Register your product and get support at
www.philips.com/welcome

CD440

EN   Digital Cordless Telephone

⚠ Warning

Use only rechargeable batteries.
Charge each handset for 24 hours
before use.

PHILIPS

Table of contents

1   Important

Take time to read this user manual before you use your CD440. It contains important information and notes regarding your phone.

1.1   Safety information

This equipment is not designed to make emergency calls when the power fails. An alternative has to be made available to allow emergency calls.

The default product PIN code is preset to 0000. If you change this PIN code, keep the PIN details in a safe place where you have easy access to them. Do not lose the PIN code.

To avoid damage or malfunction :

• Do not allow the product to come into contact with liquid.

• Do not open it as you could be exposed to high voltages.

• Do not expose the phone to excessive heat caused by heating equipment or direct sunlight.

• Do not drop your phone or allow objects to fall on your phone.

• Do not use any cleaning agents containing alcohol, ammonia, benzene, or abrasives as these may harm the set.

• Active mobile phones in the vicinity may cause interference.

• Do not use the product in places where there are explosive hazards.

• Do not let small metal objects come into contact with the product. This can deteriorate audio quality and damage the product.

1.2   Power requirements

• This product requires an electrical supply of 220-240 volts AC. In case of power failure, the communication can be lost.

• The Electrical network is classified as hazardous. The only way to power down the charger is to unplug the power supply from the electrical outlet. Ensure that the electrical outlet is always easily accessible.

⚠ Warning

• Do not allow the charging contacts or the battery to come into contact with metal objects.

• Never use any other battery than the one delivered with the product or recommended by Philips : risk of explosion.

• Always use the cables provided with the product.

• Handsfree activation could suddenly increase the volume in the earpiece to a very high level : make sure the handset is not too close to your ear.

1.3   Conformity

We, Philips declare that the product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. You can find the Declaration of Conformity on www.p4c.philips.com.

1.4   Recycling and disposal

Disposal instructions for old products :

The WEEE directive (Waste Electrical and Electronic Equipment Directive; 2002/96/EC) has been put in place to ensure that products are recycled using best available treatment, recovery and recycling techniques to ensure human health and high environmental protection.

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

Inform yourself about the local separate collection system for electrical and electronic products marked by this symbol.

Use one of the following disposal options :
- Dispose of the complete product (including its cables, plugs and accessories) in the designated WEEE collection facilities.
- If you purchase a replacement product, hand your complete old product back to the retailer. He should accept it as required by the WEEE directive.

Disposal instructions for batteries :

Batteries should not be disposed of with general housedhold waste.

Packaging information :

Philips has marked the packaging with standard symbols designed to promote the recycling and appropriate disposal of your eventual waste.

A financial contribution has been paid to the associated national recovery & recycling system.

The labeled packaging material is recyclable.

2   Your phone

Congratulations on your purchase and welcome to Philips!

To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

2.1   What's in the box

Telephone handset
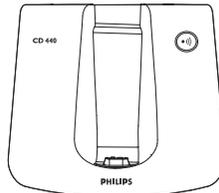
Base station
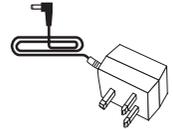
Power supply unit
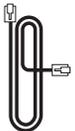
Line cord

2xAAA Rechargeable batteries

Quick start guide

User Manual

Warranty card

Belt clip (Country dependent)

Note

The line adaptor may not be attached to the line cord. You may find the line adapter in the box. In this case, you have to connect the line adaptor to the line cord first before plugging the line cord to the line socket.

In multihandset packs, you will find one or more additional handsets, chargers with power supply units and additional rechargeable batteries.

2.2 Overview of the phone

2.2.1 Handset
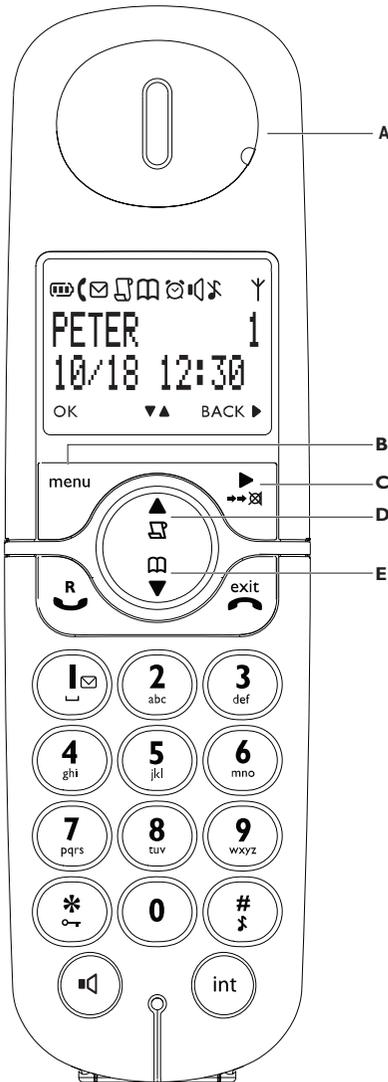
A Event LED
OFF : No new events
RED BLINKING : Unread events (example : a missed call if you have subscribed the Caller Line Identification Service (CLI) from your network provider.)

B Menu/OK key
In idle mode : Press to enter the main menu
In menu mode : Select the function displayed on the handset screen directly above it

C Redial/Mute/Next key
In idle mode : Press to access the redial list
In idle mode : If voice mail waiting icon is on, long press to turn off the voice mail waiting icon.
In editing mode/predialling mode : Short press to delete one character/digit
In editing mode/predialling mode : Long press to delete all the characters/digits
During call connection : Press to mute the microphone
In menu mode : Press to go back to previous level

D Call log/Up key
In idle mode : Press to access call log
In menu mode : Press to scroll up the menu list
In phonebook/call log/Redial reviewing mode : Press to scroll up to other entries
During call connection : Press to increase earpiece volume
In editing mode : Press to go to the previous character or digit

E Phonebook/Down key
In idle mode : Press to access phonebook
In menu mode : Press to scroll down the menu list
In phonebook/call log/redial reviewing mode : Press to scroll down to other entries
During call connection : Press to decrease earpiece volume
In editing mode : Press to go to the next character or digit
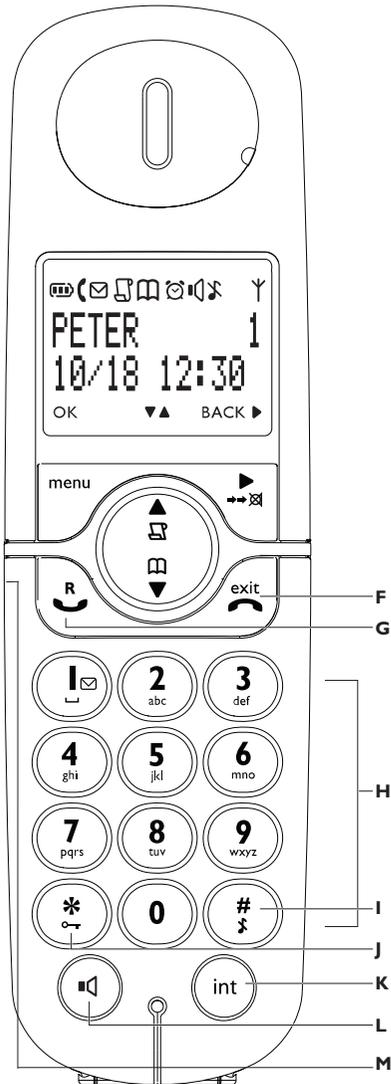
F Talk off/Exit key
In idle mode : Long press for about 5 seconds to power off the handset. If the handset is powered off, short press to power on the handset.
In idle mode : If voice mail waiting icon is on, long press to turn off the voice mail waiting icon.
In menu mode : Long press to return to idle mode, short press to return to previous menu.
During call connection : Press to hang up a call

G Talk on/R key
In idle mode : Press to answer when there is an incoming external or internal call
During call connection : Press to insert R for operator services

