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CD491 CD496



User manual



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1 Important safety instructions

Power requirements

- This product requires an electrical supply of 100-240 volts AC. In case of power failure, the communication can be lost.
- The voltage on the network is classified as TNV-3 (Telecommunication Network Voltages), as defined in the standard EN 60950



Warning

 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.

To avoid damage or malfunction



Caution

- Use only the power supply listed in the user instructions.
- Use only the batteries listed in the user instructions.
- Risk of explosion if battery is replaced by an incorrect type
- · Dispose of used batteries according to the instructions.
- · Always use the cables provided with the product.
- Do not allow the charging contacts or the battery to come into contact with metal objects.
- Do not let small metal objects come into contact with the product. This can deteriorate audio quality and damage the product.
- Metallic objects may be retained if placed near or on the handset receiver.
- Do not use the product in places where there are explosive hazards.
- Do not open the handset, base station or charger as you could be exposed to high voltages.
- For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.
- 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.
- This equipment is not designed to make emergency calls when the power fails. An alternative has to be made available to allow emergency calls.
- Do not allow the product to come into contact with liquids.

- Do not use any cleaning agents containing alcohol, ammonia, benzene, or abrasives as these may harm the set
- 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.
- Active mobile phones in the vicinity may cause interference.

When using the phone as a baby monitor



Caution

- Children should be supervised to ensure that they do not play with the appliance.
- Make sure the baby unit and the cord are always out of reach of the baby (at least 1 metre/3 feet away).
- Keep the parent unit at least 1.5 metres/5 feet away from the baby unit to prevent acoustic feedback.
- Never place the baby unit inside the baby's bed or playpen.
- Never cover the parent unit and the baby unit with anything (e.g. a towel or blanket). Always make sure the cooling vents of the baby unit are free.
- Take every precaution to make sure that your baby can sleep safely.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- If you place the parent unit next to a transmitter or other DECT appliance (e.g. a DECT telephone or wireless router for the internet), the connection with the baby unit may be lost. Move the baby monitor further away from the other wireless appliances until the connection is restored.
- This baby monitor is intended as an aid. It is not a substitute for responsible and proper adult supervision and should not be used as such.

About operating and storage temperatures

- Operate in a place where temperature is always between 0°C to +40°C (up to 90% relative humidity).
- Store in a place where temperature is always between -20°C and +45°C (up to 95% relative humidity).
- Battery life may be shorter in low temperature conditions.

3

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.

What is in the box



Base station (CD491)



Base station (CD496)



Handset**



Charger**



Power adapter**



Line cord*



Guarantee



User manual



Quick start guide



Note

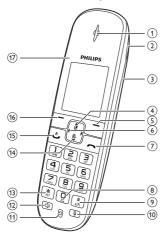
• * In some countries, you have to connect the line adapter to the line cord, then plug the line cord to the telephone socket.



Note

• ** In multi-handset packs, there are additional handsets, chargers and power adapters.

Overview of the phone



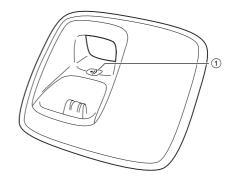
- 1) Earpiece
- (2) Loudspeaker
- Battery door
- 4 📵
 - Scroll up on the menu.
 - Increase the earpiece/speaker volume.
 - Access the phonebook.
- Delete text or digits.
 - Cancel operation.
- 6 Move the cursor to the left or right in editing mode.
- (7) End the call.
 - Exit the menu/operation.
- Press to enter a space during text editing.

 Press and hold to lock the
 - Press and hold to lock the keypad.
- Make a predial call.
 - Press and hold to enter a pause.
 - Switch to upper/lower case during editing.
- 10) Nute or unmute the microphone.
- Microphone
- 12) 🖒 Turn the speaker phone is on/off.
 - Make and receive calls through the speaker.

- Press and hold to make an intercom call (for multi handset version only).
- Scroll down on the menu.
 - Decrease the earpiece/speaker volume.
 - Access the call log.
- 15 Make and receive calls.
 - Recall key
- **16** =
 - Access the main menu.
 - Confirm selection.Enter the options menu.
 - Select the function displayed on the handset screen directly above the key.
- (17) LED light

Overview of the base station

CD491

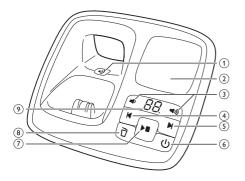


1

•))

- Find handsets.
- Enter registration mode.

CD496



- •))
 - Enter registration mode Speaker

· Find handsets

- ◆ / ◆) Decrease/increase the speaker volume.
- · Skip backward during playback. M
- · Skip forward during playback. M
- Turn the answering machine (1) on/off.
- Play messages.
 - Stop messages playback,
- (8) Ò • Delete the current playback message.
 - Press and hold to delete all old messages.
- (9) Message counter

Main menu icons

The following is an overview of the menu options that are available in your CD491/496. For detailed explanation of the menu options, see the corresponding sections in this user manual.

lcon	Descriptions
------	--------------

- [Phone setup] Set the date and time, Ö sounds, ECO mode, phone name and display language.
- [Services] Set the auto conference, ê auto prefix, network type, recall time, auto clock, call services etc. The services are network and country dependent.
- T) [Alarm] - Set date and time, alarm, alarm
- [Phonebook] Add, edit, manage \mathfrak{I} phonebook entries etc.
- [Incoming calls] Displays the call **(** history of all missed or received calls (Displays only in CD491).
- [Baby monitor] Set the alert to other 8 handsets and the baby cry level.
- [Answer machine] Setup, listen to, ക delete phone messages, etc. (Displays only in CD496).

Display icons

In standby mode, the icons shown on the main screen tell you what features are available on your handset.

your m	your nandset.	
Icon	Descriptions	
a	When the handset is off the base	
(3)	station/charger, the bars indicate the	
•	battery level (from full to low).	
o o	When the handset is on the base	
	station/charger, the bars keep scrolling	
	until charging completes.	
	The empty battery icon flashes and you	
	hear an alert tone.	
	The battery is low and needs	
	recharging.	
all	The number of bars indicates the link	
al	status between the handset and base	
.1	station. The more bars are shown, the	
	better the signal strength is.	
×C	It is red on the standby screen when	
	there is a new missed call.	
	It is red in the incoming call list when	
	there is an unread missed call.	
	It is green in the incoming call list when	
	there is a read missed call.	
4))	The speaker is on.	
6	The silent mode is activated.	
s ≳	It is displayed when the ringer is off or	
	during the preset time for the silent	
	mode.	
T	The alarm is activated.	
9	Answering machine: it flashes when	
	there is a new message. It displays when	
	the telephone answering machine is	
	turned on.	
\bowtie	It flashes when there is a new voice	
	message.	
	It remains steadily on when the voice	
	messages are already viewed in the call	
	log.	
	The icon is not shown when there is no	
	voice message.	
ECO	The ECO mode is activated.	

3 Get started



Caution

• Make sure that you have read the safety instructions in the 'Important safety instruction' section before you connect and install your handset.

Connect the base station and charger



Warning

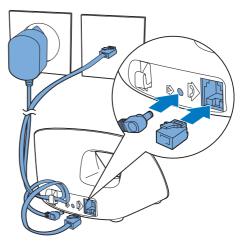
- Risk of product damage! Make sure that the power supply voltage corresponds to the voltage printed on the back or underside of the phone.
- · Use only the supplied power adapter to charge the batteries.



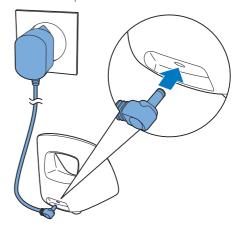
Note

- If you subscribe to the digital subscriber line (DSL) high speed internet service through your telephone line, Make sure you install a DSL filter between the telephone line cord and the power socket. The filter prevents noise and caller ID problems caused by DSL interference. For further information on DSL filters, contact your DSL service provider.
- · The type plate is located on the bottom of the base station.

