Gigaset



Overview of Gigaset Dune (CL540/CL540A)

Handset





- 1 Display in idle status
- 2 Status bar (→ page 53) Icons display current settings and operating status of the phone
- 3 **Display keys** (→ page 18, → page 32)
- 4 Message key (→ page 19) Access to the calls and message lists; Flashing: new message or new call
- 5 End call key, On/off key End call, cancel function, go back one menu level (press briefly), back to idle status (press and hold), switch handset on/off
- (press and hold in idle status) 6 Hash key

Keypad lock on/off (press and hold in idle

- status): Toggles between upper/lower case and Insert a dialling pause (press and hold)
- 7 Microphone
- 8 Recall key Consultation call (flash) (press and hold)
- 9 Connection socket for headset (→ page 14)
- 10 Star kev In idle status: Ringtone on/off (press and

With an open connection: switch from pulse dialling to tone dialling (press briefly);

When inputting text: Open special characters table

- 11 Kev 1 Select answer machine (CL540A only)/network mailbox (press and hold)
- 12 Answer call key / Handsfree key Dial number displayed: Accept call; switch from earpiece to handsfree mode; Open the redial list (press briefly): start dialling (press and hold);
- 13 Control key / Menu key (→ page 17)

Base with answer machine (CL540A)





1 Display

Lit up: The answer machine is activated. The number of saved messages is displayed.

00 flashing: The answer machine is recording

a message.

Flashing slowly: There are new messages.
The number of new messages is displayed.
99 flashing quickly: The answer machine is full.

2 On/Off/Playback/Stop key

Switch answer machine on/off (press and hold); Play new messages if available, or play back old messages/cancel playback (press briefly).

During playback:

3 Forward key

Go to the next message.

4 Back key

Press briefly:

Skip to previous message during time stamp playback; Skip to the start of the current message during message playback (< 5 secs); Skip back 5 seconds (> 5 secs) during message playback. Press and hold:

Go to the start of the message.

5 Volume adjustment

Adjust volume during message playback:

- = quieter; + = louder.

When an external call is displayed: Adjust the ringtone volume.

6 **Delete key**Delete current message.

7 Registration/paging key

Locate handsets ("Paging") (press briefly)

→ page 42.

Register handsets and DECT devices (press and **hold**) → page 41.

Note

If the answer machine is being operated from a handset or if it is recording a message (00 flashing), it cannot be operated from the base at the same time.

Base without answer machine (CL540)



Registration/paging key

- ◆ Locate handsets ("Paging") (press briefly) → page 42.
- Register handsets and DECT devices (press and hold)
 → page 41.

Gigaset service contact numbers:

For personal advice on our range of products and for repairs or guarantee/warranty claims call:

Service Centre UK: 084503 18190 (local call cost charge)

Service Centre Ireland: 0818 200 033

Please have your proof of purchase ready when calling.

Contents

Contents

Overview of Gigaset Dune (CL540/CL540A)	1
Safety precautions	5
Getting started	7
Understanding the operating steps in the user guide	16
Operating the phone	17
Making calls	21
Adjusting the telephone settings	27
Operating a repeater	33
Changing the system PIN	33
Restoring phone to default setting	34
ECO DECT	34
Answer machine (CL540A)	36
Network mailbox	40
Multiple handsets	41
Phonebook (Address book)	44
Call list	46
Contactability	47
Calendar	47
Alarm clock	49
Baby monitor	49
Operating the telephone on a router/PABX	51
Display icons	53
Menu tree	55
Service (Customer Care)	57
Environment	63
Appendix	64
Accessories	67
Index	69

Safety precautions

Warning

Read the safety precautions and the user guide before use.

Explain their content and the potential hazards associated with using the device to your children.



Use only the power adapter indicated on the device.



Use only **rechargeable batteries** that correspond to the **specification** (see "Specifications"). Never use a conventional (non-rechargeable) battery or other battery types as this could result in significant health risks and personal injury. Rechargeable batteries, which are noticeably damaged, must be replaced.



Using your telephone may affect nearby medical equipment. Be aware of the technical conditions in your particular environment, e.g. doctor's surgery.

