# **DECT Phone**

# **User Manual**

DECT 25





#### Environment

#### Packaging

The logo on the packing (Green Dot) means that a contribution is made to an approved organisation to improve packaging and the recycling infra structure thereof. To improve recycling, please dispose of the packaging in accordance with your local regulations and guidelines at the respective refuse collection place.

#### Re-chargeable Batteries

Should your product contain batteries or rechargeable batteries, then these must be discarded at a designated disposal - or refuse collection point.

#### The Product

The crossed out wheelie bin which is displayed on the product itself means that this unit belongs to the group of electrical- and electronic apparatus.

European regulations call for the proper disposal of old equipment either:

- to hand to the store at the time of purchase of equipment to an equal value or
- to take the item to an approved collection point

You will actively contribute to the recycling process by observing this directive and ensure by proper disposal that there will be no negative impact to the environment which otherwise may become a danger to public health.

#### Safety Notice

- Only use rechargeable batteries which are approved for use in the handset (1.2V 600mAh Ni-MH-Batteries, Size AAA). NEVER use ordinary batteries this may lead to short circuiting or may destroy the protective wrapper of the battery.
- Replace the rechargeable battery only with the same type or as recommended by the manufacturer.
- It is normal for the batteries to get warm during charging of the handset.
- Only use the supplied charging cradle to recharge the handset.
- Never use the handset in rain, in the bath, or touch the handset with wet hands.
- Ensure that the charging contacts will not come into contact with conductive materials.
- During a thunderstorm it is recommended to disconnect the unit from the mains socket.
- The handset is a rechargeable product. Therefore it is normal for the unit to become warm during use. It is recommended that the product is not placed on antique, veneered or wooden surfaces.
- Use a damp (not wet) or antistatic cloth to clean the unit. Never use a dry cloth as this
  could lead to a static charge. Do not spray cleaning agents directly on the handset or base
  unit.
- Notice for Emergency Call: Calls can only be made if power is available.

#### General Note:

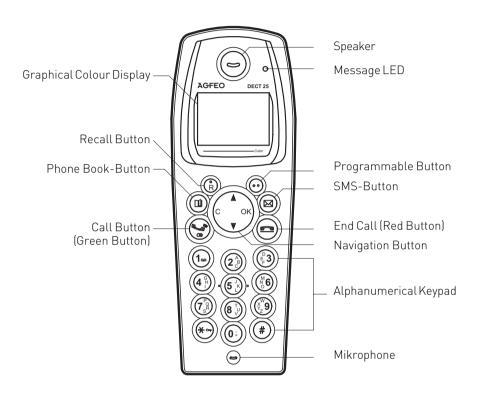
The DECT 25 Cordless Phone is intended for the connection to an AGFEO Telephone System. The DECT 25 features may be impaired if connected to a direct exchange line depending on network features. Limitation of functions if connected to other base units (including AGFEO DECT-Module and AGFEO DECT S0-Base) cannot be excluded.

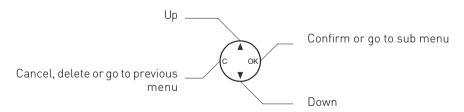
Please note: TBR time for the DECT 25 needs to be changed to 80ms, (see page 17) if the DECT 25 will be connected as an extension to an AGFEO Telephone System.

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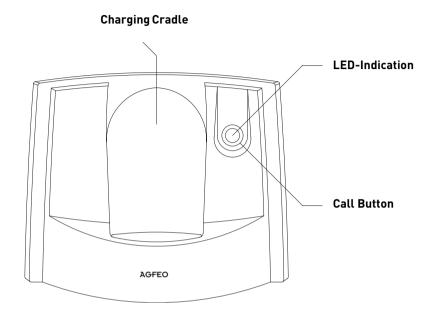
#### The AGFEO DECT 25





4

## **DECT 25 Base Unit**



## **Function of Call Button**

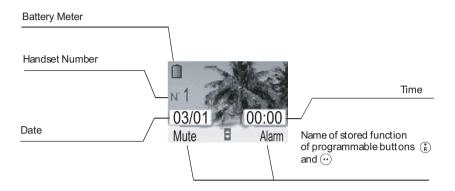
Up to 6 handsets may be registered to the base unit. Press the call button to call all registered handsets. (Paging)

Press and hold the call button for approx. 3 seconds to switch to registration mode.

#### **LED Indication**

- -constantly lid: Base is operational
- -slowly flashing: Call in progress
- -fast flashing: Base is in registration mode

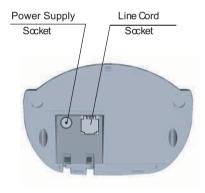
# **DECT 25 Display**



## Connecting the Base Unit

Connect one end of the telephone line cord to the phone socket beneath the base unit. Connect the other end of this to the telephone socket in the wall. (see diagram right)

Connect the cable of the power supply unit to the designated socket of the base unit. Plug the power supply into the mains socket. The power indication will light up in green. Guide both cables in the respective cable channels of the base unit. Position the base unit in a suitable place.



## Connecting the DECT 25 Handset

Insert the supplied batteries in the battery compartment of the handset.

Please observe the correct polarity and ensure that the plus and minus symbol of the battery will correspond to that of the battery compartment. Close the battery compartment by pushing the lid completely towards the top.

Remove the protective film from the display area and insert the handset into the charging cradle to charge the batteries. The charging symbol will be displayed indicating the status of the charge. The batteries will be fully charged if the battery symbol on the handset displays a filled in symbol.