H Alphanumeric keypad

I Hash key
In idle/dialing mode : Short press to insert a #
In idle mode : Long press to mute the ringer
In dialing mode : Long press to enter a pause
In editing mode : Short press to switch between uppercase and lowercase

J Star key
In idle/dialing mode : Short press to insert a *
In idle mode : Long press to activate or deactivate keypad lock

K Call Transfer/Intercom/conference
In idle mode : Short press to initiate an intercom call
During external call connection : Short press to initiate an internal call or switch call between an internal call and an external call
Long press to initiate a conference call with an external call and another internal call

L Loudspeaker key
During call connection : Press to switch the loudspeaker on or off

M Headset jack (Country dependent)
Allow handsfree communication through the headset by plugging the headset into the headset jack

2.2.2 Display icons on the handset

🔋	Indicate battery level Display ▭ when the battery is fully discharged Display ▭ when the battery is running low Display ▭ when the battery is partially charged Display ▭ when the battery is fully charged Display battery icon animation during charging
📞	Display when the phone is in use. Blink during ringing.
✉	Blink when new voice mail messages are received and not read yet
📋	This feature is available if you have subscribed the Caller Line Identification service (CLI) with your network provider. Display when browsing the call log. Blink when missed calls are received if you have subscribed to Caller Line Identification (CLI)
📖	Display when browsing the phonebook
⏰	Display when the alarm clock is turned on
🔊	Display when the loudspeaker is turned on
🔕	Display when the ringer is turned off
⅄	Display when the handset is registered and within the range of the base station. Blink when the handset is out of range or is searching for a base.

2.2.3 Base station
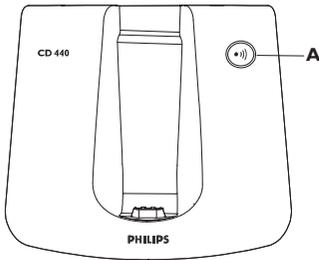
A Page key
  Press to page the handset
  Press and hold for three seconds to start registration procedure

3 Getting started

3.1 Connect the base station
🛇 **Caution**

Avoid placing the base station too close to large metal objects such as filing cabinets, radiators or electrical appliances. This can impair the range and sound quality. Buildings with thick internal and external walls may impair transmission of signals to and from the base.

⚠️ **Warning**

Power is applied when the power adaptor is plugged into the unit and connected to the electricity socket. The only way to power down the unit is to unplug the power adaptor from the electricity socket. Therefore, ensure that the electricity socket is easily accessible.

The power adaptor and the telephone line cord have to be connected correctly, as incorrect connection could damage the unit.

Always use the telephone line cord supplied with the unit. Otherwise, you may not get a dial tone.

1 Insert the plug of the power cord into the socket under the base station
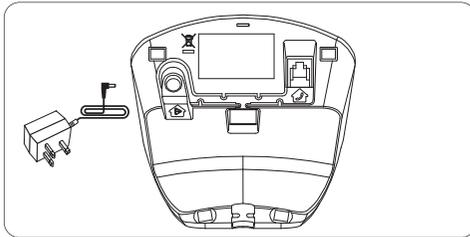
2 Insert the plug of the line cord into the socket under the base station
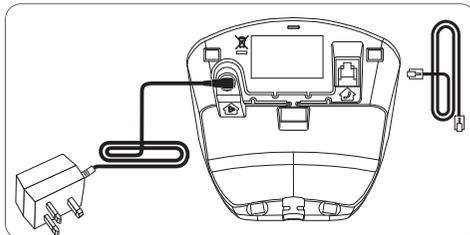
3 Connect the other end of the line cord to the telephone line socket and the other end of the power cable to the electricity socket
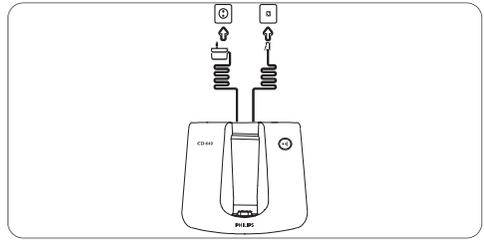
📑 **Note**

The line adaptor may not be attached to the line cord. In this case, you have to connect the line adaptor to the line cord first before plugging the line cord to the line socket.

3.2 Install rechargeable batteries

Your CD440 is supplied with two rechargeable batteries. Before using the handset, install the batteries into the handset and fully charged them up.

1 Slide out the battery cover
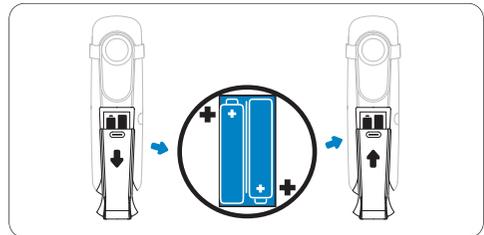
2 Place the batteries as indicated in the battery compartment and replace the battery cover

3.3 Place the handset on the charging cradle

When the battery is fully charged, the talk time of your phone is approximately 12 hours and the standby time is approximately 150 hours.

1 Place the handset on the charging cradle of the base station

2 Leave it there until the batteries are fully charged

3 When the handset is fully charged, 🔋 is displayed

3.4 Configure your phone

Depending on your country, the **WELCOME** screen may not appear. In that case, you do not need to select the country code to configure your phone.

Before using your phone, you need to configure it according to the country of use. After charging it for a few minutes, the **WELCOME** screen appears. Follow these steps to configure your phone :

1 Press 🔲 to display the list of countries
* *Available country will display on the screen.*

⊜ **Note**

If 🔲 is pressed, the handset will show the **WELCOME** screen again.

2 Press 🔼/🔽 to scroll to your country

3 Press 🔲 to confirm your selection
* *Your phone is configured according to your selected country and back to idle screen.*

⊜ **Note**

Once the country is selected, the default line settings for the selected country will be applied to your phone automatically.

✱ **Tip**

If you chose the country in use wrongly or would like to change the country after the first configuration, you can press 🔲 in idle mode to enter into the main menu, then input **##*****793** to reset to default settings. After around 30 seconds, your phone will go back to **WELCOME** screen for you to select the country again.

3.5 How to power off or on the handset power

You can power off your handset in order to save battery power.

1 Press and hold 🔌 for about five seconds to power off the handset

2 Press 🔌 to power on the handset again

4 Using your phone

4.1 Make a call

4.1.1 Predialling

1 Enter the phone number (maximum 24 digits)

2 Press 📞 to dial the number
* *The call is initiated.*

4.1.2 Direct dialing

1 Press 📞 to take the line

2 Enter the phone number
* *The call is initiated.*

4.1.3 Call from the call log

This feature is available if you have subscribed the Caller Line Identification service (CLI) with your network provider.

In idle mode :

1 Press 🔼 to select **CALL LIST**

2 Press 🔲

3 Press 🔼/🔽 to scroll to your desired unanswered call

⊜ **Note**

The screen can either display :
* the caller's number*
* the caller's name (if matched with the phonebook)*
* **UNAVAILABLE** if it is an unidentified call**
* Availability of time and date information depends on the service providers.
* * Subject to a subscription of CLI with your operator
** Unlisted numbers, withheld caller identification.

4 Press 📞 to dial the number
* *The call is initiated.*

⊜ **Note**

The latest unanswered call will display first and the oldest entry will be deleted when the memory is full.

4.1.4   Call from the phonebook
In idle mode :
1 Press ⬇ to access the phonebook
2 Press ⬆/⬇ to select your desired phonebook entry
3 Press 📞 to dial the number
• *The call is initiated.*

✳ Tip
Instead of pressing ⬆ or ⬇ to browse the phonebook entries, press the numeric key corresponding to the first letter of the phonebook entry that you wish to locate. For example, pressing ② once will show the entries starting with A. Pressing ② twice will show the entries starting with B.

4.1.5   Call from the redial list

In idle mode :
1 Press 🔄 to access the redial list
• *The display shows the last number dialled or the name if the dialled number is matched with number that stored in the phonebook.*
2 Press ⬆/⬇ to scroll to your desired entry
3 Press 📞 to dial the number
• *The call is initiated.*

✳ Tip
The handset stores the last **10** numbers dialed. The last number dialed will appear first in the redial list. If the redial number matches a phonebook entry, the phonebook name will be displayed instead.