- Connect each end of the power adapter to:
 - the DC input jack at the back of the base station;
 - the power socket on the wall.
- 2 Connect each end of the line cord to:
 - the telephone socket at the back of the base station:
 - the telephone socket on the wall.

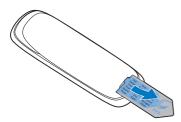


- Connect each end of the power adapter to (for multi handset versions only):
 - the DC input jack at the back of the extra handset charger.
 - the power socket on the wall.



Install the handset

The batteries are pre-installed in the handset. Pull the battery tape off from the battery door before charging.





Caution

- Risk of explosion! Keep batteries away from heat, sunshine or fire. Never discard batteries in fire.
- · Use only the supplied batteries.
- · Risk of decreased battery life! Never mix different brands or types of batteries.



Note

- · Charge the batteries for 8 hours before first use.
- · If the handset becomes warm when the batteries are charging, it is normal.



Warning

· Check the battery polarity when inserting in the battery compartment. Incorrect polarity may damage the product.

Configure your phone (country dependent)

- When using your phone for the first time, you see a welcome message.
- Press [OK].

Set the country/language

Select your country/language, then press [OK] to confirm.

→ The country/language setting is saved.



 The country/language setting option is country dependent. If no welcome message is displayed, it means the country/language setting is preset for your country. Then you can set the date and time.

To re-set the language, see the following steps.

- Select [Menu] > 🗞 > [Language], then press [OK] to confirm.
- Select a language, then press [OK] to confirm.
 - → The setting is saved.

Set the date and time

- Select [Menu] > 🗞 > [Date & time], then press [OK] to confirm.
- 2 Select [Set date]/[Set time], then press [OK] to confirm.
- Press the numeric buttons to enter the date and time



Note

- If the time is in 12-hour format, press * to select [AM] or [PM].
- Press [OK] to confirm.

9

Set the date and time format

- Select [Menu] > Select press [OK] to confirm.
- Select [Date format] or [Time format].
- Press 👼 / 🖶 to select [DD-MM-YYYY] or [MM-DD-YYYY] as the date display, and [12 Hours] or [24 Hours] as the time display. Then press [OK] to confirm.
 - → The setting is saved.



Note

The date and time format setting is country dependent.

Change the remote access PIN code



Note

- The default answering machine remote access PIN code is 0000 and it is important to change it to ensure the security.
- Select [Menu] > = > [Remote access] > [Change PIN], then press [OK] to confirm.
- Enter the old PIN, then press [OK] to
- Enter the new PIN code, then press [OK] to confirm.
- **4** Enter the new PIN code again, then press [Save] to confirm.
 - → The setting is saved.

Charge the handset

Place the handset on the base station to charge the handset. When the handset is placed correctly on the base station, you hear a docking sound.

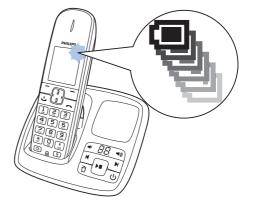
→ The handset starts charging.



- · Charge the batteries for 8 hours before first use.
- If the handset becomes warm when the batteries are being charged, it is normal.

Your phone is now ready to use.

Check the battery level



The battery icon displays the current battery level.

(When the handset is off the base
	station/charger, the bars indicate the
▣	battery level (from full to low).
	When the handset is on the base
	station/charger, the bars flash until
	charging is complete.
a	The empty battery icon flashes.The
_	battery is low and needs recharging.

If you are on the phone, you hear warning tones when the batteries are almost empty. The handset turns off when the batteries are completely empty.

What is standby mode?

Your phone is in standby mode when it is idle. When the handset is off the charging cradle, the standby screen displays the date and time. When the handset is on the charging cradle, the standby screen displays the time as a screen saver.

Check the signal strength

The number of bars indicates the link status between the handset and base station. The more bars are shown, the better the connection is.

- Make sure the handset is linked to the base station before you make or receive calls and carry out the functions and features.
- If you hear warning tones when you are on the phone, the handset is almost out of battery or the handset is out of range. Charge the battery or move the handset close to the base station.

4 Calls



Note

 When the power fails, the phone cannot access emergency services.



Tip

 Check the signal strength before you make a call or when you are in a call (see 'Check the signal strength' on page 11).

Make a call

You can make a call in these ways:

- Ouick call
- · Dial before you call
- Redial the most recent number
- · Call from the redial list.
- · Call from the phonebook list
- Call from the call log

Quick call

- 1 Press ♣ or ◄».
- 2 Dial the phone number.
 - → The number is dialed out.
 - → The duration of your current call is displayed.

Dial before you call

- 1 Dial the phone number
 - To erase a digit, press [Clear].
 - To enter a pause, press and hold #_{a/A}.
- 2 Press 🗷 or 🖘 to dial out the call.

Call from the redial list

You can make a call from the redial list (see 'Redial a call' on page 22).

Redial the most recent number

- 1 Press [Redial].
 - → The redial list is displayed and the most recent number is highlighted.
- 2 Press گ.
 - → The most recent number is then dialed out.

Call from the phonebook

You can make a call from the phonebook list (see 'Call from the phonebook' on page 18).

Call from the call log

You can return a call from the received or missed call log (see 'Return a call' on page 20).



Note

• The call timer displays the talk time of your current call.



Note

 If you hear warning tones, the handset is almost out of battery or the handset is out of range. Charge the battery or move the handset nearer to the base station.

Answer a call

When there is an incoming call, the phone rings and the LCD backlight flashes. Then you can:

- press or v) to answer the call.
- select [Divert] to send incoming call to the answering machine (applicable to CD496
- select [Silent] to turn off the ringer of the current incoming call.



Warning

· When the handset rings or when the handsfree is activated, keep the handset away from your ear to avoid ear damage.



· The caller ID service is available if you have registered to the caller ID service with your service provider.



When there is a missed call, a notification message appears.

Turn off the ringer for an incoming call

When the phone rings, press [Silent].

End a call

You can end a call in these ways:

- Press -: or
- Place the handset to the base station or charging cradle.

Adjust the earpiece/speaker volume

Press 🐧 / 🗟 on the handset to adjust the volume during a call.

→ The earpiece/speaker volume is adjusted and the phone is back to the call screen.

Mute the microphone

- Press & during a call.
 - → The handset displays [Mute on].
 - → The caller cannot hear you, but you can still hear his voice.
- Press & again to unmute the microphone.
 - → You can now communicate with the caller

Turn the speaker on or off

Press (1)

Make a second call



- This service is network dependent.
- Press during a call.
 - → The first call is put on hold.
- Dial the second number.
 - → The number displayed on the screen is dialed out.

Answer a second call



Note

· This service is network dependent.

When there is a periodical beep to notify you of an incoming call, you can answer the call in these ways:

- Press & and 2 to answer the call.
 - → The first call is put on hold, and you are now connected to the second call
- Press & and 1 to end the current call and answer the first call

Switch between two calls

You can switch your calls in these ways:

- Press 🕹 and 🚉; or
- Press [Option] and select [Switch calls], then press [OK] again to confirm.
 - → The current call is put on hold, and you are now connected to the other call.

Make a conference call with the external callers



Note

· This service is network dependent. Check with the service provider for additional charges.

When you are connected to two calls, you can make a conference call in these ways:

- Press ♣, then ᠍; or
- Press [Option], select [Conference] and then press [OK] again to confirm.
 - → The two calls are combined and a conference call is established.

5 Intercom and conference calls

An intercom call is a call to another handset that shares the same base station. A conference call involves a conversation between you, another handset user and the outside callers.

Make a call to another handset



Note

- If the base station only has 2 registered handsets, press and hold to make a call to another handset.
- 1 Press and hold *
 - → The handsets available for intercom are displayed.
- 2 Select a handset number, then press [OK] to confirm.
 - → The selected handset rings.
- 3 Press & on the selected handset.
 - → The intercom is established.
- 4 Press [Cancel] or _ to cancel or end the intercom call.



