- 4. use the **b**utton to delete the old number and use the keypad to enter the new number 5. press the OK button

#### Deleting:

- 1. briefly press the  $\square$  button
- 2. use  $\mathbf{\Delta}$  and  $\mathbf{\nabla}$  to search for the desired number
- 3. briefly press the **b**utton
- 4. press the OK button

## 4.2 Handset.

#### Programming:

- press the MENU button and then the OK button 1.
- press the OK button and use the keypad to 2. enter the name (max. 14 characters)
- 3. press the OK button and use the keypad to enter the telephone number (max. 24 digits) press and hold the # button for 2 seconds to enter a dialling pause preferably, enter the number including the area code
- 4. press the OK button

## **Dialling:**

- 1. press the  $\square$  button
- 2. Use  $\mathbf{A}$  and  $\mathbf{\nabla}$  to search for the desired number (memories are stored in alphabetical order) 3.
  - press the **V** button to dial the selected number 2.

## Correctina:

- 1. press the MENU button
- press the OK button and use  $\mathbf{A}$  and  $\mathbf{\nabla}$ 2. select EDIT ENTRY
- press the OK button to search for the 3. contact
- press the OK button and then the 4 delete the name
- 5. use the keypad to enter the new name press the OK button
- repeat this for the number and press the 6. button

## Deleting:

redial the number

ha Q aun	You may set separate volumes for regular calls and for calls via the speaker. These volumes re-						
he 2 sup- nd Slide	main saved in the memory until you change them. <u>Receiving calls:</u> The display lights up and you'll hear the ringtone.						
V wall harger to s continu-	At the telephone the light underneath the $\mathbf{Q}$ button will also illuminate. Pick up the receiver or press the <b>C</b> or $\mathbf{Q}$ button to answer a call.						
	Ring volume: With the telephone on stand-by, press the VOL+ and VOL- buttons to set the ring volume of the telephone. You cannot set the ring melody of the telephone. See paragraph 7.1 for setting the ring signal of the						
regular speaker	handset.						
the IQ)) regular iker func-	Dialling numbers: Use the keypad to enter the number (any incorrect input can be deleted using the						
e call (or ).	<u>R button:</u> The R button is used for operating functions of- fered by the telephone provider. An example of this						
<u>iring a</u> buttons phone.	is the 'Call Waiting' function. For more information, contact your telephone provider. See paragraph 7.2 System Setup for setting the R button.						
	Saving: Telephone:						

	•••	press the merte batton	101	ephone.		
	2.	press the OK button and use $f \Delta$ and $m  abla$ to	1.	press the 🍽 button		
		select EDIT ENTRY	2.	use the $\mathbf{A}$ and $\mathbf{\nabla}$ buttons to select the desired		
	3.	press the OK button to search for the desired		last dialled number		
		contact	3.	press and hold the $\mathfrak{P}$ button for 3 seconds		
	4.	press the OK button and then the <b>b</b> utton to	4	press the OK button		
		delete the name				
	5.	use the keypad to enter the new name and	На	ndset:		
		press the OK button	1.	press the 👁 button		
	6.	repeat this for the number and press the OK button	2.	use the $\mathbf{\Delta}$ and $\mathbf{\nabla}$ buttons to select the desired last dialled number		
		batton	3.			
	ام	eting:	0.	press 2x the OK button, and the hame and press 2x the OK button again		
		press the MENU button		press 2x the OK button again		
		press the OK button and use $\mathbf{\Delta}$ and $\mathbf{\nabla}$ to	Do	lating		
	۷.	•		Deleting:		
		select DELETE (to only delete the selected		ephone:		
	~	number) or DELETE ALL		press the O button		
	3.	press the OK button and search for the de-	2.			
		sired contact	3.	, , , , , , , , , , , , , , , , , , ,		
	4.	T	4.	press the OK button		
		contact or all contacts				
		Handset:				
	5	REDIALLING	1.	press the 👁 button		
	The	e telephone and the handset each have their	2.	use the $oldsymbol{\Delta}$ and $oldsymbol{ abla}$ buttons to search for the		
own last dialled number memory: the telephone			desired number			
remembers the 5 last dialled numbers while the		3.	press the OK button and use $f \Delta$ and $m  abla$ to			
-		ndset remembers the 10 last dialled numbers.		select DELETE (to only delete the selected		
	_			number) or DELETE ALL		
	Dia	lling: (both the telephone and handset)	4.	,		
		press the $\textcircled{O}$ button and use the $\clubsuit$ and $\bigtriangledown$ but-	••	or all last dialled numbers		
	1.	tons to select the desired last dialled number				

pick up the receiver or press the 🕻 button to

## 6 CALLER-ID

Provided that your telephone provider supports Caller-ID, the number of the caller will appear in the display of your telephone and handset. The handset will also show the name if this name is saved in the memory of the handset. The telephone and handset each have their own memory for 20 calls. Keep in mind that these memories must be read and deleted separately.