4.1.6   Call timer
The call timer shows the duration of your current call when you hang up your phone. It is shown in minutes and seconds format (MM:SS).

4.2   Answer a call
When the phone rings, press 📞.
• *The call is established.*

4.3   Answer a call in handsfree mode
When the phone rings, press 🔊.
• *The call is established and ⬛ is on. You can talk to the caller without holding the handset.*

⚠ Warning
When the handset rings during an incoming call, please do not hold the handset too close to your ear as the volume of the ringing tone may damage your hearing.

⊜ Note
Incoming call has priority over other events. Whenever there is an incoming call, other status in progress such as phone settings, menu navigation, etc will be aborted.

✳ Tip
If auto pick-up mode is activated, you can lift up the handset from its base station to answer the call.

4.4   End a call
Press 📵 during a call connection
• *The call ends.*
OR
Put the handset on to the base station
• *The call ends.*

4.5   Recall
To use this feature, you have to subscribe the service with your local service provider.
You can use the recall function to make or received a second call. The operations mentioned in Section 4.5.1 and 4.5.2 may be varied by countries and local service providers. Consult the details of recall operation of this service from your local service provider.

4.5.1 How to make a second call

During a call :
1. Press 🔲 and 🔼/🔽 to select **INIT 2NDCALL**
2. Press 🔲 to dial your second call number
- *The second call is initiated.*

⏚ **Note**
You can press 🔲 and 🔼/🔽 to select **SWITCH CALL** or **CONFERENCE** to switch calls between the first and second calls or to make a conference call.

4.5.2 How to answer a second call
To use this feature, you have to subscribe the service with your local service provider. If another call comes in during a call, you will hear a short beep periodically :
During displaying caller ID, press 🔲 and 🔼/🔽 to select functions to accept or reject the second call.

⏚ **Note**
After accepting the second call, you can press 🔲 and 🔼/🔽 to select **SWITCH CALL** or **CONFERENCE** to switch calls between the first and second calls or to make a conference call.

⏚ **Note**
If you have subscribed the Caller ID service, the caller ID of your callers will appear on the display.

4.6 How to use the intercom
This feature is only available when there are at least two registered handsets. It allows you to make internal calls, transfer external calls from one handset to another handset and make conference calls.

4.6.1 How to make an internal call

In idle mode :
1. Press ⓘⁿᵗ
- *The handsets available for intercom will be displayed*

2. Press 🔼/🔽 to select your desired handset
3. Press 🔲 on the calling handset
- *Your desired handset rings.*
4. Press 📞 on the called handset
- *The intercom is established.*

⏚ **Note**
If the called handset is busy, a busy tone will be emitted from the calling handset.

4.6.2 How to transfer an external call to another handset

During an external call :
1. Press ⓘⁿᵗ to initiate an internal call
- *The handsets available for intercom will be displayed and the external call is put on hold automatically.*
2. Press 🔼/🔽 to select your desired handset
3. Press 🔲 to call your desired handset
- *Your desired handset rings.*
4. Press 📞 on the called handset to start intercom

⏚ **Note**
You can press ⓘⁿᵗ to switch the call between the internal call and the external call.
5. Press 📵 on the calling handset
- *The calling handset transfers the external call to the called handset.*

4.6.3 How to make a 3-way conference call
The conference call feature allows one external call to be shared with two handsets (in intercom). The three parties can share the conversation and no network subscription is required.

During an external call :
1. Press ⓘⁿᵗ to initiate an internal call
- *The handsets available for intercom will be displayed and the external call is put on hold automatically.*
2. Press 🔼/🔽 to select your desired handset

3 Press 🖊 to call your desired handset

• *Your desired handset rings.*

4 Press 📞 on the called handset to start intercom

🖐 Note
You can press (int) to switch the call between the internal call and the external call.

5 Long press (int) on the calling handset

• *The calling handset, called handset and the external call would be in 3-way conference.*

During the conference call :

1 Press (int) to put the external call on hold and go back to internal call

• *The external call is put on hold automatically.*

2 Press and hold (int) to establish the conference call again

🖐 Note
Any handset hangs up during a conference call will leave the other handset still in connection with the external call.

4.6.4   Caller Line Identification (CLI)
Caller Line Identification (CLI) is a special service that you may subscribe from your network operator. If you have subscribed to CLI service and provided that the identity of the caller is not withheld, the number or name of the caller will be displayed when the phone rings so that you may decide whether to answer the call or not. Please contact your network provider for more information on this service.

4.6.5   Call waiting
If you have subscribed to Call Waiting service, the earpiece will emit a beep tone to inform you that there is a second incoming call. The number or name of the second caller will also be displayed if you have subscribed to Caller Line Identification service (CLI). Please contact your network provider for more information on this service.

To answer the second call, press 📞.

4.7   How to find a handset
You can locate the handset by pressing 🔔 on the base station.

All the handsets registered to the base will produce the paging tone and you can stop the paging by pressing 📞 / 📵 / 🔊 / 📟 on the handset or 🔔 on the base again.

4.8   Using GAP standard compliance
The GAP standard guarantees that all DECT™ GAP handsets and base stations comply with a minimum operating standard irrespective of their mark. Your CD440/445 handset and base station are GAP compliant, which means the minimum guaranteed functions are : register a handset, take the line, receive a call and dial. The advanced features may not be available if you use another handset than a CD440/445 with your base station.

To register and use your CD440/445 handsets with a GAP standard base station of a different make, first follow the procedure described in the manufacturer's instructions, then follow the procedure described in Section 5.7.6.

To register a handset of another make to the CD440/445 base station, place the base station into registration mode (Section 5.7.6), then follow the procedure in the manufacturer's instructions.

4.9   Electric, Magnetic and Electromagnetic Fields ("EMF")
1. Philips Royal Electronics manufactures and sells many consumers oriented products, which usually, as with any electronic apparatus, have the ability to emit and receive electro magnetic signals.

2. One of Philips' leading Business Principles is to take all necessary health and safety precautions for our products, to comply with all applicable legal requirements and to stay well within the EMF standards applicable at the time of producing the products.

3. Philips is committed to develop, produce and market products that cause no adverse health effects.

4. Philips confirms that if its products are handled properly for their intended use, they are safe to use according to scientific evidence available today.

5. Philips plays an active role in the development of international EMF and safety standards, enabling Philips to anticipate further developments in standardization for early integration in its products.

5   Use more of your phone

5.1   Call in progress

Some options are available to you during a call. You can access these options by pressing corresponding key while a call is in progress. The available options are :

5.1.1   Mute/Unmute microphone

During a call :

1 Press ⌨

• *The microphone is turned off and **MUTE ON** is displayed.*

2 Press ⌨ again to turn on the microphone

5.1.2   How to adjust earpiece volume

During a call :

1 Press ⌂/⌄ to display the current earpiece volume level

2 Press ⌂/⌄ to select earpiece volume from Level 1 to Level 5

• *The earpiece volume is adjusted and the phone will go back to call connection screen.*

5.1.3   How to switch on the loudspeaker

During a call :

1 Press ⌨ to activate loudspeaker mode

5.2   Phonebook

Your phone can store up to 100 phonebook memories. A maximum of nine of the stored phone numbers can be stored into the direct access memories for you to access the frequently used numbers directly. Each phone number can have a maximum of 24 digits. If you have more than one handset, each handset has its own phonebook.

5.2.1 How to store a number in the phonebook

In idle mode :

1. Press [menu] to access the main menu
2. Press [menu] to select **PHONEBOOK**
3. Press [menu] to select **NEW ENTRY**
4. Enter the name (maximum 12 characters)
5. Press [menu] to enter the number (maximum 24 digits)
6. Press [menu] to choose a group (**<No Group>**, **<Group A>**, **<Group B>**, **<Group C>**)
7. Press [menu] to save the entry
- *A beep tone is emitted and your phonebook entry is saved.*

⊜ Note
If you have subscribed the caller identification service from your service provider, you can assign a specific ringtone for each group. When a call from that group calls you, you will hear the designated ringtone of that group. You can also assign individual contacts to specific groups of your choice.