Note

 If the selected handset is busy, [Busy] is displayed on the handset screen.

While you are on the phone

You can go from one handset to another during a call:

- 1 Press and hold *.
 - → The current caller is put on hold.
- Select a handset number, then press [OK] to confirm.
 - → Wait for the other side to answer your call.

Switch between calls

Press **[Extern]** to switch between the outside call and the intercom call.

Transfer a call

- 1 Press and hold * during a call.
 - → The handsets available for intercom are displayed.
- 2 Select a handset number, then press [OK] to confirm
- 3 Press when the other side answers your call.
 - → The call is now transferred to the selected handset.

Make a conference call

A 3-way conference call is between you, another handset user and the outside callers. It requires two handsets to share the same base station.

During an external call

- 1 Press and hold to initiate an internal call.
 - → The handsets available for intercom are displayed.
 - → The external caller is put on hold.
- 2 Select or enter a handset number, then press [OK] to confirm.
 - → The selected handset rings.
- 3 Press 🍮 on the selected handset.
 - → The intercom is established.
- 4 Press [Conf].
 - → You are now in a 3-way conference call with an external call and a selected handset
- 5 Press to end the conference call.



Note

 Press [®] to join an ongoing conference with another handset if [Services] > [Conference] is set to [Auto].

During the conference call

- Press [Int.] to put the external call on hold and go back to the internal call.
 - → The external call is put on hold.
- Press [Conf] to establish the conference call again.



Note

 If a handset hangs up during the conference call, the other handset remains connected to the external call.

6 Text and numbers

You can enter text and numbers for handset name, phonebook records, and other menu items.

Enter text and numbers

- 1 Press once or several times on the alphanumeric key to enter the selected character.
- Press [Clear] to delete the character. Press
 \$\(\ / \)\$ to move the cursor left and right.
- 3 Press Q to add a space.



Tip

 For further information on the text and number input, see the chapter 'Appendix'.

Switch between uppercase and lowercase

By default, the first letter of each word in a sentence is uppercase and the rest is lowercase. Press # to switch between the uppercase and lowercase letters.

Phonebook

This phone has a phonebook that stores up to 200 records. You can access the phonebook from the handset. Each record can have a name up to 14 characters long and a number up to 24 digits long. There are 2 direct access memories (keys 1 and \geq). Depending on your country, keys $\frac{1}{2}$ and are preset to the voice mail number and information service number of your service provider respectively. When you press and hold on the key in standby mode, the saved phone number is dialed automatically.

View the phonebook



- You can view the phonebook on one handset only each time.
- Press a or select [Menu] > \(\bar{\cup} \) > [OK] to access the phonebook list.
- Press 🧟 / 🗟 to scroll through the phonebook entries.

Search a record

You can search the phonebook records in these ways:

- Scroll the contact list.
- Enter the first character of the contact

Scroll the contact list

- Press or select [Menu] > \(\bigcirc \) OK] to access the phonebook list.
- Press ♠ / ₺ to scroll through the phonebook list.

Enter the first character of a contact

- Press ♠ or select [Menu] > 【 > [OK] to access the phonebook list.
- Press the alphanumerical key that matches the character
 - → The first record that starts with this character is displayed.

Call from the phonebook

- Press $\hat{\mathbf{a}}$ or select [Menu] $> \mathbf{I} > [OK]$ to access the phonebook list.
- Select a contact in the phonebook list.
- Press **t**o make the call.

Access the phonebook during a call

- Press [Option] and select [Phonebook].
- Press [OK] to confirm.
- Select a contact, press [Option], then press [View] to view the number.

Add a record



- If your phonebook memory is full, the handset displays a notification message. Delete some records to add new ones.
- Press or select [Menu] > 11 to access the phonebook list.
- Select [Option] > [Add new], then press [OK] to confirm.
- Enter the name, then press [OK] to confirm.
- Enter the number, then press [Save] to confirm
 - → Your new record is saved.



- Press and hold # to insert a pause.
- Press # to switch between the uppercase and lowercase letters.



Note

 The phonebook overwrites the old number with the new number.



Tip

• Press [Clear] to delete the character Press (/) to move the cursor left and right.

Edit a record

- 1 Press or select [Menu] > 1 > [Option] > [Edit], then press [OK] to confirm.
- 2 Edit the name, then press [OK] to confirm.
- 3 Edit the number, then press [Save] to confirm.→ The record is saved

Delete a record

- 1 Press a or select [Menu] > 1
- 2 Select a contact, then select [Option] > [Delete]. Press [OK] to confirm.
 - → The handset displays a confirmation request.
- **3** Select **[OK]** to confirm.
 - → The record is deleted.

Delete all records

- 1 Press a or select [Menu] > 1.
- 2 Select a contact, then select [Option] > [Delete all].

- **3** Press **[OK]** to confirm.
 - → The handset displays a confirmation request.
- 4 Press [OK] to confirm.
 - → All records are deleted.

Set the personalized melody

You can personalize the melody played when someone in the phonebook calls you.



Note

- Make sure you have subscribed to caller identification before you use this feature.
- 1 Press a or select [Menu] > 1, then press [OK] to confirm.
- 2 Select a contact, then press [Option] > [Select melody].
- 3 Press [OK] to set or change the melody for the contact.
- 4 Select a melody for the contact, then press [OK] to confirm.
 - → The melody is set.

Add a contact to the exception list

You can select a contact to the exception list. When the contact who is added into the exception list calls you, the phone rings immediately even though you activate the silent mode.

- 1 Press a or select [Menu] > 1.
- 2 Select a contact, then select [Option] > [Set exception].
- **3** Press [On] to confirm.
 - → The setting is saved.

Call log

The call log stores the call history of all missed or received calls. The incoming call history includes the name and number of the caller call time, and date. This feature is available if you have registered to the caller ID service with your service provider.

Your phone can store up to 50 call records. The call log icon on the handset flashes to remind you of any unanswered calls, If the caller allows the display of his identity, you can view his name or number. The call records are displayed in chronological order with the most recent received call at the top of the list.



Note

· Make sure that the number in the call list is valid before you can call back directly from the call list.

The following icon shown on the screen informs you if you have missed calls.

- ×C
- It is red on the standby screen when there is a new missed call.
- It is red in the incoming call list when there is an unread missed call.
- It is green in the incoming call list when there is a read missed call.

Call list type

You can view all incoming calls or missed calls from this menu

Select the call list type

- Select [Menu] > = > [Call list type], then press [OK] to confirm.
- Select an option, then press [OK] to confirm

View the call records

- Press ♣ or select [Menu] > ♠, then press [OK] to confirm.
 - → The incoming call log is displayed.
- Select [Incoming calls].
- Select a record, then select [Option] > [View] > [OK] to view the available information



Note

Is available only in CD491.

Save a call record to the phonebook

- Press ♣ or select [Menu] > ♠, then press [OK] to confirm.
 - → The incoming call log is displayed.
- Select [Incoming calls].
- Select a record, then press [Option].
- Select [Save number], then press [OK] to
- 5 Enter and edit the name, then press [OK] to confirm.
- Enter and edit the number, then press [Save] to confirm.
 - → The record is saved.

Return a call

- Press ♣ or select [Menu] > ♠, then press [OK].
 - → The incoming call log is displayed.
- Select [Incoming calls].
- Select a record on the list.
- Press **t**o make the call.

Delete a call record

- 1 Press ♣ or select [Menu] > ♠, then press [OK] to confirm.
 - The incoming call log is displayed.
- 2 Select [Incoming calls].
- 3 Select a record, then press [Option] to confirm.
- 4 Select [Delete], then press [OK] to confirm
 - → The handset displays a confirmation requests.
- **5** Press **[OK]** to confirm.
 - → The record is deleted.