Only use certified rechargeable batteries. The initial battery charge should be carried out for a minimum of 12 hours this is to ensure a proper charge. The batteries will get warm during the charging process. However, this is normal and does not present any danger.

#### **DECT 25 Handset on / off**

Press the green call button to switch the DECT 25 handset to on. The DECT 25 can be switched off by pressing and holding the red on hook button until the handset switches to off.

## **Keypad Lock**

The keypad of the handset can be locked by pressing the "\*" button. This will prevent buttons being pressed inadvertently. The keypad lock is automatically disabled on call arrival and for the duration of that call. The lock can be switched off by pressing and holding the "\*" button again until a signal tone is heard.

#### **DECT 25 Menu**

Press the arrow button to go to the menu selection. Use the arrows up and down buttons to scroll through the various menu selections available.

# **DECT 25 Registration of Handset to Base**

Follow the instructions below to register an additional DECT 25 handset to the base unit:

- 1. Switch the base unit to registration mode by pressing the call button of the base unit for at least 3 seconds.
- 2. Use the arrow buttons to select the menu "Settings" and press "OK".
- 3. Select the menu "Advanced Set." and press "OK".
- 4. Select "Set Handset" and press "OK".
- 5. Select "Person.Registr." and press "OK".
- 6. Select a memory location for the base unit by using the arrow up and down buttons, then press "OK".
- 7. Enter a name for the base unit if so required and press "OK".
- 8. Enter the required PIN of the base unit (in default this is set to "0000") and press "OK". The handset is now in registration mode.
- 9. Select a number for the handset (1..6) and press "OK".

The handset is now registerd to the base unit.

## Handset Settings for: Ring Tone and Volume

- 1. Use arrow buttons to select "Personaliz." and press "OK".
- 2. Select "Ring Tone" and press "OK".
- 3. With the arrow buttons select if the ring tone should be for ("EXTERNAL CALL") or ("INTERNAL CALL") and press "OK".
- 4. Select the required ring tone by using the arrow up and down button.
- 5. Press the "Volume" button.
- 6. Use the arrow up and down button to change to the required volume.
- 7. Press "OK" to store settings.

To exit settings press the red "End Call" button or repeatedly press "C".

#### Beeps

- 1. Use arrow buttons to select "Personaliz." and press "OK".
- 2. Select "Ring Tone" and press "OK".
- 3. Select "BEEPS" and press "OK".
- 4. Select one of the following:
  - KEYTONE: A beep tone is heard with every key stroke.
  - BATTERY LOW: Signals a warning tone if the batteries of the DECT 25 are low.
     CHARGER: A tone is heard once the DECT 25 is returned into the charging cradle.

and press "OK"

- 5. Press "EDIT" to change the current setting.
- 6. Press "VALID", to store the changed setting.

#### Silent Mode

- 1. Use arrow buttons to select "Personaliz." and press "OK".
- 2. Select "RING TONE" and press "OK".
- 3. Select "SILENT MODE" and press "OK".
- 4. Press "Yes" to switch all audible signals to off.

#### Set Alarm Clock

The handset may also be used as an alarm clock.

- 1. Use the arrow buttons to select "ACCESSORIES" and press "OK".
- 2. Select "ALARM" and press "OK".
- 3. Press "Edit" and then "Valid" to ACTIVATE the Alarm.
- 4. To set the wake up time use the arrow buttons whilst ACTIVATE is displayed and select SET TIME and press "OK".
- 5. Enter the required wake up time and confirm by pressing "OK"
- 6. Display will show "ACTIVATE ALARM?" press "YES" to confirm.

#### Disable Alarm Clock

- 1. Use the arrow buttons to select "ACCESSORIES" and press "OK".
- 2. Select "ALARM" and press "OK".
- 3. Press "Edit".
- 4. Select "DEACTIVATE" and press "OK".

## **Answering Wake Up Call**

The handset will ring at the preset wake up time. To stop the handset from ringing press "STOP".

#### **Timer**

The handset may also be used as a timer. The timer will make the handset ring after a preset time has elapsed. The display will show the countdown time after which the handset will ring for 60 seconds displaying the message "End Timer". Press "Stop" to stop the handset from ringing. Incoming calls will still ring without disrupting the timer setting.

To access the timer settings during countdown, you must stop the timer first.

#### **Timer Setting**

- 1. Use the arrow buttons to select "ACCESSORIES" and press "OK"
- 2. Select "TIMER" and press "OK".
- 3. Press "Edit".
- 4. Select "Set Duration" and press "OK".
- 5. Enter the duration in minutes and press "OK".
- 6. Press "Return".
- 7. Press "Start" to start the timer. Press "On Hook"- button (Red Button) to exit this menu.

#### Start Timer

- 1. Use the arrow buttons to select "ACCESSORIES" and press "OK".
- 2. Select "TIMER" and press "OK".
- 3. Press "Start" to start countdown.
- 4. Press "On Hook"- button [Red Button] to exit this menu.

#### Stop Timer

- 1. Use the arrow buttons to select "ACCESSORIES" and press "OK".
- 2. Select "TIMER" and press "OK".
- 3. Press"Stop", timer is now stopped.
- 4. Display will show "TIMER OFF?" press "Yes". Timer is now stopped.

# **Change Ring Tone for Timer**

- 1. Use the arrow buttons to select "ACCESSORIES" and press " ${\sf OK}$ ".
- 2. Select "TIMER" and press "OK".
- 3. Press "Edit".
- 4. Select "RING TONE" with the arrow buttons and press "OK".
- 5. Select the required ring tone with the arrow buttons and press "Volume".
- 6. Select required volume with the arrow buttons and press "OK".