#### New call indication:

If you've missed a call, the ? symbol will be flashing on the telephone. On the handset the **>** symbol will be flashing while the text NEW CALL appears.

# To read the memory: (both telephone and handset)

Press the  $\mathbf{i}^2$  button and use the  $\mathbf{\Delta}$  and  $\mathbf{\nabla}$  buttons to scroll the memory. If the name of the caller is programmed in the memory of the handset, the name will be displayed. If not, only the number is displayed. The telephone only shows the telephone numbers.

Next to the name or number, the time and date of the call are also shown in the display.

#### To call back: (both telephone and handset)

- 1. press the  $\mathbf{i}$ ? button and use the  $\mathbf{\Delta}$  and  $\mathbf{\nabla}$  buttons to search for the desired call
- 2. pick up the receiver or press the **\** button to dial the selected number again

## 7.3 Clock & Alarm:

- 1. press the MENU button on the handset
- 2. use  $\triangle$  and  $\nabla$  to scroll to [CLOCK&ALARM]
- 3. use the OK button
- 4. now use  $\mathbf{\Delta}$  and  $\mathbf{\nabla}$  to select one of the following settings and press OK

[DATE & TIME ] to set the date and time (the date and time are transferred to the telephone)

[SET FORMAT] to set the time to a 12 hours or 24 hours format and to set the time display to day/ month or month/day (this setting is separate for the handset)

[ALARM] to program an alarm time and to determine whether the alarm must be activated once or daily. You may also use this option to set the alarm melody.

#### To save: Telephone:

- 1. press the **i**? button
- 2. use the  $\mathbf{A}$  and  $\mathbf{\nabla}$  buttons to search for the desired last dialled number
- 3. press and hold the  $\square$  button for 3 seconds
- 4. press the OK button

#### Handset: 1. press the ? button

- 2. use the  $\mathbf{A}$  and  $\mathbf{\nabla}$  buttons to search for the desired last dialled number
- 3. press 2x the OK button, add the name and press 2x the OK button again

## To delete:

- Telephone:
- 1. press the ? button
- 2. use  $\mathbf{\Delta}$  and  $\mathbf{\nabla}$  to search for the desired number 3. briefly press the **b**utton
- 4. press the OK button

# Handset:

- 1. press the **i**? button
- 2. use  $\mathbf{\Delta}$  and  $\mathbf{\nabla}$  to search for the desired number
- 3. press the OK button and use  $\mathbf{\Delta}$  and  $\mathbf{\nabla}$  to select DELETE (to only delete the selected number) or DELETE ALL
- 4. press 2x the OK button to confirm

## 8 MULTIPLE HANDSETS

## 8.1 To register new handsets:

You may link up to a maximum of 4 handsets to the FX-5555. Register new handsets as follows:

## telephone:

1. press and hold the INT button on the telephone for 5 seconds

## new handset:

- 1. open the menu and select the option [SET-TINGS 1
- 2. press the OK button and select the option [REGISTRATION]
- press the OK button and use the keypad to 3. enter the PIN code (the default factory code 0000 or your personal code)
- 4. press the OK button; the handset will now start searching for the base

After several seconds, the handset will have located the base and the right part of the display will show the handset number

## 8.2 To deregister handsets:

Handsets that are lost or no longer function must be deregistered. To do this, select the option [ DEREGISTER ] in the [SETTINGS] menu.

## 7 SETUP

## 7.1 handset settings:

Open the menu as follows:

- 1. press the MENU button on the handset
- use  $\mathbf{\Delta}$  and  $\mathbf{\nabla}$  to scroll to [HANDSET OPTS] 2.
- 3. press the OK button
- 4. now use  $\mathbf{\Delta}$  and  $\mathbf{\nabla}$  to scroll to the desired setting and press OK

## [HANDSET NAME]

You can assign an individual name to the handset. When the handset is set to stand-by, this name can be shown in the display of the handset.

## [RINGER&TONES]

Use this option to set the ringtone and call volume and whether a key tone must be emitted each time you press one of the buttons.

## [LANGUAGE]

The various instructions in the display can be shown in different languages. Use this option to set the desired language.