Delete all call records

- 1 Press ♣ or select [Menu] > ♠, then press [OK] to confirm.
 - → The incoming call log is displayed.
- 2 Select [Incoming calls].
- 3 Select a record, then press [Option].
- 4 Select [Delete all], then press [OK] to confirm.
 - → The handset displays a confirmation request.
- 5 Press [OK] to confirm.
 - → All records are deleted.

Redial list

The redial list stores the call history of dialed calls. It includes the names and/or numbers you have called. This phone can store up to 20 redial records.

View the redial records

Press [Redial].

→ The dialed calls list is displayed.

Redial a call

- Press [Redial].
- Select the record you want to call, Press
 - ₾.
 - → The number is dialed out.

Save a redial record to the phonebook

- Press [Redial] to enter the list of dialed
- Select a record, then press [Option] to confirm
- Select [Save number], then press [OK] to
- 4 Enter and edit the name, then press [OK] to confirm.
- Enter and edit the number, then press [Save] to confirm.
 - → The record is saved.

Delete a redial record

- Press [Redial] to enter the list of dialed calls.
- Select a record, then press [Option] to confirm.
- 3 Select [Delete], then press [OK] to confirm.
 - → The handset displays a confirmation request.
- 4 Press [OK] to confirm.
 - → The record is deleted.

Delete all redial records

- Press [Redial] to enter the list of dialed calls.
- Select [Option] > [Delete all], then press [OK] to confirm.
 - → The handset displays a confirmation request.
- 3 Press [OK] to confirm.
 - → All records are deleted

10 Phone settings

You can customize the settings to make it your own phone.

Sound settings

Set the handset's ringtone

You can select from 10 ringtones.

- 1 Select [Menu] > > [Sounds] > [Ring Tone], then press [OK] to confirm.
- 2 Select a ringtone, then press [OK] to confirm.
 - → The setting is saved.

Set the handset's ringtone volume

You can select among 5 ringtone volume levels, [Progressive] or [Off].

- 1 Select [Menu] > ♠ > [Sounds] > [Ring volume], then press [OK] to confirm.
- 2 Select a volume level, then press [OK] to confirm.
 - → The setting is saved.

Silent mode

You can set your phone to silent mode and enable it for a specific duration when you do not want to be disturbed. When the silent mode is turned on, your phone does not ring or send any alerts or sound.



Note

- When you press •) to find your handset, or when you
 activate the alarm, your phone still sends alert even
 when the silent mode is activated.
- 1 Select [Menu] > 🗞 > [Silent mode], then press [OK] to confirm.
- 2 Select [On]/[Off], then press [OK] to confirm.
 - → The setting is saved.
- 3 Select [Start & end], then press [OK] to confirm.
- 4 Set the time, then press [OK] to confirm.

 → The setting is saved.



When the silent mode is set to [On], To is displayed.
 is displayed during the preset time for the silent mode.

Exclude the contacts from silent mode

You can select the length of ring delay and set the contacts to be excluded from the phonebook. Ring delay is the number of rings that will be muted before the rings become audible on the phone.

- 1 Select [Menu] > ♠ > [Silent mode], then press [OK] to confirm.
- 2 Select [Exception].
- 3 Select [On] to activate, or [Off] to deactivate the silent mode, then press [OK] to confirm.
- 4 Select [Ring delay], then select an option.
- 5 press [OK] to confirm.
 - → The setting is saved.



Note

- If [Exception] is set to [On] and [Ring delay] option is selected, the handset rings only after length of ring delay selected is reached.
- Make sure that the contact under the [Set exception]
 option of the phonebook menu is set to [On] before
 you can exclude this contact from the silent mode.

Set the key tone

Key tone is the sound made when you press a key on the handset.

- 1 Select [Menu] > > [Sounds] > [Key tone], then press [OK] to confirm.
- 2 Select [On]/[Off], then press [OK] to confirm.
 - → The setting is saved.

Set the docking tone

Docking tone is the sound made when you place the handset on the base station or charger.

- 2 Select [On]/[Off], then press [OK] to confirm.
 - → The setting is saved.

Set the sound profile

You can set the sound in the earpiece among 3 different profiles.

- 1 Select [Menu] > ♠ > [Sounds] > [My sound], then press [OK] to confirm.
- 2 Select a profile, then press [OK] to confirm.
 - → The setting is saved.

Access the sound profile during a call Press [Sounds] for once or several times to change the sound profile during a call.

Set the date and time

For further information, see chapter 'Get started', sections 'Set the date and time' and 'Set the date and time format'.

ECO mode

The **ECO** mode reduces the transmission power of the handset and base station when you are on a call or when the phone is in standby mode.

- 1 Select [Menu] > > [Eco mode], then press [OK] to confirm.
- 2 Select [On]/[Off], and press [OK] to confirm.
 - → The setting is saved.
 - → ECO is displayed in standby mode.



Note

 When ECO is set to [On], the connection range between the handset and the base station can be reduced.

Name the handset

The name of the handset can be up to 14 characters. It is displayed on the handset screen in standby mode.

- 1 Select [Menu] > > [Phone name], then press [OK] to confirm.
- 2 Enter or edit the name. To erase a character, select [Clear].
- 3 Press [Save] to confirm.
 - → The setting is saved.

Set the display language



Note

- This feature only applies to models with multiplelanguage support.
- Languages available vary from country to country.
- 1 Select [Menu] > > [Language], then press [OK] to confirm.
- 2 Select a language, then press [OK] to confirm.
 - → The setting is saved.

Display settings

You can change the brightness of the phone display during standby mode.

Set the display

- Select [Menu] > ♠ > [Display], then press [OK] to confirm.
- 2 Select [Brightness], then press [OK] to confirm.
- 3 Select an option, then press [OK] to confirm.

Set the backlight of the LCD screen

You can set the backlight of the LCD screen and keypad flashing on or off when the phone rings.

- 1 Select [Menu] > > [Display] > [Visual alert], then press [OK] to confirm.
- 2 Select [Flashing on]/[Flashing off], then press [OK] to confirm.
 - → The setting is saved.

11 Alarm clock

Your phone has a built-in alarm clock. Check the information below to set your alarm clock.

Set the alarm

- 1 Select [Menu] > ♥, then press [OK] to confirm.
- 2 Select [On]/[Off], then press [OK] to confirm.
- 3 Select [Alarm time], then press [OK] to confirm.
- 4 Enter an alarm time, then press [OK] to confirm.
- 5 Select [Repetition], then press [OK] to confirm.
- 6 Select an alarm occurrence, then press [OK] to confirm.
- 7 Select [Alarm tone], then press [OK].
- 8 Select a tone from options, then press [OK] to confirm.
 - → The alarm is set and **(a)** is displayed on the screen.



• Press * to switch between [AM]/[PM] .

Turn off the alarm

Before the alarm rings

Select [Menu] > ♥ > [Off], then press [OK] to confirm.

→ The setting is saved.

When the alarm rings

- Press[Off] to turn off the alarm.
- Press [Snooze](or any key except [Off]) to snooze.
 - → The alarm rings again after 5 minutes. After you snooze it for 3 times, the snooze function is off.

12 Services

The phone supports a number of features that help you handle and manage the calls.

Auto conference

To join an external call with another handset, press $^{\mathbf{B}}$.

Activate/Deactivate auto conference

- 1 Select [Menu] > \(\beta\) > [Conference], then press [OK] to confirm.
- 2 Select [Auto]/[Off], then press [OK] to confirm.
 - → The setting is saved.

Call barring

You can restrict the phone from making specific outgoing calls.

Select the barring mode

- 2 Enter the PIN.The default PIN is 0000.
- 3 Select [On]/[Off], then press [OK] to confirm.
 - → The setting is saved.