The ring tone is now changed. Press "On Hook"- button (Red Button) to exit this menu.

# Timer Display

- 1. Use the arrow buttons to select "ACCESSORIES" and press "OK".
- 2. Select "TIMER" and press "OK".
- 3. Press "Edit".
- 4. Use the arrow buttons to select "View" and press "OK".
- 5. Display shows "SHOW TIMER?" press "No" to hide timer or "Yes" to display timer when the phone is idle.
- 6. Press "On Hook"- button (Red Button) to exit this menu.

## **Birthday Alarm**

You may store up to 10 birthdays in your DECT 25 handest. The birthdays will sound at the set time and date with an up to 60 seconds ring.

## **Enter Birthday**

- 1. Use the arrow buttons to select "ACCESSORIES" and press "OK"
- 2. Select "Birthday" and press "OK".
- 3. Select "New" press "OK".
- 4. Enter name and press "OK".
- 5. Enter date and press "OK".
- 6. Enter the time at which you would like to be reminded and press "OK".
- 7. To enter another birthday continue from point 3 above, otherwise press "On Hook"- button [Red Button] to exit this menu.

## **Edit Birthday**

- 1. Use the arrow buttons to select "ACCESSORIES" and press "OK"
- 2. Select "Birthday" and press "OK".
- 3. Select entry to be changed and press "Option".
- 4. With arrow buttons select "EDIT" and press "OK".
- 5. Edit the name if required and press "OK".
- 6. Edit the date and press "OK".
- 7. Change the time at which you would like to be reminded and press "OK".
- 8. Press "On Hook"- button (Red Button) to exit this menu.

# **Delete Birthday**

- 1. Use the arrow buttons to select "ACCESSORIES" and press "OK"
- 2. Select "Birthday" and press "OK".
- 3. Select entry to be deleted and press "Option".
- 4. With arrow buttons select "DELETE" and press "OK".
- 5. Press "Yes", to delete the entry.
- 6. To enter another birthday continue from point 3 above, otherwise press "On Hook" button (Red Button) to exit this menu.

# **Display Birthday**

- 1. Use the arrow buttons to select "ACCESSORIES" and press "OK"
- 2. Select "Birthday" and press "OK".
- 3. Select entry which you would like to display and press "Option".
- 4. Select "VIEW" and press "OK". Details of this entry will now be displayed.
- 5. Press "On Hook" button (Red Button) to exit this menu.

#### **Auto Answer**

This function will allow calls to be answered once the handset is removed from its charging cradle.

- 1. Use the arrow buttons to select "SETTINGS" and press "OK"
- 2. Select "AUTO PICKUP" and press "OK".
- 3. Press "Edit" to change the current setting.
- 4. Press "Valid" to store the new setting.

## **Auto Hang Up**

This function, if enabled, will allow to end a call automatically once the handset is returned back into its charging cradle.

- 1. Use the arrow buttons to select "SETTINGS" and press "OK"
- 2. Select "AUTO HANG UP" and press "OK".
- 3. Press "Edit" to change the current setting.
- 4. Press "Valid" to store the new setting.

## **Program Function Buttons**

Your phone has 2 function buttons which may be programmed with a special function:

- 1. Use the arrow buttons to select "SETTINGS" and press "OK"
- 2. Select "PROGRAM KEYS" and press "OK".
- 3. Press "Edit" to change the current setting.
- 4. Select the function for the first function button ( R) and confirm by pressing "OK":
  - SILENCE
  - ALARM
  - TIMER
  - KEY LOCK
  - NUMBER
  - REDIAL
- 5. If you have selected the function "NUMBER", then enter the telephone number which should be dialled when this button is pressed and confirm the entry by pressing "OK".
- 6. Select the function for the second function button (••) and confirm by pressing "OK":
  - SILENCE
  - ALARM
  - TIMER
  - KEY LOCK
  - NUMBER
  - REDIAL
- 7. If you have selected the function "NUMBER", then enter the telephone number which should be dialled when this button is pressed and confirm the entry by pressing "OK".
- 8. Press "On Hook"- button (Red Button) to exit this menu.

#### Select Different Base Station

A base station can be selected automatically or specifically should the handset be registered to more than one base station.

- 1. Use the arrow buttons to select "SETTINGS" and press "OK"
- 2. Select "ADVANCED SET." and press "OK".
- 3. Select "SET HANDSET" and press "OK".
- 4. Select "BASE PRIORITY" and press "OK".
- 5. Press "Edit".
- 6. Using the arrow buttons you now can select the different base stations or select "AUTO". Press "OK" to store the new setting.

## **Background**

You may select a different background colour.

- 1. Use the arrow buttons to select "PERSONALIZ." and press "OK".
- 2. Select "SCRN BCKGRND" and press "OK".
- 3. Use the arrow buttons to select a new background and then press "View".
- 4. Press "Valid" to store the new background picture.

#### Menu Colour

You can select a menu colour.

- 1. Use the arrow buttons to select "PERSONALIZ." and press "OK".
- 2. Select "AMBIANCE" and press "OK".
- 3. With the arrow buttons select the new colours and press "OK" to store the new setting.

# **Emergency Call**

Each of the handsets can store up to a 12 digit telephone number which may be used as an emergency telephone number.