5.2.2 How to access the phonebook

In idle mode :

1. Press [menu] to access the main menu
2. Press [menu] to select **PHONEBOOK**
3. Press ⌃/⌄ to select **LIST ENTRY**
4. Press [menu] and ⌃/⌄ to scroll to your desired phonebook entry
5. Press [⌫] to view the details of your desired phonebook entry

✳ Tip
In idle mode, you can press ⌄ to access your phonebook, press ⌃/⌄ to select your desired phonebook entry and press [⌫] to view the details of your selected phonebook entry.

5.2.3 How to edit a phonebook entry

In idle mode :

1. Press [menu] to access the main menu
2. Press [menu] to select **PHONEBOOK**
3. Press ⌃/⌄ to scroll to **EDIT ENTRY**

4. Press [menu] and ⌃/⌄ to choose the entry that you want to edit
5. Press [menu]
6. Press [⌫] to erase the letters one by one, edit the name and press [menu]
7. Press [⌫] to erase the digits one by one, edit the number and press [menu]
8. Press ⌃/⌄ to choose a group (**<No Group>**, **<Group A>**, **<Group B>**, **<Group C>**)
9. Press [menu] to save the entry
- *A beep tone is emitted and your selected phonebook entry is updated.*

5.2.4 How to delete a phonebook entry

In idle mode :

1. Press [menu] to access the main menu
2. Press [menu] to select **PHONEBOOK**
3. Press ⌃/⌄ to scroll to **DELETE ENTRY**
4. Press [menu] and ⌃/⌄ to choose the entry that you want to delete
5. Press [menu] to confirm
- *A beep tone is emitted and your selected phonebook entry is deleted.*

5.2.5 How to delete all phonebook entries

1. Press [menu] to access the main menu
2. Press [menu] to select **PHONEBOOK**
3. Press ⌃/⌄ to scroll to **DELETE ALL**
4. Press [menu] to confirm
5. Press [menu] to reconfirm
- *A beep tone is emitted and all your phonebook entries are deleted.*

5.2.6 How to store direct access memory
You can store up to 9 direct access memories (Key ① to ⑨). A long press on the keys in idle mode will automatically dial the stored phone number.
Depending on your country, Key 1 and Key 2 may be preset to the voice mail number and information service number of your network operator respectively. In this case, Key 1 and

Key 2 will not display. If voice mail number and information service number of your network operator are unavailable, Key 1 and Key 2 will display on top of Key 3 as the direct access memory options, see section 5.8.2 and 5.8.3 for details.

In idle mode :
1 Press <menu> to access the main menu
2 Press <menu> to select **PHONEBOOK**
3 Press <up>/<down> to scroll to **DIRECT MEM**.
4 Press <menu> and <up>/<down> to scroll to a direct access memory location from KEY 1 to KEY 9
5 Press <menu> twice to select **ADD**
6 Press <menu> and <up>/<down> to select the phonebook entry that you wish to store into the selected direct access memory
7 Press <menu> to confirm
• *A beep tone is emitted and your phonebook entry is saved into the selected direct access memory key.*

✱ Tip
Long press the direct memory key will dial out the phone number directly.

5.2.7 How to transfer the phonebook
This feature allows you to transfer the phonebook from one handset to another handset when there are at least two handsets registered to your base station.

In idle mode :
1 Press <menu> to access the main menu
2 Press <menu> to select **PHONEBOOK**
3 Press <up>/<down> to scroll to **PHB TRANSFER**
4 Press <menu>
• *The handsets available for phonebook transfer are displayed.*

⊖ Note
If there are more than two handsets, you can press <up>/<down> to select a specific handset.
5 The called handset will prompt with a message **TRANS. FROM**
6 To accept the phonebook transfer, press <menu> on the called handset or press <back> to reject the phonebook transfer

• *All your phonebook entries are transferred to the called handset and* **FINISH** *is displayed on the two handsets screen after the transferring is done.*

5.3 Call log
This feature is available if you have registered to the caller identification service (CLI) with your network operator.
Your phone can store up to 50 unanswered calls. <icon> and the LED on the handset will blink to remind you of any unanswered calls received. If the identity of the caller is not withheld, the name (or number) of the caller will be displayed. The unanswered calls are displayed in chronological order with the most recent unanswered call at the top of the list.

⚠ Warning
Call back from the call list may not work for all received numbers.

5.3.1 How to access the call log
1 Press <up> to access the call log
2 Press <menu> to enter **CALL LIST**
• *The latest unanswered call is displayed.*
3 Press <up>/<down> to view the entries

5.3.2 How to save call log entry to phonebook

In idle mode :
1 Press <up> to access the call log
2 Press <menu> to enter **CALL LIST**
3 Press <up>/<down> to select an entry
4 Press <menu> to select **COPY TO PHB**
5 Press <menu> to enter the name
6 Press <menu> to display the selected unanswered call number and edit the number if necessary
7 Press <menu> to choose a group (**<No Group>**, **<Group A>**, **<Group B>**, **<Group C>**)
8 Press <menu> to confirm
• *A beep tone is emitted and the selected call log entry is saved into your phonebook.*

5.3.3 How to delete the call log entry
In idle mode :
1. Press 📷 to access the call log
2. Press 📋 to enter **CALL LIST**
3. Press 📷/📷 to select an entry
4. Press 📋 and 📷/📷 to select **DELETE**
5. Press 📋 to confirm
- *A beep tone is emitted and the selected call log entry is deleted.*

5.3.4 How to delete the entire call log

In idle mode :
1. Press 📷 to access the calls log
2. Press 📋 to enter **CALL LIST**
3. Press 📷/📷 to select an entry
4. Press 📋 to select **DELETE ALL**
5. Press 📋 to confirm
6. Press 📋 to re-confirm
- *A beep tone is emitted. All the entries in the call log are deleted.*

5.4 Redial list
Your phone can store the last 10 numbers your have dialed. Only the first 24 digits of each number are stored.

⚠ Warning
Call back from the call list may not work for all received numbers.

5.4.1 How to access the redial list

In idle mode :
1. Press 📞
- *The latest last number dialed is displayed at the top of the list.*
2. Press 📷/📷 to view other dialed numbers

✱ Tip
If the redial number is more than 12 digits, press 📞 to review the other digits.

5.4.2 How to save a redial list entry to phonebook

In idle mode :
1. Press 📞 to access the redial list
2. Press 📷/📷 to select an entry

3. Press 📋 to select **COPY TO PHB**
4. Press 📋 to enter the name
5. Press 📋 to display the selected redial number and edit the number if necessary
6. Press 📋 to choose a group (**<No Group>**, **<Group A>**, **<Group B>**, **<Group C>**)
7. Press 📋 to confirm
- *A beep tone is emitted. The selected redial entry was copied to your phonebook.*

5.4.3 How to delete a number from the redial list
1. Press 📞 to access the redial list
2. Press 📷/📷 to select an entry
3. Press 📋 and 📷/📷 to select **DELETE**
4. Press 📋 to confirm
- *A beep tone is emitted and the selected entry is deleted.*

5.4.4 How to delete the entire redial list
1. Press 📞 to access the redial list
2. Press 📋 and 📷/📷 to select **DELETE ALL**
3. Press 📋 to confirm
4. Press 📋 to reconfirm
- *A beep tone is emitted and the entire redial list is deleted.*

5.5 Clock & alarm

5.5.1 How to set the time
1. Press 📋 to access the main menu
2. Press 📷/📷 to select **CLOCK&ALARM**
3. Press 📋 to select **SET CLOCK**
4. Press 📋 and enter the current date (DD/MM/YY)
5. Press 📋 and enter the current time (HH:MM) in 24 hour format

🔔 Note
To change the date and time format, see Section 5.5.4.
6. Press 📋 to save the settings

5.5.2 How to set an alarm
1 Press ▦ to access the main menu
2 Press 🔼/🔽 to select **CLOCK&ALARM**
3 Press ▦ and 🔼/🔽 to select **ALARM**
4 Press ▦ and 🔼/🔽 to select **OFF**, **ON ONCE**, or **ON DAILY**

🔔 **Note**
If you have selected **ON ONCE**, or **ON DAILY**, enter the time for the alarm
5 Press ▦ to save the settings

🔔 **Note**
When the alarm is selected as **ON ONCE** or **ON DAILY**, ⏰ will display on the screen. When the alarm is reached, the alarm tone will sound and **ALARM** will blink on the screen. You can press 📵 to mute the alarm tone.