Add new number to the barred list

- 1 Select [Menu] > □ > [Call barring] > [Barring number], then press [OK] to confirm.
- 2 Enter the PIN. The default PIN is 0000.
- 3 Select a number from the list, then press [OK] to confirm.
 - → The setting is saved.



Note

 The number in the barred list can still be sent as an external line for a baby call (see 'Send to an external line' on page 32).

Change the PIN

- 1 Select [Menu] > \(\beta\) > [Call barring] > [Change PIN], then press [OK] to confirm.
- 2 Enter the old PIN, then press [OK] to confirm
- 3 Enter the new PIN, then press [OK] to confirm
- 4 Enter the new PIN again, then press [Save] to confirm.
 - → The setting is saved.

Call list type

You can view all incoming calls or missed calls from this menu

Select the call list type

- Select [Menu] > > [Call list type], then press [OK] to confirm.
- 2 Select an option, then press [OK] to confirm.

Auto prefix

This feature checks and formats your outgoing call number before it is dialed out. The prefix number can replace the detect number you set in the menu. For example, you set 604 as the detect number and 1250 as the prefix. When you have dialed out a number such as 6043338888, your phone changes the number to 12503338888 when it dials out.



Note

The maximum length of a detect number is 5 digits. The maximum length of an auto prefix number is 10 digits.

Set auto prefix

- Select [Menu] > = > [Auto prefix], then press [OK] to confirm.
- Enter the detect number, then press [OK] to confirm.
- Enter the prefix number, then press [OK] to confirm.
 - → The setting is saved.



Note

To enter a pause, press and hold #/A



Note

• If the prefix number is set and the detect number is left empty, the prefix number is added to all outgoing calls.



Note

The feature is unavailable if the dialed number starts with * and #.

Network type



Note

- · This feature only applies to models with network type support.
- Select [Menu] > **■** > [Network type], then press [OK].
- Select a network type, then press [OK]. → The setting is saved.

Select the recall duration

Make sure that the recall time is set correctly before you can answer a second call. In normal case, the phone is already preset for the recall duration. You can select among 3 options: [Short], [Medium] and [Long]. The number of available options varies with different countries. For details, consult your service provider.

- Select [Menu] > = > [Recall time], then press [OK] to confirm.
- Select an option, then press [OK] to confirm.
 - → The setting is saved.

Dial mode



• This feature only applies to models that support both tone and pulse dial.

Dial mode is the telephone signal used in your country. The phone supports tone (DTMF) and pulse (rotary) dial. Consult the service provider for detailed information.

Set the dial mode

- 1 Select [Menu] > **=** > [Dial mode], then press [OK] to confirm.
- 2 Select a dial mode, then press [OK] to confirm.
 - → The setting is saved.



Note

 If your phone is in pulse dial mode, press trip during a call for temporary tone mode. Digits entered for this call are then sent out as tone signals.

First ring

If you have subscribed to the caller ID service with your service provider, your phone can cancel the first ring before the caller ID is displayed on the screen. After the phone is reset, it can detect automatically if there is a caller subscription and start to cancel the first ring. You can change this setting to suit your preference. This feature only applies to models with first ring support.

Turn the first ring on/off

- 1 Select [Menu] > \(\beta\) > [First ring], then press [OK] to confirm.
- Select [On]/[Off], press [OK] to confirm.→ The setting is saved.



Note

· To reset the first ring status, go to the reset menu.

Auto clock



Note

- · This service is network dependent.
- Make sure you have subscribed to the caller ID service before you use this feature.

It synchronizes the date and time on your phone with the public switched telephone network (PSTN) automatically. For the date to be synchronized, ensure the current year is set.

- Select [On]/[Off] . Press [OK].→ The setting is saved. .

Register the handsets

You can register additional handsets to the base station. The base station can register up to 5 handsets.

Auto registration

Place the unregistered handset on the base station.

- → The handset detects the base station and registers automatically.
- → Registration is completed in less than two minutes. The base station automatically assigns a handset number to the handset.

Manual registration

If auto registration fails, register your handset manually to the base station.

- Select [Menu] > = > [Register], then press [OK] to confirm.
- Press and hold •)) on the base station for 5



Note

- · For models with an answering machine, you hear a confirmation beep.
- Enter the system PIN. Press [Clear] to make corrections.
- 4 Press [OK] to confirm the PIN.
 - → Registration is completed in less than 2 minutes. The base automatically assigns a handset number to the handset.



Note

· If the PIN is incorrect or no base is found within a certain period, your handset displays a notification message. Repeat the above procedure if registration fails.



Note

. The preset PIN is 0000. No change can be made on it.

Unregister the handsets

- If two handsets share the same base station, you can unregister a handset with another handset.
- Select [Menu] > = > [Unregister], then press [OK] to confirm.
- Select the handset number to be unregistered.
- Press [OK] to confirm. → The handset is unregistered.



The handset number displays beside the handset name in standby mode.

Call services

The call services are network and country dependent. Contact your service provider for more information



Note

For the call services to work properly, make sure that the activation and/or deactivation codes are correctly entered.

Call forward

You can divert your calls to another phone number. You can select among 3 options:

- [Call forward]: divert all incoming calls to another number.
- [Call fwd busy]: divert calls when the line
- [Call fwd unans]: divert calls when no one answers.

Activate/Deactivate call forward

- 2 Select [Activate]/[Deactivate], then press [OK] to confirm.
- 3 Enter the telephone number.
 - → The setting is saved .

Edit the activation/deactivation code

You can edit the prefix and suffix to the call forward codes.

- 1 Select [Menu] > \(\beta\) > [Call Services] > [Call forward]/[Call fwd busy]/[Call fwd unans], then press [OK] to confirm.
- 2 Select [Change code], then press [OK].
- 3 Then you can either
 - Select [Activation] > [Prefix]/[Suffix], then press [OK] to confirm; or
 - Select [Deactivation], then press [OK] to confirm.
- 4 Enter or edit the code, then press [OK] to confirm.
 - → The setting is saved.

Call return

You can check the most recent unanswered call. Call the return service centre

Select [Menu] > \begin{align*} > [Call Services] > [Call return] > [Call], then press [OK] to confirm.

→ Your call is made to the service center.

Edit the call return service centre number

- 2 Enter or edit the number, then press [OK] to confirm.
 - → The setting is saved.

Call back service

The call back service notifies you when a party you have tried to call becomes available. You can cancel this service from the menu after you have activated it from the service provider.

Cancel the call back service

Select [Menu] > \blacksquare > [Call Services] > [Cancel call bk] > [Call], then press [OK] to confirm.

→ A call is made to the service centre to cancel the call back option.

Edit the cancel call back service number

- 2 Enter or edit the number, then press [OK] to confirm.
 - → The setting is saved.

Hide your identity

You can hide your identity from the caller.

Activate ID withheld

When you make a call to your contact, your ID is withheld.

Edit the ID withheld code

- 2 Enter or edit the number, then press [OK] to confirm.
 - → The setting is saved.

Restore default settings

You can reset your phone settings to the original factory settings.

- - → The handset displays a confirmation request.
- 2 Press [OK] to confirm.
 - ightharpoonup All settings are reset.

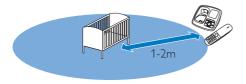
13 Baby monitor

Your phone supports the baby monitor function which sends an alert if the sound level exceeds the set limit



Caution

- Make sure that you do not leave the handset that has the active monitor in the baby room.
- Make sure the baby unit and the cord are always out of reach of the baby.
- Place the baby unit at least 1 meter/3 feet but not more than 2 meters/6 feet away from the baby.



Activate/Deactivate the baby monitor

Select [Menu] > [Activate], then press [OK] to confirm.

→ The baby monitor mode is activated.



- If you have not set the parent unit, a notification message appears. Then you are asked to select to where you send the alert; external lines or other handset number. For information, see the next section.
- To exit from the baby monitor menu, press [Off].



 When the baby monitor mode is activated, the baby handset does not ring on incoming calls.