If you use a medical device (e.g. a pacemaker), please contact the device manufacturer. They will be able to advise you regarding the susceptibility of the device to external sources of high frequency energy (for the specifications of your Gigaset product see "Specifications").



Do not hold the rear of the handset to your ear when it is ringing or when speaker mode is activated. Otherwise you risk serious and permanent damage to your hearing.

Your Gigaset is compatible with the majority of digital hearing aids on the market. However, perfect function with all hearing aids cannot be guaranteed.

The phone may cause interference in analogue hearing aids (humming or whistling) or cause them to overload. If you require assistance, please contact the hearing aid supplier.



The devices are not splashproof. For this reason do not install them in a damp environment such as bathrooms or shower rooms.



Do not use the devices in environments with a potential explosion hazard (e.g., paint shops).



If you give your Gigaset to a third party, make sure you also give them the user quide.



Remove faulty devices from use or have them repaired by our Service team, as these could interfere with other wireless services.



Do not use the device if the display is cracked or broken. Broken glass or plastic can cause injury to hands and face. Send the device to our Service department to be repaired.

Safety precautions



To prevent loss of hearing, avoid listening at high volume over long periods of time.

Please note -

- The device cannot be used in the event of a power failure. It is also not possible to transmit emergency calls.
- Emergency numbers **cannot** be dialled if the **keypad/display lock** is activated!

Getting started

Checking the contents of the package

- One base station,
- One power adapter for the base,
- One phone cord,
- One handset,
- One battery cover (rear cover for the handset),
- Two batteries.
- One rubber seal for the headset connection,
- One user guide.

If you have purchased a model with multiple handsets, the package should contain two batteries, a battery cover, a belt clip and a charging cradle with power adapter for each additional handset.

Setting up the base station and charging cradle (if included)

The base and charging cradle are designed for use in closed, dry rooms in a temperature range of $+5^{\circ}$ C to $+45^{\circ}$ C.

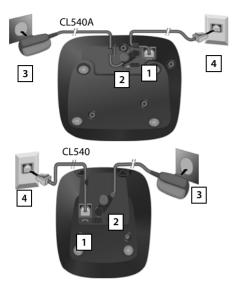
Set up the base on a level, non-slip surface at a central point in the building or house, or mount the base on the wall (→ page 9).

The phone's feet do not usually leave any marks on surfaces. However, due to the multitude of different varnishes and polishes used on today's furnishings, marks on the surfaces cannot be completely ruled out.

Notes

- Never expose the telephone to the effects of heat sources, direct sunlight or other electrical devices.
- Protect your Gigaset from moisture, dust, corrosive liquids and fumes.
- Pay attention to the range of the base. This is up to 50 m inside buildings and up to 300 m in unobstructed outdoor areas. The range is reduced when Maximum Range is deactivated (page 34).

Connecting the base station to the telephone network and the mains power supply



- Insert the phone cable into the connection socket 1 at the rear of the base until it clicks into place and feed under the cable protection.
- Insert the power cable for the power adapter into the connection socket
 at the rear of the base and rotate the right-angle plug under the cable protection.
- ▶ Connect the power adapter 3.
- Connect the phone jack 4.

Notes

- The power adapter must always be connected, as the phone will not operate without a
 power supply.
- ◆ Use only the supplied power adapter and phone cord. Pin connections on telephone cables can vary (pin connections, → page 65).

Mounting the CL540 base on the wall (optional)

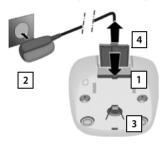






(assembly materials not supplied)

Connecting the charging cradle (if included)



- ▶ Connect the flat plug to the charging cradle 1.
- ▶ Plug the power adapter into the power socket 2. If you have to remove the plug from the charging cradle again:
- Disconnect the power adapter from the mains power supply.
- Press the release button 3 and disconnect the plug 4.

Setting up the handset for use

The display is protected by a plastic film. Please remove the protective film!

Inserting the rubber seal for the headset plug socket

Open the battery cover and insert the rubber seal into the groove.