5.5.3 How to set the alarm tone
1 Press ▦ to access the main menu
2 Press 🔼/🔽 to select **CLOCK&ALARM**
3 Press ▦ and 🔼/🔽 to select **ALARM TONE**
4 Press ▦ and 🔼/🔽 to choose your desired alarm tone from **MELODY 1** to **MELODY 10**

🔔 **Note**
The phone will play the corresponding melody when browsing the melody list.
5 Press ▦ to save the settings

5.5.4 How to set the date and time format
1 Press ▦ to access the main menu
2 Press 🔼/🔽 to select **CLOCK&ALARM**
3 Press ▦ and 🔼/🔽 to select **TIME/DATE**
4 Press ▦ and 🔼/🔽 to choose the time format display (**12HR** or **24HR**)
5 Press ▦ to confirm the time format display settings
6 Press 🔼/🔽 to choose the date format display (**DD/MM** or **MM/DD**)
7 Press ▦ to confirm the date format display settings

5.6 Personal settings

5.6.1 Handset tone

5.6.1.1 How to set the ring volume
Your phone provides five ringer volume levels (one bar to five bars) and progressive ring volume for you to choose.

⚠️ **Warning**
When the handset rings during an incoming call, please do not hold the handset too close to your ear as the volume of the ringing tone may damage your hearing.
1 Press ▦ to access the main menu
2 Press 🔼/🔽 to select **PERSONAL SET**
3 Press ▦ to select **HANDSET TONE**
4 Press ▦ to select **RING VOLUME**
5 Press ▦ and 🔼/🔽 to select your desired volume level
6 Press ▦ to save the settings

✴️ **Tip**
You can press and hold 🔔 to turn off the ringer. 🔕 will display.

5.6.1.2 How to set the ring melody
10 ring melodies are available on your handset.
1 Press ▦ to access the main menu
2 Press 🔼/🔽 to select **PERSONAL SET**
3 Press ▦ to select **HANDSET TONE**
4 Press ▦ and 🔼/🔽 to select **RING MELODY**
5 Press ▦ and 🔼/🔽 to scroll to your desired ring melody
6 Press ▦ to save the settings

5.6.1.3 How to set the group melody
To benefit from this feature, you must subscribe to the Caller Line Identification service.
This menu enables you to select and set the melodies to be played when there is an external incoming call from a contact whose name is stored in your phonebook and is part of a group. You can associate one ring melody to each group.

There are three phonebook groups (**Group A**, **B**, **C**) available for you to organize your contacts. Each group can be assigned a unique melody.

1. Press 📟 to access the main menu
2. Press 🔼/🔽 to select **PERSONAL SET**
3. Press 📟 to select **HANDSET TONE**
4. Press 📟 and 🔼/🔽 to select **GROUP MELODY**
5. Press 📟 and 🔼/🔽 to scroll to your desired group (**GROUP A**, **GROUP B**, **GROUP C**)
6. Press 📟 and 🔼/🔽 to scroll to your desired group melody

📖 Note
The phone will play the corresponding melody when browsing the melody list.

7. Press 📟 to save the settings

5.6.1.4 How to turn on/off the key tone
A single beep is emitted when a key is pressed. You can turn off or turn on the key beep. By default, the key beep is **ON**.

1. Press 📟 to access the main menu
2. Press 🔼/🔽 to select **PERSONAL SET**
3. Press 📟 to select **HANDSET TONE**
4. Press 📟 and 🔼/🔽 to select **KEY TONE**
5. Press 📟 and 🔼/🔽 to select **ON** or **OFF**
6. Press 📟 to save the settings.

5.6.1.5 How to activate/deactivate the keypad lock
1. Press and hold ✳
- **KEYS LOCKED** *is displayed if keypad lock is activated.*
2. Press and hold ✳ again to deactivate the keypad lock
- **KEYS LOCKED** *is disappeared if keypad lock is deactivated.*

✴ Tip
You can also deactivate the keypad lock by removing and replacing the batteries of the handset.

5.6.1.6 How to turn on/off the first ring
Depending on your country, the First Ring menu may not appear in your phone. If you have subscribed for Caller ID service with your service operator, your phone can suppress the first ring before the Caller ID. After resetting, your phone will automatically detect if Caller ID service is subscribed and start to suppress the first ring. You can change this settings to suit your preference.

1. Press 📟 to access the main menu
2. Press 🔼/🔽 to select **PERSONAL SET**
3. Press 📟 to select **HANDSET TONE**
4. Press 📟 and 🔼/🔽 to select **FIRST RING**
5. Press 📟 and 🔼/🔽 to select **ON** or **OFF**
6. Press 📟 to save the settings

5.6.2 How to adjust the contrast
There are five contrast level options (**LEVEL 1**, **LEVEL 2**, **LEVEL 3**, **LEVEL 4** and **LEVEL 5**).

1. Press 📟 to access the main menu
2. Press 🔼/🔽 to select **PERSONAL SET**
3. Press 📟 and 🔼/🔽 to select **CONTRAST**
4. Press 📟 and 🔼/🔽 to scroll to your desired contrast level

📖 Note
The contrast effect will display when browsing different contrast levels.

5. Press 📟 to save the settings

5.6.3 How to rename the handset
You can rename your handset and display the handset name in idle mode.

1. Press 📟 to access the main menu
2. Press 🔼/🔽 to select **PERSONAL SET**
3. Press 📟 and 🔼/🔽 to select **HANDSET NAME**
4. Press 📟 to enter the handset name

📖 Note
The maximum length of the handset name is 10 characters.

5. Press 📟 to save the settings

5.6.4 How to set the auto pick-up

This function allows you to answer a call automatically by lifting the handset from the base station.

1. Press [menu] to access the main menu
2. Press [up]/[down] to select **PERSONAL SET**
3. Press [menu] and [up]/[down] to select **AUTO PICK-UP**
4. Press [menu] and [up]/[down] to select **ON** or **OFF**
5. Press [menu] to save the settings

5.6.5 How to set the auto hang-up

This function allows you to end a call automatically by placing the handset on the base station.

1. Press [menu] to access the main menu
2. Press [up]/[down] to select **PERSONAL SET**
3. Press [menu] and [up]/[down] to select **AUTO HANG-UP**
4. Press [menu] and [up]/[down] to select **ON** or **OFF**
5. Press [menu] to save the settings

5.6.6 How to set the menu language

Depending on your country, your handset display can support different languages. After changing the menu language, all the menus will be displayed in the chosen language. For some of the countries, your phone may not have this menu language option if only one language is available.

1. Press [menu] to access the main menu
2. Press [up]/[down] to select **PERSONAL SET**
3. Press [menu] and [up]/[down] to select **LANGUAGE**
4. Press [menu] and [up]/[down] to choose your desired language
5. Press [menu] to save the settings

Note
Available languages for selection vary with different countries.

5.6.7 How to turn on/off the keypad and LCD backlight

1. Press [menu] to access the main menu
2. Press [up]/[down] to select **PERSONAL SET**
3. Press [menu] and [up]/[down] to select **BACKLIGHT**
4. Press [menu] and [up]/[down] to select **ON** or **OFF**
5. Press [menu] to save the settings

5.7 Advanced settings

5.7.1 How to select recall time

Recall time is the time delay by which the line will be disconnected after you press [recall]. The default value of recall time preset in your phone should be the best suited for your country network. You do not need to change it.