Send an alert

You can send an alert to other handsets within the home or an external line. External line can be a cell phone or another fixed line outside the house



 Make sure that any prefix digits and/or country code are included when you send an alert.

Send to other handsets

- Select [Menu] > [Send alert to] > [Connected line], then press [OK] to confirm.
- Select the handset number, then press [OK] to confirm.



Note

· Make sure that the distance between the baby unit and the parent unit is at least 1.5 meter away from each other to prevent the howling effect.



Send to an external line

- Select [Menu] > [Send alert to] > [External line], then press [OK] to confirm.
- Enter a telephone number, then press [Save] to confirm.



You can still send an alert to the external line even though it is in the barred list.

Send to a contact from the phonebook

- 1 Select [Menu] > (a) > [Send alert to] > [Select number], then press [OK] to confirm.
- 2 Select a contact from the phonebook, then press [Save] to confirm.

Set the baby cry level

- Select [Menu] > (a) > [Baby cry level], then press [OK] to confirm.
- 2 Select a new setting, then press [OK] to confirm.
 - → The setting is saved.

14 Telephone answering machine



Note

Available only for CD496.

Your phone includes a telephone answering machine that records unanswered calls when it is on. By default, the answering machine is set to the [Answer & rec.] mode. You can also access the answering machine remotely and change the settings through the answering machine menu on the handset.

The LED indicator on the base station lights up when the answer machine is on.

Turn the answering machine on or off

You can turn the answering machine on or off through the base station or the handset,

Through the handset

- Select [Menu] $> \square >$ [Answer mode], then press [OK] to confirm.
- Select [Answer only]/[Answer & rec.]/[Off], then press [OK] to confirm. → The setting is saved.

Through the base

Press \mathbf{U} to turn the answering machine on or off in standby mode.



Note

· When the answering machine is switched on, it answers incoming calls after a certain number of rings based on the ring delay setting.

Set the answering machine language



· This feature only applies to models with multiplelanguage support.

The answering machine language is the language for the announcements.

- Select [Menu] > > [Voice language], then press [OK] to confirm.
- Select a language, then press [OK] to confirm.
 - → The setting is saved.

Set the answer mode

You can set the answering machine and select if the callers can leave messages. Select [Answer & rec.] if you allow the callers to leave messages. Select [Answer only] if you forbid the callers to leave messages.

- Select [Menu] $> \square >$ [Answer mode], then press [OK] to confirm.
- Select an answer mode, then press [OK] to confirm.
 - → The setting is saved.



Note

· If the memory is full, the answering machine switches to [Answer only] mode automatically.

Announcements

The announcement is the message your caller hears when the answering machine picks up the call. The answering machine has 2 default announcements: the [Answer & rec.] mode and [Answer only] mode.

Record an announcement

The maximum length of the announcement you can record is 3 minutes. The newly recorded announcement automatically replaces the old one.

- 1 Select [Menu] > > [Announcement], then press [OK] to confirm.
- 2 Select [Answer & rec.] or [Answer only], then press [OK] to confirm.
- 3 Select [Record new], then press [OK] to confirm.
- 4 Recording starts after the beep.
- 5 Press [OK] to stop recording or the recording stops after 3 minutes.
 - → You can listen to the newly recorded announcement on the handset.



Note

 Make sure that you speak close to the microphone when you record an announcement.

Listen to the announcement

- 1 Select [Menu] > > [Announcement], then press [OK] to confirm.
- 2 Select [Answer & rec.] or [Answer only], then press [OK] to confirm.
- 3 Select [Play], then press [OK] to confirm.
- → You can listen to the current announcement.



Note

 You can no longer listen to the announcement when you pick up an incoming call.

Restore the default announcement

- 1 Select [Menu] > □ > [Announcement], then press [OK] to confirm.
- 2 Select [Answer & rec.] or [Answer only], then press [OK] to confirm.
- 3 Select [Use default], then press [OK] to confirm.
 - → The handset displays a confirmation request.
- 4 Press [OK] to confirm.
 - → The default announcement is restored.

Incoming messages (ICM)

Each message can be up to 3 minutes long. When you receive new messages, the new message indicator flashes on the answering machine and the handset displays a notification message.



Note

 If you pick up the phone when the caller leaves a message, the recording stops and you can talk to the caller directly.



Note

 If the memory is full, the answering machine switches to [Answer only] automatically. Delete old messages to receive new ones.

Listen to the incoming messages

You can listen to the incoming messages in the sequence they are recorded.

From the base

- To start/stop listening, press ▶■.
- To play the previous message/replay the current message, press

 ✓.
- To play the next message, press .
- To delete the current message, press d.



• No deleted messages can be recovered.

From the handset

Select [Menu] > ■ > [Play], then press [OK] to confirm.

- → New messages start playing. Old messages start playing if there is no new message.
- Press [Back] to stop listening.
- Press [Option] to enter the options menu.

Delete an incoming message

From the base

Press n when you listen to the message.

→ The current message is deleted.

From the handset

- 1 When you listen to the message, press [Option] to enter the options menu.
- Select [Delete], then press [OK] to confirm.
 - → The current message is deleted.

Delete all old incoming messages

From the base

Press and hold \vec{n} in standby mode.

→ All old messages are permanently deleted.

From the handset

- 1 Select [Menu] > > [Delete all], then press [OK] to confirm.
 - → The handset displays a confirmation request.
- 2 Press [OK] to confirm.
 - → All old messages are permanently deleted.



 You can only delete the read messages. No deleted messages can be recovered.

Call screening

You can hear the caller while he is leaving a message. Press & to answer the call.

From the base

Press • / •) to adjust the speaker volume during call screening.



Note

 If you turn the speaker to the lowest volume level, the call screening function is off.

Set the sound quality of the message

You can adjust the sound quality of the messages received from the answering machine.

- 2 Select the new setting, then press [OK] to confirm.
 - → The setting is saved.



Note

 The sound quality can only be adjusted before recording starts.

Set the ring delay

You can set the number of times the phone rings before the call goes to the answering machine..

- 1 Select [Menu] > □ > [Ring delay], then press [OK] to confirm.
- 2 Select a new setting, then press [OK] to confirm.
 - → The setting is saved.



Note

 Make sure that the answering machine is switched on before this feature can be applied.



Гір

 When you access the answering machine remotely, you are recommended to set the ring delay to[Toll saver] mode. This is a cost effective way to manage your messages. When there are new messages, the answering machine picks up the call after 3 rings; When there is no messages, it picks up the call after 5 rings.

Remote access

You can operate your answering machine when you are away from home. Simply make a call to your phone with a touch tone phone and enter your 4-digit PIN code.



Note

 The remote access PIN code is the same as your system PIN. The preset PIN is 0000.

Change the PIN code

- 1 Select [Menu] > □ > [Remote access] > [Change PIN], then press [OK] to confirm.
- 2 Enter the old PIN, then press [OK] to confirm.
- 3 Enter the new PIN code, then press [OK] to confirm.
- 4 Enter the new PIN code again, then press [Save] to confirm.
 - → The setting is saved.

Activate/deactivate the remote access

You can allow or block remote access to the answering machine.

- 1 Select [Menu] > \square > [Remote access], then press [OK] to confirm.
- 2 Select [Activate] / [Deactivate], then press [OK] to confirm.
 - → The setting is saved.

Access the answering machine remotely

- 1 Make a call to your home number with a touch tone phone.
- 2 Enter # when you hear the announcement.
- 3 Enter your PIN code.
 - You now have access to your answering machine, and you can listen to the new messages.



Note

 You have 2 chances to enter the correct PIN code before your phone hangs up. 4 Press a key to carry out a function. See the Remote access commands table below for a list of available functions.



Note

• When there is no message, the phone hangs up automatically if no key is pressed for 8 seconds.