- 1. Use the arrow buttons to select "SECURITY" and press "OK".
- 2. Select "EMERGENCY" and press "OK".
- 3. Press "Edit".
- 4. Select one of the options below and press "OK":

ACTIVATE: Will activate the emergency call function. An emergency

number can be entered from here if no number is stored.

DEACTIVATE: Disables the emergency call function.

CHANGE NO: To enter an emergency number or edit an already existing

number.

5. Press "On Hook"- button (Red Button) to exit this menu.

To call the emergency telephone number press the "Call Button" (Green Button) when the handset is idle.

# **Handset Default Settings**

The phone book, birthdays and SMS will not be deleted if you reset the handset to default.

- 1. Use the arrow buttons to select "SETTINGS" and press "OK"
- 2. Select "ADVANCED SET." and press "OK".
- 3. Select "SET HANDSET" and press "OK".
- 4. Select "RESET HANDSET" and press "OK".
- 5. Confirm the selection with "Yes". The handset is now being reset to default.

| Function             | <b>Default Setting</b> |
|----------------------|------------------------|
| Alarm:               | not set                |
| Timer:               | not set                |
| Room Monitor.:       | not set                |
| Key Pad Lock:        | not set                |
| Emergency Call:      | not set                |
| Ring Tone (Ext/Int): | Africa / Amazone       |
| Silent Mode:         | not set                |
| Beep:                | allenabled             |
| Background:          | Flowers                |
| Ambiance:            | Colour 1               |
| Function Buttons:    | Mute/ Alarm            |
| Auto Hang Up:        | enabled                |
| Auto Answer:         | not set                |
| Language:            | English                |

## **Base Unit Settings**

An incoming call received on the base unit will ring all handsets connected to it simultaneously.

## Call Barring

The base unit may be programmed to restrict certain outgoing calls. Up to five area codes (STD codes) can be stored. Please note, should you have stored emergency numbers, then these may also be affected. Incoming calls will continue to function.

#### **Enter Barred Number**

- 1. Use the arrow buttons to select "SECURITY" and press "OK".
- 2. Select "RESTRICTION" and press "OK".
- 3. Enter the PIN number (Default: 0000) and press "OK".
- 4. Select a memory location using the arrow buttons and press "OK".
- 5. Enter the area code to be barred and press "OK".
- 6. Repeat step 4 and 5 to enter further numbers to be barred.
- 7. Press "Return".
- 8. Select "Yes" to activate the call bar, or "No" to disable the bar.

## **Setup Timer Account**

A time can be allocated to specify the use of a trunk line. After the set time has elapsed no further calls can be made. This will also apply to emergency calls. Incoming calls are not affected by this setting.

- 1. Use the arrow buttons to select "SECURITY" and press "OK".
- 2. Select "TIME LIMIT" and press "OK".
- 3. Press "Edit".
- 4. Enter the PIN number (Default: 0000) and press "OK".
- 5. Use arrow buttons to select required function "Activate" or "Deactivate" and press "OK".
- 6. If "EDIT TIME" was selected, then enter the time in minutes which may be used by this particular handset and press "OK". The timed account is automatically activated once the time has been changed.
- 7. Press "Confirm" to store the new settings.
  8. Press "On Hook"- button (Red Button) to exit this menu.

## TBR Setting (Recall Flash)

The timed break recall (TBR) setting can be changed to adapt the DECT phone to the relevant telephone system to which it is connected. Available settings are: 80, 100, 120, 180, 250, 300 and 600 ms. In default the unit is set to 250 ms.

- 1. Use the arrow buttons to select "SETTINGS" and press "OK".
- 2. Select "ADVANCED SET." and press "OK".
- 3. Select "SET LINE" and press "OK".
- 4. Select "FLASHING" and press "OK".
- 5. Press "Edit".
- 6. With the arrow buttons select the required recall time and confirm by pressing "OK".
- 7. Press "On Hook"- button (Red Button) to exit this menu.

# **Dialling Method**

You can set if the phone should dial in DTMF (Tone Dialling) or LD (Loop Dialling) mode:

- 1. Use the arrow buttons to select "SETTINGS" and press "OK".
- 2. Select "ADVANCED SET." and press "OK".
- 3. Select "SET LINE" and press "OK".
- 4. Select "DIAL" and press "OK".
- 5. Press "Edit".
- 6. Press "Valid"
- 7. Press "On Hook"- button (Red Button) to exit this menu.

The dialling method is now set.

#### Set Date & Time

- 1. Use the arrow buttons to select "SETTINGS" and press "OK".
- 2. Select "DATE/TIME" and press "OK".
- 3. Enter the new date and press "OK".
- 4. Enter the new time and press "OK".

# Change PIN (Base Unit)

To protect the base from unauthorised access you should change the PIN number (in default the PIN is set to 0000).

- 1. Use the arrow buttons to select "SECURITY" and press "OK".
- 2. Select "CHANGE CODE" and press "OK".
- 3. Enter old PIN (Default: 0000) and press "OK".
- 4. Enter new PIN (4 digits) and press "OK".
- 5. To confirm enter the same new PIN again and press "OK". The new PIN is now set.

#### Reset the Base to Default

- 1. Use the arrow buttons to select "SETTINGS" and press "OK".
- 2. Select "ADVANCED SET." and press "OK".
- 3. Select "SET BASE" and press "OK".
- 4. Select "RESET BASE" and press "OK".
- 5. Press "Yes".
- 6. Enter PIN required for base unit (Default setting "0000") and press "OK".

The base will now be reset to default.