1. Press [menu] to access the main menu
2. Press [up]/[down] to select **ADVANCED SET**
3. Press [menu] to select **RECALL TIME**
4. Press [menu] to select the recall time of your country

Note
Number of available recall time options varies with different countries.

5. Press [menu] to confirm

5.7.2 How to set the dial mode

The default value for dial mode that is preset in your CD440 should be the best suited for your country network and therefore you do need to change it.

There are two dial modes : Tone or Pulse.

1. Press [menu] to access the main menu
2. Press [up]/[down] to select **ADVANCED SET**
3. Press [menu] and [up]/[down] to select **DIAL MODE**
4. Press [menu] and [up]/[down] to select **TONE** or **PULSE**
5. Press [menu] to save the settings

5.7.3 Call barring

Call barring enables you to restrict selected handsets from dialling a phone number beginning with certain numbers. You can set up to four different barring numbers, with each number containing up to four digits.

⊜ Note

You will be required to enter the 4-digit master PIN before you can activate or deactivate call barring mode, add or modify call barring number.

5.7.3.1 How to set call barring mode on/off

1 Press [menu] to access the main menu

2 Press [▲]/[▼] to select **ADVANCED SET**

3 Press [menu] and [▲]/[▼] to select **CALL BARRING**

4 Press [menu] to enter the 4-digit master PIN when prompted (default master PIN is 0000)

5 Press [menu] to select **BARR MODE**

6 Press [menu] to select **ON** or **OFF**

7 Press [menu] to save the settings

⊜ Note

If barring mode is set to ON, **CALL BARR ON** will display on idle screen.

5.7.3.2 How to modify call barring number

1 Press [menu] to access the main menu

2 Press [▲]/[▼] to select **ADVANCED SET**

3 Press [menu] and [▲]/[▼] to select **CALL BARRING**

4 Press [menu] to enter the 4-digit master PIN when prompted (default master PIN is 0000)

5 Press [menu] and [▲]/[▼] to select **BARR NUMBER**

6 Press [menu] to choose a number (**NUMBER 1**, **NUMBER 2**, **NUMBER 3**, **NUMBER 4**)

7 Press [menu] to enter the number

8 Press [menu] to save the settings

⊜ Note

If a restricted number is dialled, the call will not be connected. When this happens, the phone emits an error tone and returns to idle mode.

5.7.4 Baby call

When activated, the Baby Call feature enables you to dial the selected number by pressing any key on your handset. This feature is very useful for direct access to emergency services.

⊜ Note

You can enter up to 24 digits for baby call number.

5.7.4.1 How to activate baby call mode

1 Press [menu] to access the main menu

2 Press [▲]/[▼] to select **ADVANCED SET**

3 Press [menu] and [▲]/[▼] to select **BABY CALL**

4 Press [menu] to select **BABY MODE**

5 Press [menu] and [▲]/[▼] to select **ON**

6 Press [menu] to save the settings

• *The message* **BABYCALL ON** *will display on the idle screen.*

5.7.4.2 How to deactivate baby call mode

1 Press and hold [menu] (when Baby Call mode has been activated before)

2 Press [▲]/[▼] to select **OFF**

3 Press [menu] to save the settings

• *The message* **BABYCALL ON** *will disappear on the idle screen.*

5.7.4.3 How to change baby call number

1 Press [menu] to access the main menu

2 Press [▲]/[▼] to select **ADVANCED SET**

3 Press [menu] and [▲]/[▼] to select **BABY CALL**

4 Press [menu] and [▲]/[▼] to select **BABYCALL NR.**

5 Press [menu] to enter the number

6 Press [menu] to save the settings

5.7.5 How to manually select a base station

One CD440 handset can register up to four different CD440 base stations.

1. Press menu to access the main menu
2. Scroll ⌂/▽ to select **ADVANCED SET**
3. Press menu and ⌂/▽ to select **BASE SELECT**
4. Press menu and ⌂/▽ to select your desired base station
5. Press menu to confirm

5.7.6 How to register an additional handset

The procedures described below are the procedures that you will find in your handset. The procedures may vary according to the handset you want to register. In this case, please refer to the manufacturer of the additional handset. Additional handsets must be registered to the base unit before you can use them. Up to five handsets can be registered to one base station.

The Master PIN is required before you can register or unregister handsets.

1. Press menu to access the main menu on the handset
2. Scroll ⌂/▽ to select **ADVANCED SET**
3. Press menu and ⌂/▽ to select **REGISTRATION**
4. Press menu and ⌂/▽ to select your desired base station

Note
The registered base station is marked with an asterisk at the rightmost of the display.

5. Press menu and enter the 4-digit master PIN when prompted (default master PIN is 0000)
6. Press ((•)) on the base station for more than three seconds until you hear a beep tone. Now the base station is ready to register the new handset
7. Press menu on the handset to validate the PIN code
8. **WAITING--** is displayed on the screen

- *A beep tone is emitted from the handset to indicate successful registration and the screen returns to idle mode.*

Note
If the base is found and the PIN is correct, the unused handset numbers will be assigned automatically.

If the PIN is incorrect, **WRONG PIN!** will be displayed with an error tone, and the handset returns to idle mode.

If no base is found within a certain period, **NO BASE** would be displayed with an error tone, and the handset returns to idle mode.

5.7.7 How to unregister a handset

1. Press menu to access the main menu
2. Press ⌂/▽ to select **ADVANCED SET**
3. Press menu and ⌂/▽ to select **UNREGISTER**
4. Press menu to enter the 4-digit master PIN when prompted (default master PIN is 0000)
5. Press menu and ⌂/▽ to select your desired handset
6. Press menu to confirm

- *A beep tone is emitted from the handset to indicate the handset unregistration is successful and the screen shows **UNREGISTERED** and back to idle screen.*

Note
If there are no key presses within 15 seconds, the unregistration procedure will be aborted and the handset will return to idle mode.

5.7.8 How to change the master PIN

The Master PIN is used for setting call barring, resetting your handset and for registration/ deregistration of handsets. The default PIN is 0000. The length of the PIN is four digits. This PIN is also used to protect the settings of your handset. Your handset will prompt you whenever the PIN is required.

1. Press menu to access the main menu
2. Press ⌂/▽ to select **ADVANCED SET**
3. Press menu and ⌂/▽ to select **CHANGE PIN**

4 Press 📱 to enter the 4-digit master PIN when prompted

5 Press 📱 to enter the new 4-digit PIN

6 Press 📱 to enter the new 4-digit PIN again for reconfirmation

7 Press 📱 to save the settings

☺ Note
The default product PIN code is preset to 0000. If you change this PIN code, keep the PIN details in a safe place where you have easy access to them. Do not lose the PIN code.

5.7.9   How to reset to default settings
You can reset your phone to the default settings (see Section 6). After a reset, all your personal settings and call log entries will be deleted, but your phonebook remains unchanged.

1 Press 📱 to access the main menu

2 Press 📱/📱 to select **ADVANCED SET**

3 Press 📱 and 📱/📱 to select **RESET**

4 Press 📱 to enter the 4-digit master PIN when prompted (default master PIN is 0000)

5 Press 📱 confirm

6 Press 📱 to reconfirm

• *A beep tone is emitted and the screen returns to welcome screen. Your phone is reset to its default settings.*

• *Some of the countries may not have welcome screen and your phone will return to idle screen after reset.*

5.7.10   How to set the prefix number
This feature allows you to set the phone to use the cheapest operator prefix. Once the prefix number is set, it is automatically inserted at the beginning of each number dialled out.

1 Press 📱 to access the main menu

2 Press 📱/📱 to select **ADVANCED SET**

3 Press 📱 and 📱/📱 to select **AUTO PREFIX**

4 Press 📱 to enter the detect digits

• *The last stored detect digits are displayed.*

☺ Note
The maximum length of detect digits is 5 digits.

5 Press 📱 to enter the auto prefix number

• *The last stored auto prefix number is displayed.*

☺ Note
The maximum length of auto prefix number is 10 digits.

6 Press 📱 to save the settings

5.7.11   Country setting
The availability of this menu is dependent on your country.
You can select another country different from the one chosen during welcome mode.