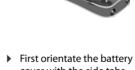
Insert battery

Caution

Use only rechargeable batteries recommended by Gigaset Communications GmbH (\rightarrow page 64), as this could otherwise result in significant health risks and personal injury. For example, the outer casing of the batteries could be destroyed or the batteries could explode. The phone could also malfunction or be damaged as a result of using batteries that are not of the recommended type.









- Insert the batteries with the polarity in the right direction (for correct +/- direction, see diagram).
- cover with the side tabs fitting into the slots on the inside of the casing.
- ► Then press the cover until it clicks into place.

If you have to open the battery cover:

 Grip the side hollows and slide the battery cover diagonally upwards.

Charging the batteries

The batteries are supplied partially charged. Please charge completely before use. (The batteries are fully charged when the power icon \mathbf{f} disappears from the display.)

▶ Charge the handset in the base for **8.5 hours**.



Notes

- The handset may only be placed in the designated base/charging cradle.
- The battery may heat up during charging. This is not dangerous.
- After a time, the charge capacity of the battery will decrease for technical reasons.
- Handsets contained in the package have already been registered to the base. If, however, a handset has not been registered (display "Please register handset" or "Place handset in base"), please register it manually (→ page 41).

Changing the display language

You can also change the display language via the menu:

or, if you do not understand the language currently set, go to:



Press right on the control key.

▶ Press keys 6 and 5 slowly one after the other.

Example



The language selection display appears. The current language (e.g. English) is selected.



▶ Press the down control key 🖵 ...

Example



... until the language you wish to use is displayed e.g. French.

Press the right key, directly under the display, to select the language.

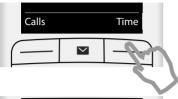


The selection is marked with .

Press and hold the End call key 6 to return to idle status.

Setting the date and time

Set the date/time so that the correct date and time can be assigned to incoming calls, and so that vou can use the alarm.

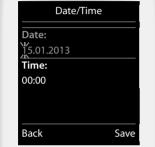




▶ Press the key **Time** below the display screen to open the input field.

□ ► ♥ OK ► Date/Time ► OK)

(If you have already set the date/time, open the input field via the menu:



The submenu Date/Time is shown on the display.

▶ The active input position flashes. Enter the day, month and year as an 8-digit number via the keypad, e.g. 1 w 4 H 1 w 0 B 2 ABC 0 B 1 w 4 H for 14.10.2014.

If you wish to change the input position, press **left** or **right** on the control key.



- ▶ Press the **down** control key to switch to the time input field.
- ▶ Enter the hours and minutes in 4-digit format via the keypad e.g., 0 & 7 PORS 1 w 5 JKL for 07:15 am. Change the input position with the control key if necessary.
- ▶ Press the key **Save** below the display screen to save the entry.

Getting started



Display shows: **Saved**. You will hear a confirmation tone.



You will automatically return to idle status.

Your phone is now ready for use.

Connecting the headset



You can connect a headset with 2.5 mm jack connectors. For information on recommended headsets, see the relevant product page at www.gigaset.com

What would you like to do next?

After successfully setting up the phone, you can make calls straight away, customise your Gigaset according to your requirements or firstly familiarise yourself with the operation.

Setting ringtones

Assign specific tunes to internal and external calls, reminders (\rightarrow page 29), wake-up calls (\rightarrow page 49) and to certain callers (\rightarrow page 44).

Protecting yourself against unwanted calls

Set your phone up so that it doesn't ring if there is an anonymous call or use the time control (> page 30).

Setting up the answer machine

Record your own message and set your recording parameters (→ page 36).

Register an existing Gigaset handset and add it to the phonebook

Use available handsets to continue calling from your new base. Transfer directory entries from these handsets to your new handset (\rightarrow page 41, \rightarrow page 45).

Configuring ECO DECT settings

Reduce the transmission power (emissions) of your phone (→ page 34).

If you have any questions about using your phone, please read the tips on troubleshooting (→ page 58) or contact our Customer Service team (→ page 57).

Understanding the operating steps in the user guide

The keys on your Gigaset handset are set out in these operating instructions as follows:

Answer call key / Menu key / End call key

 O ≥
 to 9 mm
 Number / Letter keys

 ★ ○ / # ★ ○
 Star key / Hash key

 ■ / O ≥
 Message key / Recall key

Overview of display icons (→ page 53).