# Function Default Setting

SMS-Text Send Number: no entry SMS-Text Receive Number: no entry Base Unit PIN: 0000 Timed Account: no entry Intrusion: disabled Date: 01/01/04 Time: 00:00 Network Type: public Dialling Method: DTMF(Tone) TBR Time (Flash): 250 ms PABX Prefix not enabled

## Making a Call

- 1. Press the "Call Button"- [Green Button].
- 2. Dial the required telephone number. Number is being dialled
- 3. Press the "On Hook" button (Red Button) to end the call.

NOTE: This type of dialling is not possible if the emergency calling feature has been enabled as the emergency number will be dialled as soon as the green button is pressed. In this case follow the instruction given in "Dialling Preparation".

## **Dialling Preparation**

- 1. Enter the required telephone number.
- 2. If a wrong digit has been entered, then the number can be deleted (partly or whole) with the use of the navigation button.
- 3. Press the "Call Button" (Green Button) to call the number entered.
- 4. Press the "On Hook" button (Red Button) to end the call.

## Dialling from the Phone Book

- 1. Press the phone book button.
- 2. Phone book entries (if applicable) will be displayed.
- 3. With use of the arrow button select the required entry.
- 4. Press the "Call Button" (Green Button) to call the number displayed.
- 5. Press the "On Hook" button (Red Button) to end the call.

## Redial

- 1. Press and hold the "Call Button" (Green Button) until "Calls" is diplayed.
- 2. Release the "Call Button" (Green Button). The last number dialled is now displayed.
- 3. Press the "Call Button" (Green Button) again, the displayed number is now dialled.

#### Answer a Call

- 1. Handset is ringing.
- 2. Press the "Call Button" (Green Button). The call is now answered.
- 3. Press the "On Hook" button (Red Button) to end the call.

# **Display Number of Caller**

If caller id (CLIP) is available from the network, then the telephone number of the caller will be displayed on an incoming call. If the number is stored in the phone book, then the stored name will be displayed instead of the number.

## **Display Call Duration**

During a call the handset will display the call duration.

#### Hands Free

If the handset has been switched to handsfree operation, then other persons will be able to listen to the telephone converation or make notes.

Press the "Call Button" - (Green Button) to switch the handset to handsfree operation. Pressing this button again will switch the handsfree operation to off.

Note: Handsfree operation will only work if the battery is charged by at least one bar.

#### Receiver Volume

The volume of the receiver can be adjusted during a telephone conversation. Three settings are available for the receiver and 6 settings for the speaker.

#### Adjust volume.

During a telephone conversation use the arrow buttons to adjust the volume as required. The set volume will be stored.

## **Phone Book**

Up to 40 telephone numbers can be stored. Each entry can consist of 12 characters for the name, 24 digits for the telephone number and one symbol for the category. Entries may have different ring tones assigned to them. However, this feature will only work if caller id (CLIP) is available from the telephone network provider.

#### **Enter Name**

Use the numercial keypad to enter the desired name. Press the \* button to enter special characters, if applicable.

| Key | 1x    | 2x | 3x | 4x | 5x | 6x | 7x | 8x | 9x | 10x | 11x |
|-----|-------|----|----|----|----|----|----|----|----|-----|-----|
| 1   | 1     |    |    |    |    |    |    |    |    |     |     |
| 2   | Α     | В  | C  | а  | b  | С  | 2  |    |    |     |     |
| 3   | D     | Е  | F  | d  | е  | f  | 3  |    |    |     |     |
| 4   | G     | Ι  |    | g  | h  | i  | 4  |    |    |     |     |
| 5   | J     | K  | L  | j  | k  | ı  | 5  |    |    |     |     |
| 6   | М     | Z  | 0  | m  | n  | 0  | 6  |    |    |     |     |
| 7   | Р     | Q  | R  | S  | р  | q  | r  | s  | 7  |     |     |
| 8   | Т     | J  | >  | t  | a  | ٧  | 8  |    |    |     |     |
| 9   | W     | Χ  | Υ  | Z  | W  | х  | у  | z  | 9  |     |     |
| 0   | Space | 0  | /  | +  | @  | -  | \$ | &  | %  |     |     |
| #   | #     | ,  | "  |    | :  | ;  | !  | ?  | •  | (   | )   |

# Store Entry

- 1. Press the phone book button.
- 2. With the arrow buttons select "New" and then press "OK".
- 3. Enter the name and confirm by presseing "OK".
- 4. Enter the telephone number and confirm entry by pressing "OK".
- 5. With the arrow buttons select a category und confirm by pressing "OK".

The new entry is now stored in the phone book.

## Dialling from the Phone Book

- 1. Press the phone book button.
- 2. Phone book entries (if applicable) will be displayed.
- 3. With use of the arrow button select the required entry.
- 4. Press the "Call Button" (Green Button) to call the number displayed.
- 5. Press the "On Hook" button [Red Button] to end the call.

## Display Number from Phone Book

- 1. Press the phone book button.
- 2. Select the required entry using the arrow buttons.
- 3. Press "Option".
- 4. Select "VIEW" and confirm by pressing "OK".

The required entry will now be displayed.

## **Edit Entry**

- 1. Press the phone book button.
- 2. Select the required entry using the arrow buttons.
- 3. Press "Option".
- 4. Select "EDIT" and confirm by pressing "OK".
- Edit the name as required and confirm by pressing "OK". Single letters can be deleted with the "C" button.
- 6. Edit the telephone number as required and confirm by pressing "OK". Single digits can be deleted with the "C" button.
- 7. If required change the category.
- 8. To store the changed entry press "OK".