1 Press 📱 to access the main menu

2 Press 📱/📱 to select **ADVANCED SET**

3 Press 📱 and 📱/📱 to select **COUNTRY**

4 Press 📱 and 📱/📱 to select your country

5 Press 📱 to confirm your selection

☺ Note
Once the country is selected, the default line settings for the selected country will be applied to your phone automatically.

5.7.12   How to set conference mode on/off
When conference mode is activated, you can initiate a three-party conference call with a second handset registered to your base station automatically if the second handset takes the line when there is already an external call in progress.

1 Press 📱 to access the main menu

2 Press 📱/📱 to select **ADVANCED SET**

3 Press 📱 and 📱/📱 to select **CONFER. MODE**

4 Press 📱 to select **ON** or **OFF**

5 Press 📱 to save the settings

5.8   Network services
This menu provides a convenient means for you to access, activate or deactivate some network services that are country/subscription dependent. Contact your network provider for more information about these services.

The default numbers and values that are preset in your phone should be the best suited for your country network and therefore you do not need to change them.

5.8.1 Call forward
There are three call forwarding options available : Unconditional Call Forwarding, When Busy and When Unanswered.

5.8.1.1 How to activate call forwarding
1 Press 🔲 to access the main menu
2 Press 🔼/🔽 to select **NET. SERVICE**
3 Press 🔲 and 🔼/🔽 to select the type of call forwarding option (**CALL FORWARD** / **CALLFW BUSY** / **CALLFW UNANS**)
4 Press 🔲 and 🔼/🔽 to select **ACTIVATE**
5 The number string for that selected service would be dialled.
6 When the number has been dialled, press 🔲 key to return to idle mode.

⊜ Note
When this feature is activated, depending on the call forwarding option you have set, your incoming calls will be forwarded to the number of your choice.

5.8.1.2 How to deactivate call forwarding
1 Press 🔲 to access the main menu
2 Press 🔼/🔽 to select **NET. SERVICE**
3 Press 🔲 and 🔼/🔽 to select the type of call forwarding option (**CALL FORWARD** / **CALLFW BUSY** / **CALLFW UNANS**)
4 Press 🔲 and 🔼/🔽 to select **DEACTIVATE**
5 The number string for that selected service is dialled
6 When the number has been dialled, press 🔲 to return to idle mode

5.8.1.3 How to set the call forward number
1 Press 🔲 to access the main menu
2 Press 🔼/🔽 to select **NET. SERVICE**

3 Press 🔲 and 🔼/🔽 to select the type of call forwarding option (**CALL FORWARD** / **CALLFW BUSY** / **CALLFW UNANS**)
4 Press 🔲 and 🔼/🔽 to select **SETTINGS**
5 Press 🔲 to enter the number
6 Press 🔲 to save the settings

5.8.2 Voice mail
Depending of your country, the voice mail feature may not be available. This feature allows the caller to leave a voice message when you are unable to take a call yourself. **The availability of this feature is dependent on your country and your subscription with your network provider.** These voice messages are stored by the network rather than in your handset itself. Contact your network provider for more information about this feature.

⊜ Note
In idle mode : If voice mail waiting icon is on, long press 🔲 to turn off the voice mail waiting icon.

5.8.2.1 How to activate voice mail
1 Press 🔲 to access the main menu
2 Press 🔼/🔽 to select **NET. SERVICE**
3 Press 🔲 and 🔼/🔽 to select **VOICE MAIL**
4 Press 🔲 and 🔼/🔽 to select **ACTIVATE**
5 The number string for voice mail service is dialled
6 When the number has been dialled, press 🔲 to return to idle mode

5.8.2.2 How to set up voice mail number
Depending of your country, the voice mail feature may not be available.
1 Press 🔲 to access the main menu
2 Press 🔼/🔽 to select **NET. SERVICE**
3 Press 🔲 and 🔼/🔽 to select **VOICE MAIL**
4 Press 🔲 and 🔼/🔽 to select **SETTINGS**
5 Press 🔲 to enter the number

6 Press 🔳 to save the settings

✱ Tip

When a voice mail number is set, press and hold 🔘 will dial out to the voice mail number directly.

5.8.3 Information services from network operator

This feature allows the caller to listen to information provided by your network provider. **The availability of this feature is dependent of your country and your subscription with your network provider.** This info are stored by the network rather than in your handset itself. Contact your network provider for more information about this feature.

5.8.3.1 How to activate info

1 Press 🔳 to access the main menu

2 Press 🔼/🔽 to select **NET. SERVICE**

3 Press 🔳 and 🔼/🔽 to select **INFO**

4 Press 🔳 and 🔼/🔽 to select **ACTIVATE**

5 When the number has been dialled, press 🔳 to return to idle mode

5.8.3.2 How to set up info number

1 Press 🔳 to access the main menu

2 Scroll 🔼/🔽 to select **NET. SERVICE**

3 Press 🔳 and 🔼/🔽 to select **INFO**

4 Press 🔳 and 🔼/🔽 to select **SETTINGS**

5 Press 🔳 to enter the number

6 Press 🔳 to save the settings

✱ Tip

When an info number is set, press and hold ② will dial out to the info number directly.

5.8.4 Call back

5.8.4.1 How to activate call back

1 Press 🔳 to access the main menu

2 Press 🔼/🔽 to select **NET. SERVICE**

3 Press 🔳 and 🔼/🔽 to select **CALL BACK**

4 Press 🔳 and 🔼/🔽 to select **ACTIVATE**

5 When the number has been dialled, press 🔳 to return to idle mode

5.8.4.2 How to set up call back number

1 Press 🔳 to access the main menu

2 Press 🔼/🔽 to select **NET. SERVICE**

3 Press 🔳 and 🔼/🔽 to select **CALL BACK**

4 Press 🔳 and 🔼/🔽 to select **SETTINGS**

5 Press 🔳 to enter the number

6 Press 🔳 to save the settings

5.8.5 Cancel call back

5.8.5.1 How to activate cancel call back

1 Press 🔳 to access the main menu

2 Press 🔼/🔽 to select **NET. SERVICE**

3 Press 🔳 and 🔼/🔽 to select **NO CALLBK**

4 Press 🔳 and 🔼/🔽 to select **ACTIVATE**

5 When the number has been dialled, press 🔳 to return to idle mode

5.8.5.2 How to set up cancel call back number

1 Press 🔳 to access the main menu

2 Scroll 🔼/🔽 to select **NET. SERVICE**

3 Press 🔳 and 🔼/🔽 to select **NO CALLBK**

4 Press 🔳 and 🔼/🔽 to select **SETTINGS**

5 Press 🔳 to enter the number

6 Press 🔳 to save the settings

5.8.6 Withhold ID

5.8.6.1 How to activate withhold ID
1 Press [menu] to access the main menu
2 Press [△]/[▽] to select **NET. SERVICE**
3 Press [menu] and [△]/[▽] to select **WITHHOLD ID**
4 Press [menu] and [△]/[▽] to select **ACTIVATE**
5 When the number has been dialled, press [exit] to return to idle mode

5.8.6.2 How to set up withhold ID number
1 Press [menu] to access the main menu
2 Press [△]/[▽] to select **NET. SERVICE**
3 Press [menu] and [△]/[▽] to select **WITHHOLD ID**
4 Press [menu] and [△]/[▽] to select **SETTINGS**
5 Press [menu] to enter the number
6 Press [menu] to save the settings

5.8.7 How to turn off the voice mail waiting icon
This feature is country dependent and may not appear in some countries.
If you have subscribed to the voicemail service from your local service provider, ⊠ icon turns on when you have a new message in your mailbox. After you have accessed to all the new messages, ⊠ icon will turn off automatically. If you find that the message waiting indication cannot be turned off by the network, you can still turn off the message waiting indication with your phone by the following step :

In idle mode, if voice mail waiting icon is on, long press [⊠] to turn off the voice mail waiting icon.

Once you choose to delete the message waiting indication, all the other handsets registered to the same base station will turn off the message waiting indication accordingly.