Example: Activating/deactivating Auto Answer

Illustration in the user guide:

 \bigcirc \blacktriangleright OK \blacktriangleright OK \blacktriangleright Telephony \blacktriangleright OK \blacktriangleright Auto Answer \blacktriangleright Change (\boxtimes = activated)

Follow this procedure:

- ▶ ☐: With the handset in idle status, press the right control key to open the main menu.
- Navigate to the icon using the control key.
- OK: Press the display key OK or the middle of the control key to open the submenu Settings.
- ▶ **© Telephony**: Scroll to the entry **Telephony** with the control key **©**.
- ➤ OK: Press the display key OK or the middle of the control key to open the submenu Telephony.
- Auto Answer: The activate/deactivate auto answer function is selected.
- ▶ Change (☑ = activated): Press the display key Change or the middle of the control key to alternate between activating or deactivating (☑ = activated, ☐ = deactivated).

Operating the phone

Switching the handset on/off

▶ Press and **hold** the End call key 🕝 in idle status to switch the handset on or off.

Locking/unlocking the keypad

The keypad lock prevents any accidental use of the phone. If you press a key when the keypad is locked, a message is displayed.

▶ Press and hold the #- key to lock or unlock the keypad.

If a call is signalled on the handset, the keypad automatically unlocks. and you can accept the call. It then locks again when the call is finished.

Control key



The control key allows you to navigate within menus and entry fields. In idle status or during an external call, it has the following functions:

When the handset is in idle status

- Open the phonebook.
- or Open the main menu.
- Open list of handsets.
- Bring up the menu for setting the handset's call volume (→ page 23).

During an external call

- Open the phonebook.
- Initiate an internal consultation call.
- Adjust the loudspeaker volume for earpiece and handsfree mode.

Functions when pressing the centre of the control key

The key has different functions, depending on the operating situation.

- In idle status, it opens the main menu.
- In submenus, selection and entry fields, the key takes on the function of the display keys OK, Yes, Save, Select or Change.

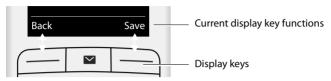
Note

These instructions demonstrate opening the main menu by pressing the right of the control key and confirming the functions by pressing the appropriate display key. However, if you prefer, you can also press the middle of the control key.

Display keys

The display keys have a function preset by default in idle status, but the keys can be re-assigned (→ page 32).

The functions of the display keys change depending on the operating situation. Example



Some of the important display keys are:

Options Open a menu for further functions.

OK Confirm selection.

Back Skip back one menu level or cancel operation.

Save Save entry.

Overview of icons on the display keys (→ page 54).

Menu guidance

The functions of your telephone are displayed on a menu that consists of several levels. Menu overview \rightarrow page 55.

Main menu (first menu level)

▶ When the handset is in idle status, press **right** on the control key ☐ to open the main menu.

The main menu functions are shown in the display as icons. The icon for the selected function is highlighted and the name of the associated function appears in the display header.

Accessing a function, i.e. opening the corresponding submenu (next menu level):

 Use the control key to navigate to the required function and press the display key OK.

Returning to idle status: **Briefly** press the display key **Back** or End call key .



Submenus

The functions in the submenus are displayed as lists.

To access a function:

Scroll to the function using the control key (and press OK.

Returning to the previous menu level: **Briefly** press the display key **Back** or End call key .

Returning to idle status

From any menu:

Press and hold the End call key 6.

Or:

 If you do not press a key, the display automatically returns to idle status after 2 minutes.

Message lists

Any messages you receive are saved in the message lists. An advisory tone sounds as soon as a **new entry** appears on a list. The Message key also flashes (if activated, → page 28). Icons for message types and the number of new messages are shown on the idle display.