Remote access commands

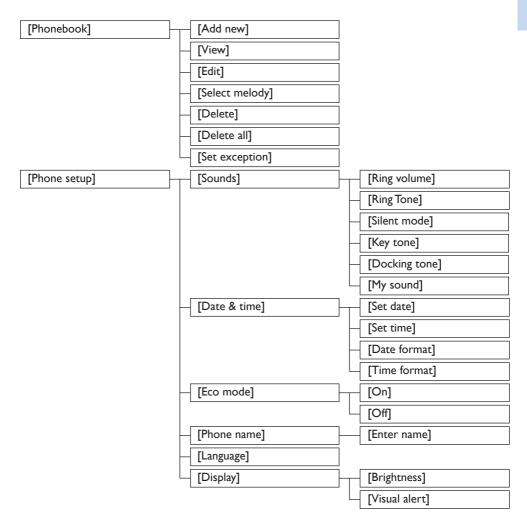
Key	Function
1	Repeat the current or listen to the
	previous message.
2	Listen to messages.
3	Skip to the next message.
6	Delete the current message.
7	Switch the answering machine on. (not available when you listen to the messages).
8	Stop listening to the message.
9	Switch the answering machine off. (not available when you listen to the messages).

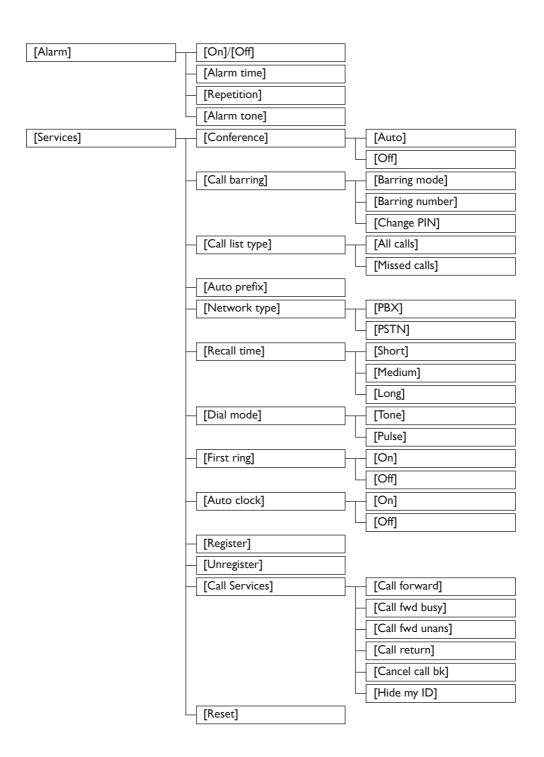
Behavior of the LED display on the base station

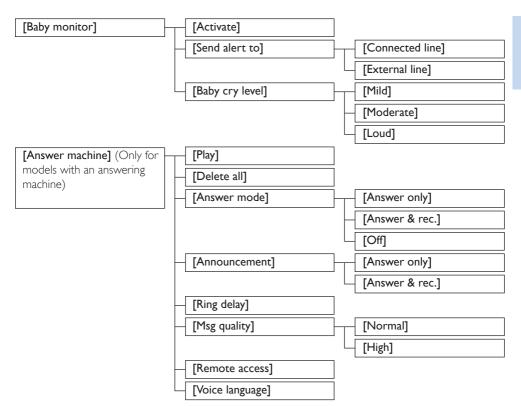
The table below shows you the current status with different LED display behavior on the base station.

LED display	Answering machine status	Message status
No display	Off	
	On	No message
3	On	It is steady on when there are 3 new messages.
	On	It flashes when the memory is full.
Ţ	On	It keeps scrolling when the answering machine is recording the incoming message or announcement.
5	On	Press ◆ / ◆) to display the volume level.
RR	On	It flashes when you access the answering machine menu from the handset, the answering machine remotely, or listen to messages from the handset.

15 Menu structure







16 Technical data

Display

Color LCD backlight

General telephone features

- Dual mode caller name & number identification
- Conference call and voicemails
- Intercom
- Maximum talk time: 20 hours

Phonebook list, Redial list and Call log

- Phonebook list with 200 entries
- Redial list with 20 entries
- Call log with 50 entries

Battery

- CEL: 2 x AAA Ni-MH 1.2V 600 mAh rechargeable batteries
- Fuyang Corun Battery Co. Ltd.: 2 x AAA Ni-MH 1.2V 600 mAh rechargeable batteries

Power adapter

Base and charger

- Philips, SSW-2095EU-1, input: 100-240Vac, 50-60Hz 0.2A, output: 5V 600mA
- Philips, S003PV0500060R012175E-V, input:100-240Vac, 50-60Hz 0.2A, output 5V 600mA
- Philips, SSVV-2095UK-1, input: 100-240Vac, 50-60Hz 0.2A, output: 5V 600mA
- Philips, S003PB0500060R012380E-B, input: 100-240Vac, 50-60Hz 0.2A, output 5V 600mA

Power consumption

 Power consumption at standby mode: around 0.5 W (CD491); 0.55 W (CD496)



Note

 It only applies when the screen saver is turned off (see 'Display settings' on page 25).

Weight and dimensions (CD491)

- Handset: 130.4 grams
- $161 \times 47.3 \times 27.5 \text{ mm } (H \times W \times D)$
- Base: 131.7 grams
- $106.3 \times 130 \times 65.8 \text{ mm } (H \times W \times D)$
- Charger:42.7 grams
- $106.4 \times 80.2 \times 55.3 \text{ mm } (H \times W \times D)$

Weight and dimensions (CD496)

- Handset: 130.4 grams
- $161 \times 47.3 \times 27.5 \text{ mm } (H \times W \times D)$
- Base: 154.2 grams
- $106.3 \times 130 \times 65.8 \text{ mm } (H \times W \times D)$
- Charger: 42.7 grams
- $106.4 \times 80.2 \times 55.3 \text{ mm } (H \times W \times D)$

17 Notice

Declaration of conformity

Hereby Philips Consumer Lifestyle, Accessories, declares that the CD491/496 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.

This product has been designed, tested and manufactured according the European R&TTE directive 1999/5/EC.

Use GAP standard compliance

The GAP standard guarantees that all DECT™ GAP handsets and base stations comply with a minimum operating standard irrespective of their make. The handset and base station are GAP compliant, which means they guarantee the minimum functions: register a handset, take the line, make a call and receive a call. The advanced features may not be available if you use them with other makes. To register and use this handset with a GAP compliant base station of different make, first follow the procedure described in the manufacturer's instructions. then follow the procedure described in this manual for registering a handset. To register a handset from different make to the base station. put the base station in registration mode, then follow the procedure described in the handset manufacturer's instructions

Compliance with EMF

Koninklijke Philips Electronics N.V. manufactures and sells many products targeted at consumers, which, like any electronic apparatus, in general have the ability to emit and receive electromagnetic signals.

One of Philips' leading Business Principles is to take all necessary health and safety measures 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.

Philips is committed to develop, produce and market products that cause no adverse health effects. Philips confirms that if its products are handled properly for their intended use, they are safe to use according to scientific evidence available today.

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.

Disposal of your old product and batteries



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



When this crossed-out wheeled bin symbol is attached to a product it means that the product is covered by the European Directive 2002/96/ EC. Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste.

Correct disposal of your old product helps to prevent potential negative consequences for the environment and human health



Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed with normal household waste. Please inform yourself about the local rules on separate collection of batteries because correct disposal helps to prevent negative consequences for the environmental and human health.



When this logo is attached to a product, it means a financial contribution has been paid to the associated national recovery and recycling system.

Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.) Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

18 Frequently asked questions

No signal bar is displayed on the screen.

- The handset is out of range. Move it closer to the base station.
- If the handset displays [Unregister], put the handset on the base until the signal bar appears..



 For further information, see 'Register the handsets' on the Services section.

If I fail to register the additional handsets to the base station, what do I do?