#### DISPLAY OVERVIEW 9

## 9.1 Handset

≥[

 $\succ$ 

remains lit while within range of the telephone; off when out of range of the telephone

flashes when you've received new calls; this symbol turns off after reading the Caller-ID memory of that handset

illuminates while reading the Caller-ID

memorv

illuminates while reading the last dialled L→ number memory

flashes during an incoming call; remains lit during a phone conversation

illuminates when the speaker function is enabled

illuminates when the ringtone of the **J**x handset is disabled

> flashes when you've received a new voice-mail message

In case you've set a strange language and longer know how to restore the English la perform the following:

- press 3x the End button 1
- press 1x the MENU button 2.
- З. press 1x the  $\mathbf{\nabla}$  button
- press 1x the OK button 4.
- 5. press 2x the  $\mathbf{\nabla}$  button
- press 1x the OK button 6.
- 7. use the  $\blacktriangle$  /  $\blacktriangledown$  buttons to select the E language and press the OK button to this language
- 8. press 1x the End button

## 7.2 System settings:

Open the menu as follows:

- 1. press the MENU button on the handse
- use  $\mathbf{A}$  and  $\mathbf{\nabla}$  to scroll to [SETTINGS 2.
- 3. press the OK button
- now use f A and m 
  abla to scroll to the desi 4. ting and press OK

## [CHANGE PIN]

You'll need a PIN code for registering and tering additional handsets and for certain The default factory PIN code is 0000, but use this menu option to change this code personal code.

See the item [RESET] if you've lost your PIN code.

**(III**: battery only 2/3 full : battery only 1/3 full, recha recommended

( ,

- illuminates when you use the buttons to show additional optio memories in the display
  - illuminates when the number is to be shown in the display, pres button to view the rest of the nu

## 9.2 Telephone

M

 $\boxtimes$ 

- illuminates during a phone conv [(∢
- flashes when you've received n this symbol will turn off after rea Caller-ID memory of the telepho

nd no anguage,	[ REGISTRATION ] This function is explained in detail in chapter 8.1.
	[ DEREGISTER ] Use this option to deregister lost or faulty hand- sets.
English o confirm	[RESET] If you've lost the overview with regards to the set- tings or you've lost or forgotten the PIN code, you may use this option to restore the default factory settings. Keep in mind that not only the settings are reset to the default values, also the PIN code will be 0000 again while the Caller-ID memory and last dialled number memory will be empty. The phonebook memory will not be deleted.
set S]	[ RECALL TIME ] Use this option to set the interruption duration of
sired set-	the R/FLASH pulse to SHORT (100mS), MEDIUM (270mS) or LONG (600mS). Refer to the user's manual of your home or office
d deregis- settings. you may into a	switchboard or ask your telephone provider for the desired recall time. 100mS is the standardised recall time in the Ben- elux, this time is already set in the factory.
r DINI	

	battery indication:		SPECIFICATIONS	
	<ul> <li>battery is full</li> <li>battery only 2/3 full</li> <li>battery only 1/3 full, recharging is</li> </ul>	Proto	ocol:	DECT GAP, 4 handsets
	recommended	RF fi	requentie:	1880-1900 Mhz
	: battery nearly empty, the handset		ower:	< 24 dBm
	may switch off at any moment		er-ID:	DTMF & FSK,
	illuminates when you use the $\blacktriangle$ / $\blacktriangledown$			auto selection 20 memories
	buttons to show additional options or memories in the display	Dialling: FLASH:		TONE
				100, 270 & 600mS
		Mem	nories:	Telephone: 30
	illuminates when the number is too long to be shown in the display, press the # button to view the rest of the number	Tala		Handset: 50
		Telephone power supply		model S003GV0600050
				in: 100-240V~50/60Hz 0.15A
ephone				out: 6VDC, 500mA
	illuminates during a phone conversation			6VDC, 500mA, <b>–</b> –(• +
	flashes when you've received new calls; this symbol will turn off after reading the Caller-ID memory of the telephone	Hand	dset power supply:	NiMH battery
				size AAA
		Charger power supply:		
				model S003GV0600015
	illuminates while using the memory			in: 100-240V~50/60Hz 0.15A 6VDC, 150mA
		Rang	de:	50m indoors
	illuminates when the ringtone of the telephone is disabled			300m outdoors
		Hand	dset operation time	(with full batteries):
	flashes when you've received a new			stand-by: > 100 hours in use: > 10 hours
	voice-mail message		nection factor:	ETSI 50
		•	ration temperature:	0°C to 40°C
		Stora	age temperature:	-20°C to 60°C
				v <b>1</b> 1