New messages available:

- On the answer machine (only CL540A)/network mailbox (→ page 37, → page 40)
- 🖍 In the missed calls list
- ♦ In the missed alarms list (→ page 48)

Open the message list by pressing the Message key . You can access the following message lists:

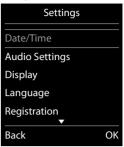
- ◆ Answer Mach.: Answer machine list (only CL540A)
- Mailbox: Network mailbox (if your network provider supports this function and the number
 of the network mailbox has been stored.)
- Missed Calls: Missed call list (see "Call list" → page 46)
- Missed Alarms: Missed appointments list

The icon for the network mailbox is always displayed, provided the number is stored in the telephone. The other lists are only displayed if they contain messages.

Opening the list: ⑤ Select required list. ▶ OK

Exception: If you select the **network mailbox**, the number of the network mailbox will be selected (> page 40). Lists are not opened on the display.

Example







Entering numbers and text

If several number and/or text fields are displayed (e.g. First Name and Surname in a phonebook entry), the field is automatically activated. The following fields must be activated by navigating with the control key (...). A field is activated when a cursor is blinking inside it.

Correcting incorrect entries

- Deleting characters before the cursor: press the display key <C briefly.
- Deleting words before the cursor: press and hold the display key



Entering text

- Letters/Characters: Multiple letters and characters are assigned to each key between ① £ and ⑨ . The characters are shown according to the key in a selection line at the bottom left of the display. The selected character is highlighted. Briefly press the key several times in succession to select the required letter/character.
- Placing the cursor: Letters/characters are inserted at the cursor position. You can insert the cursor by pressing the control key , or in fields with multiple characters.
- Typing lower case, upper case and numbers: Press the hash key to switch between lower case, upper case or numbers for the following letters.
 When editing a phonebook entry, the first letter and each letter following a space is automatically in upper case.
- Special characters: Press the star key * o to open the special characters table. Navigate to the character desired using the star key and press the display key Insert to select it.
- Special letters: Umlauts or other marked/diacritic characters can be selected by pressing the
 corresponding letter several times. See the character table → page 66.

Making calls

Making an external call

Or:

Press and **hold** the Answer call key **G**, enter number.

You can cancel the dialling process with the End call key 🙃.

Dialling with the redial list

The redial list contains the 20 numbers last dialled with the handset. You can manage this similarly to your phone's message lists (→ page 19).

- ▶ Press the Answer call key abriefly to open the redial list.
- ▶ © Select entry. ▶ Press the Answer call key 💪. The number is dialled.

When a name and corresponding phone number are displayed: Press the display key View.

Managing entries in the redial list:

▶ Open redial list. ▶ ② Select entry. ▶ Options

You can select the following functions:

- Copy to Directory ➤ OK
 Copy an entry to the phonebook (→ page 44).
- Delete entry > OK
 Delete the selected entry.
- Delete all > OK
 Delete all entries.

Dialling from the call list

○ ► C→ ► OK ► © Select list. ► OK

Select entry.

▶ The number is dialled.

Notes

- You can also bring up the call list using the display key Calls, but you must assign a display key accordingly (> page 32).
- You can also open the list Missed calls using the Message key .

Example

All calls	;		
✓ ☐ James Fost Today, 18:30	er		
? 01712233445			
View	Options		

Dialling with the phonebook

- Select entry. ▶ ←
- ightharpoonup If multiple numbers are entered: Select the number with igoplus and press the Answer call key $m{\mathcal{C}}$ or OK.
- ▶ The number is dialled.

One touch call

You can set up your phone so that you can dial a specific number when you press **any key on the keyboard**. This allows children, who are unable to enter a number, to call a certain number, for example.

- Note The Property of the Control of the Contr
- ▶ Call to: Enter or change the number that you wish to dial.
- Save

The activated One Touch Call appears on the idle display. The saved number is dialled by pressing any key. Press the End call key 👩 to cancel dialling.

Ending one touch call mode:

▶ Press the display key **OFF**. ▶ Press and **hold** the #→ key.

Or:

▶ Press and **hold** the #- key.

Accepting a call

You have the following options:

- Press 💪.
- ▶ If Auto Answer is switched on (→ page 28), remove the handset from the charging cradle.
- ► CL540A: Press the display key → oo to forward the call to the answer machine (→ page 38).