# **Delete Entry**

- 1. Press the phone book button.
- 2. With the arrow buttons select the entry to be deleted.
- 3. Press "Option".
- 4. Press "DELETE" and confirm selection with "OK".
- 5. Press "Yes", to delete the entry.

## **Directory Search**

There are 3 different ways to search for an entry within the phone book.

- A With the arrow buttons you can scroll through all entries.
- B You may enter the first letter and then continue to scroll with the arrow buttons.
- C Using the advanced search two characters my be entered and if applicable using the arrow buttons to scroll through the entries.

#### Search using option A

- 1. Press the phone book button.
- 2. Select entry by use of the arrow buttons.

#### Search using option B

- 1. Press the phone book button.
- 2. Enter the first character of the required entry.
- 3. Select the entry with the arrow buttons.

#### Search using option C

- 1. Press the phone book button.
- 2. Press "Option".
- 3. Select "SEARCH" and confirm by pressing "OK".
- 4. Enter the first two letters of the required entry. The first matching entry will be displayed.
- 5. For multiple matches use the arrow buttons to select the required entry.

#### **SMS**

SMS messages can be send and received. You can write and store up to 30 SMS messages of 160 characeters each.

**NOTE:** To be able to receive and send messages you must have entered the telephone number of the service centre from your provider. If the SMS function is enabled, then the first ring will be suppressed.

# Writing an SMS

- 1. Press the SMS-Button. (Envelope Symbol)
- 2. With the arow buttons select "EDIT SMS" and press "OK".
- 3. Select the box in which the SMS should be stored and press "OK".
- 4. Enter the SMS message as described in the chapter Enter SMS-Text".
- 5. After text entry press "Select". The following options are available:
  - Send: Will send the SMS
  - Store: Will store the SMS in the "COMMON BOX"
  - Cancel: Will delete SMS
  - Send +: Send SMS with the possibility of selecting a another outgoing box

#### **Enter SMS Text**

- 1. Press the SMS button and with the arrow buttons select "EDIT SMS" and press "OK".
- 2. Select a box from which to send an SMS and press "OK".
- 3. To enter a letter press the button as many times till the required characters is shown in the display area.
- To change to upper case letters, press "Select", and with the arrow buttons select "CAPITAL LETTER" and press "OK".
- To change to lower case letters, press "Select" and with the arrow buttons select "SMALL LETTER" and press "OK".
- Press the \*-button to insert special characters. These characters can be selected by use of the arrow buttons and then pressing "Valid" to select chosen character.
- Press the "C" button to delete one or more characters.
- To insert a character move the cursor to the required insertion point and press "Select", with the arrow buttons select "INSERT CHAR." and press "OK". You now can insert one character at the selected point.

| Key | 1x  | 2x | 3x | 4 <sub>x</sub> | 5x | 6x | 7x | 8x | 9x | 10x |
|-----|---|----|----|----------------|----|----|----|----|----|-----|
| 1   | •   | 1  | #  | ,              |    | :  | ?  | _  | *  |     |
| 2   | а   | b  | С  | 2              |    |    |    |    |    |     |
| 3   | d   | е  | f  | 3              |    |    |    |    |    |     |
| 4   | g   | h  | i  | 4              |    |    |    |    |    |     |
| 5   | j   | k  | ı  | 5              |    |    |    |    |    |     |
| 6   | m   | n  | 0  | 6              |    |    |    |    |    |     |
| 7   | р   | q  | r  | s              | 7  |    |    |    |    |     |
| 8   | t   | u  | ٧  | 8              |    |    |    |    |    |     |
| 9   | w   | х  | У  | z              | 9  |    |    |    |    |     |
| 0   | Space   | 0  | /  | +              | @  | 1  | \$ | &  | %  |     |
| #   | #   |    |    |                |    |    |    |    |    |     |
| *   | Special characters, browse with arrow buttons |    |    |                |    |    |    |    |    |     |

#### Read Messages

Your phone has four different folders in which messages are stored.

- NEW: Contains messages not yet read.
- INBOX: Contains messages which have been read and stored.
- SENT: Contains messages which have been sent and stored.
- DRAFT: Contains messages which had been written but not yet sent.
- 1. Using the arrow buttons select "SMS" and confirm by pressing "OK".
- 2. Select "READ SMS" and press "OK". A list with the different folders is displayed. Select the required folder and press "OK". Folders including the number of messages contained (in brackets) will be displayed.
- 3. Select the folder in which the message is contained and press "OK". The list of messages in that folder will be displayed.

The first four digits display:

- the time of the message(s) received during the day (format 12:00)
- the date of earlier or later received messages (format 30/01)

The following letters will show the sender of the message, if known.

- 4. With the arrow buttons select the message you like to read.
- 5. Press "Select".
- 6. With the arrow buttons select "READ" and press "OK".

# Administration of Messages after Reading

After the message is read, press "Select" and select the following:

- READ: read SMS again
- REPLY: Reply to the received message (Number of the sender is automatically inserted)
- ARCHIVE: To save the message, which will then be saved in the folder "Archive".
- TRANSMIT: To forward the message to another recipient. You also may edit the original message.
- DELETE: This will delete a message
- CALL: Will call the sender of the SMS message.
- STORE NUMBER: This will store the telephone number of the SMS sender in the phone book of the handset.
- SMS-MODE: To set if message will scroll automatic or manual.

Use the arrow buttons to select the required setting and press "OK".

## Dispaly Memory Status

Up to a total of 30 SMS messages can be stored in various folders. If the limit of 30 has been reached then the phone will indicate that no further messages can be stored.