Your base memory is full. Unregister the unused handsets and try again.

No dialing tone

- Check your phone connections.
- The handset is out of range. Move it closer to the base station.

No docking tone

- The handset is not placed properly on the base station/charger.
- The charging contacts are dirty. Disconnect the power supply first and clean the contacts with a damp cloth.

I cannot change the settings of my voice mail, what do I do?

The voice mail service is managed by your service provider but not the phone itself. Contact your service provider to change the settings.

The handset on the charger does not charge.

- Make sure the batteries are inserted correctly.
- Make sure the handset is placed properly on the charger. The battery icon animates when charging.
- Make sure the docking tone setting is turned on. When the handset is placed correctly on the charger, you can hear a docking tone.
- The charging contacts are dirty. Disconnect the power supply first and clean the contacts with a damp cloth.
- Batteries are defective. Purchase new ones from your dealer.

No display

- Make sure the batteries are charged.
- Make sure there is power and the phone is connected.

Bad audio (crackles, echo, etc.)

- The handset is nearly out of range. Move it closer to the base station.
- The phone receives interference from the nearby electrical appliances. Move the base station away from them.
- The phone is at a location with thick walls.
 Move the base away from them.

The handset does not ring.

Make sure the handset ringtone is turned on.

The caller ID does not display.

- The service is not activated. Check with your service provider.
- The caller's information is withheld or unavailable.



 If the above solutions do not help, disconnect the power supply from both the handset and base station.
 Try again after 1 minute.

19 Appendix

Text and number input tables

Key	Upper case characters (for English/
	French/ German/ Italian/Turkish/
	Portuguese/Spanish/Dutch/Danish/
	Finnish/Norwegian/Swedish)
0	Space . 0 , / : ; " ' ! ; ? ¿ * + - % \^ ~
1	1@_# = < > () & £\$¥[]{}¤§
2	ABC2ÀÂÆÁÃÄÅÇ
3	DEF3ÈÉÊËΔΦ
4	GHI4ĞÍÏİF
5	JKL5 A
6	MNO6ÑÓÔÕÖ
1 2 3 4 5 6 7 8	PQRS7ŞΠΘΣ
	TUV8ÙÚÜ
9	WXYZ9ØΩΞΨ
Key	Lower case characters (for English/
Key	French/ German/ Italian/Turkish/
Key	French/ German/ Italian/Turkish/ Portuguese/Spanish/Dutch/Danish/
	French/ German/ Italian/Turkish/ Portuguese/Spanish/Dutch/Danish/ Finnish/Norwegian/Swedish)
Key 0	French/ German/ Italian/Turkish/ Portuguese/Spanish/Dutch/Danish/ Finnish/Norwegian/Swedish) Space . 0 , / : ; " ' ! ¡ ? ; * + - % \ ^ ~
	French/ German/ Italian/Turkish/ Portuguese/Spanish/Dutch/Danish/ Finnish/Norwegian/Swedish)
0	French/ German/ Italian/Turkish/ Portuguese/Spanish/Dutch/Danish/ Finnish/Norwegian/Swedish) Space . 0 , / :;"'!;?;* + - % \ ^ ~ 1 @ _ # = < > () & € £ \$ ¥ [] { } ¤ §
0	French/ German/ Italian/Turkish/ Portuguese/Spanish/Dutch/Danish/ Finnish/Norwegian/Swedish) Space . 0 , / : ; " ' ! ¡ ? ; * + - % \ ^ ~
0	French/ German/ Italian/Turkish/ Portuguese/Spanish/Dutch/Danish/ Finnish/Norwegian/Swedish) Space .0 , / :;"'!;?;*+-%\^~ 1 @ _ # = < > () & € £ \$¥[]{}¤§ a b c 2 à â æ á ã ä å ç d e f 3 è é ê ë △ Φ
0	French/ German/ Italian/Turkish/ Portuguese/Spanish/Dutch/Danish/ Finnish/Norwegian/Swedish) Space . 0 , / :; " '! ; ? ; * + - % \ ^ ~ 1 @ _ # = < > () & € £ \$ ¥ [] {} ¤ § a b c 2 à â æ á ã ä å ç
0	French/ German/ Italian/Turkish/ Portuguese/Spanish/Dutch/Danish/ Finnish/Norwegian/Swedish) Space .0 , / :;"'!;?;*+-%\^~ 1 @ _ # = < > () & € £ \$¥[]{}¤§ a b c 2 à â æ á ã ä å ç d e f 3 è é ê ë △ Φ
0	French/ German/ Italian/Turkish/ Portuguese/Spanish/Dutch/Danish/ Finnish/Norwegian/Swedish) Space .0 , / :;"'!;?;* + - % \ ^ ~ 1 @ _ # = < > () & € £ \$ ¥ [] {} ¤ § a b c 2 à â æ á ã ä å ç d e f 3 è é ê ë △ Φ g h i 4 ğ íì ï ı Γ
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0 1 2 3 4 5 6 7 8	French/ German/ Italian/Turkish/ Portuguese/Spanish/Dutch/Danish/ Finnish/Norwegian/Swedish) Space . 0 , / :;"'!;?;* + - % \ ^ ~ 1 @ _ # = < > () & € £ \$ ¥ [] {} ¤ § a b c 2 à â æ á ã ä å ç d e f 3 è é ê ë △ Φ g h i 4 ğ íì ï ı Γ j k I 5 ∧ m n o 6 ñ ó ô ō ö ò
0	French/ German/ Italian/Turkish/ Portuguese/Spanish/Dutch/Danish/ Finnish/Norwegian/Swedish) Space . 0 , / : ; " ! ! ; ? ; * + - % \ ^ ~ 1 @ _ # = < > () & € £ \$ ¥ [] {} ¤ § a b c 2 à â æ á ã ä å ç d e f 3 è é ê ë Δ Φ g h i 4 ğ í ì ï ι Γ j k I 5 Λ m n o 6 ñ ó ô õ ö ò p q r s 7 β ş Π Θ Σ

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Year 2011

(Report No. / Numéro du Rapport)

(Year in which the CE mark is affixed / Année au cours de laquelle le marquage CE a été apposé)

EC DECLARATION OF CONFORMITY

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DECT Phone (Telecommunication Terminal Equipment)	

(product description, description du produit)

To which this declaration relates is in conformity with the following harmonized standards: (Auguel cette déclaration se rapporte, est conforme aux normes harmonisées suivantes)

(title, number and date of issue of the standard / titre, numéro et date de parution de la norme)

EN 301 406 V2.1.1:2009

EN 301 489-1 V1.8.1:2008 EN 301 489-6 V1.3.1:2008

EN61000-3-2:2006+A2:2009 EN61000-3-3:2008

EN 60950-1:2006+A11:2009+A1:2010

EN 50360:2001 EN 50385:2002

EN50383:2002

Following the provisions of:

(Conformément aux exigences essentielles et autres dispositions pertinentes de:)

1999/5/EC (R&TTE Directive) (Directive R&TTE 1999/5/CE) 2006/95/EC (Low Voltage Directive) 2004/108/EC (EMC Directive) 2009/125/EC (ErP Directive)

- EC/1275/2008

- EC/278/2009

And are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC Permanent Documents

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BABT / 0168 Notified Body Opinion

N/A

Remarks: (Remarques:)

Drachten, Netherlands, Dec.21, 2011

(place,date / lieu, date)

A.Speelman, CL Compliance Manager

(signature, name and function / signature, nom et fonction)





HK-1151-CD491

Year 2011

(Report No. / Numéro du Rapport)

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DECT Phone (Telecommunication Terminal Equipment)	

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BABT / 0168 Notified Body Opinion

N/A

Remarks: (Remarques:)

Drachten, Netherlands, Dec.21, 2011

A.Speelman, CL Compliance Manager

(signature, name and function / signature, nom et fonction)

description de l'intervention)

(place,date / lieu, date)



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