5.9 How to enter text and number

5.9.1 Entering text and digit
You can enter the names of your phonebook entries characters by character by pressing the relevant key once or several times to reach the desired character.

Key	Assignment
1	space 1 @ _ # = < > ( ) & £ $ ¥ € [ ] { } ¤
2	a b c 2 à ä Ç å Æ
3	d e f 3 é è △ Φ
4	g h i 4 ì Γ
5	j k l 5 Λ
6	m n o 6 Ñ ò ö
7	p q r s 7 ß Π Θ Σ
8	t u v 8 Ù Ü
9	w x y z 9 Ø Ω Ξ Ψ
0	. 0 , / : ; " ' ! ¡ ? * + - % \ ^ ~ |

For example, to enter the name "PETER" in editing mode :
Press (7) once :　　　　P
Press (3) twice :　　　　E
Press (8) once :　　　　T
Press (3) twice :　　　　E
Press (7) three times :　R

5.9.2 Switching between lowercase and uppercase
By default, all characters entered will be in uppercase. You can press (#) to switch between uppercase and lowercase letters.

6 Default settings

Items	Default values
Handset name :	PHILIPS
Date :	--.--
Time :	--:--
Earpiece volume :	Level 3
Ring melody :	MELODY 1
Ring volume :	Level 3
Alarm :	OFF
Alarm ringer melody :	MELODY 1
Key tone :	ON
Contrast :	Level 3
Auto pick-up :	OFF
Auto hang-up :	ON
First ring :	Country dependent
Language :	Country dependent
Backlight :	ON
Recall time :	Country dependent
Barring mode :	OFF
Dial mode :	TONE
Baby call mode :	OFF
Master PIN :	0000
Conference mode :	OFF

7   Menu structure

The table below describes the menu tree of your phone.

PHONEBOOK	NEW ENTRY			
	LIST ENTRY			
	EDIT ENTRY			
	DELETE ENTRY			
	DELETE ALL			
	DIRECT MEM	KEY 1		
		...		
		KEY 9		
	PHB TRANSFER			

* Key 1 and Key 2 may not appear as these options are country dependent

CLOCK&ALARM	SET CLOCK	ENTER DATE AND TIME		
	ALARM	OFF		
		ON ONCE		
		ON DAILY		
	ALARM TONE	MELODY 1		
		...		
		MELODY 10		
	TIME/DATE	12HR	DD/MM	
			MM/DD	
		24HR	DD/MM	
			MM/DD	

PERSONAL SET	HANDSET TONE	RING VOLUME	ONE BAR	
			TWO BARS	
			THREE BARS	
			FOUR BARS	
			FIVE BARS	
			PROGRESSIVE	
		RING MELODY	MELODY 1	
			...	
			MELODY 10	
		GROUP MELODY	GROUP A NAME OF THE MELODY	MELODY 1 TO 10
			GROUP B NAME OF THE MELODY	MELODY 1 TO 10
			GROUP C NAME OF THE MELODY	MELODY 1 TO 10
		KEY TONE	ON	
			OFF	
		FIRST RING	ON	
			OFF	
	CONTRAST	LEVEL 1		
		LEVEL 2		
		LEVEL 3		
		LEVEL 4		
		LEVEL 5		

```
              ┌─ HANDSET NAME
              ├─ AUTO PICK-UP ─┬─ ON
              │                └─ OFF
              ├─ AUTO HANG-UP ─┬─ ON
              │                └─ OFF
              ├─ LANGUAGE ─── LIST OF LANGUAGES
              └─ BACKLIGHT ─┬─ ON
                            └─ OFF

ADVANCED SET ─┬─ RECALL TIME
              ├─ DIAL MODE ─┬─ TONE
              │             └─ PULSE
              ├─ CALL BARRING ─┬─ BARR MODE ─┬─ ON
              │                │             └─ OFF
              │                └─ BARR NUMBER ─┬─ NUMBER 1
              │                                ├─ NUMBER 2
              │                                ├─ NUMBER 3
              │                                └─ NUMBER 4
              ├─ BABY CALL ─┬─ BABY MODE ─┬─ ON
              │             │             └─ OFF
              │             └─ BABY CALL NR.
              ├─ BASE SELECT ─┬─ BASE 1
              │               ├─ BASE 2
              │               ├─ BASE 3
              │               └─ BASE 4        *Only display the subscribed base stations.
              ├─ REGISTRATION
              ├─ UNREGISTER
              ├─ CHANGE PIN
              ├─ RESET
              ├─ AUTO PREFIX
              ├─ COUNTRY ─── LIST OF AVAILABLE COUNTRIES
              └─ CONFER. MODE ─┬─ OFF
                               └─ ON

NET. SERVICE ─┬─ CALL FORWARD ─┬─ ACTIVATE
              │                ├─ DEACTIVATE
              │                └─ SETTINGS
              ├─ CALLFW BUSY ─┬─ ACTIVATE
              │               ├─ DEACTIVATE
              │               └─ SETTINGS
              ├─ CALLFW UNANS ─┬─ ACTIVATE
              │                ├─ DEACTIVATE
              │                └─ SETTINGS
              ├─ VOICE MAIL ─┬─ ACTIVATE
              │              └─ SETTINGS
              ├─ INFO ─┬─ ACTIVATE
              │        └─ SETTINGS
              ├─ CALL BACK ─┬─ ACTIVATE
              │             └─ SETTINGS
              └─ NO CALLBK ─┬─ ACTIVATE
                            └─ SETTINGS
```

```
└ WITHHOLD ID ┬ ACTIVATE
              └ SETTINGS
```

8 Frequently asked questions

www.philips.com/support

In this chapter you will find the most frequently asked questions and answers about your phone.

Connection

The handset does not switch on!
• Charge the battery : Put the handset on charger. After a few moments the phone will switch on.
• Check the charger connections
• Use only the **SUPPLIED RECHARGEABLE BATTERIES**

The phone does not work at all.
• Make sure that the adaptor and the phone cord are connected properly
• Check that the batteries are fully charged and installed properly
• This phone does not work during power failure

Communication is lost during a call!
• Charge the battery
• Move closer to the base station

Poor audio quality
• Move closer to the base station
• Move the base station at least one metre away from any electrical appliances

No dialling tone
• Check the connections. Reset the phone : unplug and plug back in the mains.
• Charge the batteries for at least 24 hours
• Move closer to the base station
• Use the line cable provided
• Connect the line adaptor (when needed) to the line cord

The ⅄ is blinking.
• Move closer to the base station
• Check battery level
• Register the handset to the base station

The ⊂⊃ appears soon after the batteries are charged.
• Replace the batteries with new ones (use only **RECHARGEABLE** batteries)

Set-up

Caller ID does not work properly.
• Check with your local phone company that the CID service is subscribed to
• Let the phone ring at least once before answering

The Call Waiting call cannot be answered.
• Check with your local phone company and select the correct recall duration

The handset LCD displays nothing.
• Try again by disconnecting and connecting the base station power supply and follow the procedure to register a handset (see Section 5.7.6)
• Make sure the two supplied rechargeable batteries have been inserted properly into the battery compartment
• Remove and place back the handset batteries
• Make sure the supplied batteries are charged up

The handset displays UNREGISTERED
• Follow the procedures to register the handset to a base

Sound

Handset does not ring!
- Increase the volume
- Make sure that the adaptor and the phone cord are connected properly
- Move the handset closer to the base unit
- Make sure the handset ringer is turned on

Caller does not hear me!
- Microphone may be muted : During a call, press ⌫.

Noise interference on your radio or television
- Move the power adaptor or base station as far away as possible

Product behaviour

Caller Line Identification (CLI) service does not work
- Check your subscription with your network operator

A phonebook entry cannot be stored
- Check if the phonebook memory is full, delete an entry to free memory.

The handset is unable to register
- Make sure that ⊙⟩ has been pressed for 3 seconds
- Each base can only register up to four handsets

⊜ Note
If the above solutions do not help, remove the power from both the handset and the base. Wait for 1 minute and try again.

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