- 1. Using the arrow buttons select "SMS" and confirm by pressing the "OK" button.
- 2. Using the arrow buttons select "MEMORY" and press "OK".

  The display will now indicate the memory status of the stored messages.
- 3. Use the arrow button to display the memory status of all the various folders.
- 4. Press "Return" to leave this menu.

NOTE: No further SMS messages can be received if the maximum memory capacity has been reached. Messages have to be cleared from memory in order to receive further messages.

## **Empty SMS Folder**

This function allows all messages contained in a folder or box to be deleted. Please refer to the sections "Administration of Messages after Reading" for the deletion of individual messages. If an SMS Folder is emptied, then all messages which are contained in that folder are deleted from memory.

- 1. Using the arrow buttons select "SMS" and confirm by pressing the "OK" button.
- 2. Select "EMPTY BOX" and press "OK".
- 3. Using the arrow buttons to select the folder which contents wants to be emptied.
- 4. Press "OK" to confirm the selection.
- 5. A confirmation for the deletion is now requested:
  - Press "No" to abort deletion of folder contents.
  - Press "Yes" to confirm deletion.
- 6. Press "On Hook"- button (Red Button) to exit this menu.

# SMS Message Centre Number

Telephone number of the SMS message centre can be stored by following the instructions below. The preprogrammed number for sending is stored in location 2 and for receiving in location 1 of the SMS message centre numbers.

- 1. Using the arrow buttons select "SMS" and confirm by pressing the "OK" button.
- 2. Using the arrow buttons select "SETTINGS" and press "OK".
- 3. With the arrow buttons select "SMS CENTERS" and press "OK".
- 4. Using the arrow buttons select the location in which the SMS Message Centre number should be stored, or edited and press "OK". The number of the message centre is now displayed. Press "Edit" to change the entry. Enter the new number and press "Confirm" to store the setting.

Repeat above for other message centre numbers after which select the message centre which is going to be used for outgoing text. (see next page)

## Select Outgoing Message Centre

With the arrow buttons select "SEND CENTER" and confirm by pressin g"OK".

- Press "Edit" to change the outgoing message centre number. Use the arrow buttons to select required message centre and press "Valid".
- To store the new setting press "Confirm".

Press "On Hook" - button (Red Button) to exit this menu.

#### Call Log

All incoming and outgoing calls are stored in the Call Log.

## Select Number from Call Log

- 1. With the arrow buttons select "CALLS" and press "OK".
- 2. Select "INCOMING CALLS" or "OUTGOING CALLS" and press "OK".
- 3. With the arrow buttons select required number and press "Option".
- 4. With the arrow buttons select "CALL" and press "OK". The selected phone number will now be called.

# Copy Number to Phone Book

- 1. With the arrow buttons select "CALLS" and press "OK".
- 2. Select "INCOMING CALLS" or "OUTGOING CALLS" and press "OK".
- 3. With the arrow buttons select required number and press "Option".
- 4. With the arrow buttons select "STORE NUMBER" and press "OK".
- 5. Enter a name for that number and press "OK".
- 6. If necessary edit the telephone number and press "OK".
- 7. Select a category for the telephone number and press "OK". The telephone number is now stored into the telephone book.

# Delete Entry from Call Log

- 1. With the arrow buttons select "CALLS" and press "OK".
- 2. Select "INCOMING CALLS" or "OUTGOING CALLS" and press "OK".
- 3. With the arrow buttons select required number and press "Option".
- 4. With the arrow buttons select "DELETE" and press "OK".
- 5. Confirm deletion by pressing "Yes", the entry is now deleted from the call log.

#### Delete all Entries

- 1. With the arrow buttons select "CALLS" and press "OK".
- 2. Select "INCOMING CALLS" or "OUTGOING CALLS" and press "OK".
- 3. With the arrow buttons select required number and press "Option".
- 4. With the arrow button select "DELETE ALL" and press "OK".
- 5. Confirm deletion by pressing "Yes" all calls in the selected log will now be deleted.

#### **Events**

During your absence one or more "Events" may have taken place which will be stored in the "NEW EVENT" list if this has been enabled.

- Press (\*) if you do not want to view this list immediately.
- To view this event list press ••
  - A list of all missed events will be displayed.
- Newly received SMS messages,
- Incoming calls during your absence,
- Messages from the network provider.

With the arrow button select the required "Event" and press "OK".

The "Event" will be displayed. The "Event" notification will disappear once you have viewed this list. You may view this list again if you select "CALLS" from the menu.

#### Enable / Disable Event List

- 1. With the arrow buttons select "CALLS" and press "OK".
- 2. With the arrow buttons select "EVENTS" and press "OK".
- 3. Select "ACTIVATE" to enable this list, and press "OK".
- or
- 3. Select "DEACTIVATE" to disable this list and press "OK".

# **Multiple Handset Operation**

You may operate up to six handsets on one base unit. Two handsets can have an internal conversation whilst the third one may be used for an outgoing call. Should the option "INTRUSION" be enabled, then a second handset may join an external conversation by pressing the "Call Button"- [Green Button].

#### Internal (Extension) Call

## Making an extension call to another handset

- 1. Select the handset to be called (1..6)
- 2. Press the "Call Button"- [Green Button].
- 3. Press the "On Hook" button (Red Button) to end the call.

#### Answer a call from another handset

Your handset is rining

- 1. To answer the call press the "Call Button"- (Green Button) or lift the handset from its charging cradle (Auto Answer).
- 2. Press the "On Hook" button (Red Button) to end the call.

## **Answer a Waiting Call**

You will hear a call waiting tone if an incoming call arrives whilst talking to another handset. To answer a waiting call you may

- Press "Answer". The extension is put on hold and the incoming call will be connected.
- Press the "On Hook" button (Red Button). The extension call will be ended and the handset is automatically connected to the incoming call.

#### Transfer a Call

An incoming call can be transferred to another handset. Whilst on the call:

- 1 Press "Menu"
- 2. Select "SECOND CALL" and press "OK".
- 3. Enter the required handset number.
- 4. If the extension answers, press the "On Hook" button (Red Button) to transfer the call. Note: You may also transfer the call without announcing it, press the "On Hook" button after the extension was selected. The call will be automatically returned if the selected extension does not answer.

#### Call Intrusion (Conference Call)

A handset is in converation with an external call. You may join this call if the function "Intrusion" has been enabled.

- 1. With the arrow buttons select "SECURITY" and press "OK".
- 2. Select "INTRUSION" and confirm selection by pressing "OK".
- 3. Press "Edit" until the required setting is displayed. (ON or OFF)
- 4. Press "Valid" to store the new setting.

You may now join an existing external call by pressing the "Call Button"- (Green Button) or lift the handset from its charging cradle. Your handset, the other extension and the external call are all connected.

#### **Room Monitor**

You may use the handset to monitor another room like a nusery. To do this you would place one handset, the transmitter, in the room to be monitored. The other handset stays with you as the receiver.

- 1. With the arrow buttons select "ACCESSORIES" and press "OK".
- 2. Select "ROOM MONITOR." and press OK.
- 3. Select the handset to be used as transmitter and press the "Call" Button.
- 4. Answer the call at the ringing handset by pressing the "Call Button" (Green Button).
- 5. Press "Yes". The handset is now the transmitter. The receiving handset is switching automatically into handsfree mode, which my be cancelled by pressing the "Call Button"[Green Button]

#### To end Monitoring Mode

- Press "Stop" on the receiving handset, which will then go into standby mode.
- Press "Stop" on the transmitting handset and confirm with "Yes".

# **Specifications**

| Specification             |                  |                               |                     |  |  |  |  |
|---------------------------|------------------|-------------------------------|---------------------|--|--|--|--|
| Radio Standard            | DECT/GAP         | Charging Cycle                | 12 Hours            |  |  |  |  |
| Number of Channels        | 120              | Autonomy                      |                     |  |  |  |  |
| Frequency Range           | 1,88 - 1,90 G Hz | Standby                       | 150 Hours           |  |  |  |  |
| Duplex                    | TDMA             | Talk Time                     | 15 Hours            |  |  |  |  |
| Bandwith between Channels | 1,728 MH Z       | Range:                        |                     |  |  |  |  |
| Bit Frequency             | 1152 k bit/s     | Line of sight / Inside Bldgs. | max 300m / max 50 m |  |  |  |  |
| Modulation                | GFSK             | Dimensions BaseUnit           | 89 x 12 2 x 83 m m  |  |  |  |  |
| Speech Code               | ADPCM            | Weight BaseUnit               | 193 g               |  |  |  |  |
| Emission                  | 250 mW           | Dimensions Handset            | 140 x 51 x 30 mm    |  |  |  |  |
| Power Consumption Base    | 230 V, 50/60 Hz  | Weight Handset                | 152 g               |  |  |  |  |

## **Declaration of Conformity**

## EU-Konformitätserklärung

**EC-Declaration of Conformity** CE-Déclaration de Conformité

AGFEO GmbH & Co. KG Der Hersteller:

The Manufacturer Le Constructeur

Gaswerkstr. 8 Adresse: D - 33647 Bielefeld

Address: Adresse:

Erklärt, dass das Produkt: DECT 25

Declares that the Product: Déclare que le Produit:

> Type: **DECT-System**

Model: DECT 25

Komponenten:

die grundlegenden Anforderungen gemäß Artikel 3 der nachstehenden EU-Richtlinien erfüllt:

meets the essential requirements according to article 3 of the following EC-Directive: est conforme aux exigences essentielles d'article 3 de la Directive CE

Richtlinie 1999/5/EG des Europäischen Parlaments und des Rates vom 09. März 1999 über Funkanlagen und Telekommunikationsendeinrichtungen und die gegenseitige Anerkennung ihrer Konformität

Directive 1999/5/EC of the European Parliament and of the Council of 09 March 1999 relating to radio and telecommunications terminal equipment, including the mutual recognition of their conformity Directive 1999/5/CE du Parlement européen et du Conseil du 09 mars 1999 concernant les radio et équipement terminaux de télécommunications, incluant la reconnaissance mutuelle de leur conformité

#### und dass die folgenden harmonisierten Normen angewandt wurden:

and that the following harmonised standards has been applied: et que les standards harmonisés suivants ont été appliqués:

> EN 301 406 V1.5.1 (2003) EN 301 489-6 V1.2.1 (2002)

Bielefeld, 7. Februar 2005

Ort und Datum der Konformitätserklärung

Place and date of the declaration Lieu et date de la décleration

Phone : +49(0)5 21 44 70 9-0 : +49(0)5 21 44 70 9-50 FAX

Name und Unterschrift Name and Signature Nom et Signature

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Printed in Germany

0071

AGFEO GmbH & Co. KG Gaswerkstr. 8 D-33647 Bielefeld Internet: http://www.agfeo.com