Accepting a call with the Gigaset L410 handsfree clip (→ page 67): Press the Answer call key. To use your L410, you must register it to your base station. Proceed as described in the operating instructions for the Gigaset L410.

Accepting/rejecting call waiting

If you receive a call while conducting an external call, you will hear the call waiting tone. If the number is transferred, you will see this number or the name of the caller on the display.

- ▶ Rejecting a call: ▶ Options ▶ ♠ Reject waiting call ▶ OK
- Accepting a call: Press the display key Accept. You will then be speaking to the new caller.
 The previous call is placed on hold.

Returning to the call on hold: To end the current call and return to the call on hold, press **6**.

Caller display

Calling Line Identification

The caller's phone number is displayed. If the caller's number is stored in your phonebook, the number type and name are displayed.

No Calling Line Identification

Instead of name and number, the following is displayed:

- External: No number has been transferred.
- ◆ Withheld: Caller has withheld Calling Line Identification (→ page 24).
- Unavailable: Caller has not requested Calling Line Identification.

Notes on phone number display for CLIP

By default, the number of the caller is shown on the handset of your telephone, → page 59 or www.qigaset.com/service

Handsfree mode

If you are going to let someone listen in, you should tell the other party that this is happening. Activating/deactivating handsfree mode during a call, when establishing the connection and when listening to the answer machine (only CL540A):

Press 💪.

Placing the handset in the charging cradle during a call:

 \triangleright Press and hold \mathcal{A} for a further 2 seconds while placing the handset in the charging cradle.

Adjusting the loudspeaker volume

- Accessing the settings via the menu:
 - □ → ♥ → OK → © Audio Settings → OK → Handset Volume → OK
 - ▶ Earpiece: Volume can be set at 5 levels for the earpiece and headset.
 - ▶ **Speaker:** Set the volume at 5 levels.
 - Save
- Accessing the settings during a call for the mode currently in use (handsfree, earpiece, headset):
 - ▶ control key ► .
 - ▶ The setting is saved automatically after 2 seconds or press the display key **Save**. The screen reverts back to its previous display.

Switching the microphone on/off (muting)

If you turn the microphone off during a call, your caller can no longer hear you.

Press to switch the microphone on/off.

Using provider-specific functions (network services)

Network services depend on and must be requested from your network provider (which may incur additional charges). Network services fall into two distinct groups

- Network services that are activated for the following call or all subsequent calls when no call
 is being made (for example calling anonymously i.e. without Calling Line Identification)). You
 can easily activate/deactivate these network services via the menu §.
- Network services that are activated during an external call, e.g., "consultation call", "swapping between two callers" and "setting up conference calls". These services are provided to you during an external call in the option slider (e.g Ext. Call, Conf.).

You will find a general description of the features on your network provider's website or at one of their store branches.

Notes

- To activate/deactivate the following services, a code is generally sent to the telephone network.
 - ▶ After a confirmation tone from the telephone network, press 🕝 .
- All functions that can be activated under menu item are services made available by your network provider. If you require assistance, please contact your network provider.
- It is not possible to reprogram the network services.

Setting network services

Withholding a phone number (CLIR - Calling Line Identification Restriction)

If you do not want to have your phone number displayed to the other caller, you can withhold the number (CLIR). Calling Line Identification is withheld until you deactivate the function again.

Activating/deactivating withheld number:

 \bigcirc **\rightarrow OK \rightarrow All Calls Anonym. \rightarrow Change** (\bigcirc = activated)

Cancelling Calling Line Identification for the next call only:

○ ► OK ► ○ Next Call Anonym. ► OK ► Dial the number ► Dial

Call waiting during an external call

If the function is activated, you will be notified whilst on an **external** call by a call waiting tone and a message on the display that another external caller is waiting.

Activating/deactivating call waiting:

○ ► Status: On / Off ► Send

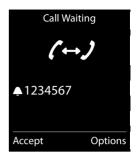
Network services during an external call

Call waiting during an external call

If the function is activated (> page 24), you will be notified whilst on an external call by a call waiting tone that another external caller is waiting. If the number is transferred, you will see this number or the name of the caller on the display.

Accept

Once you have accepted the waiting call, you can switch between the two callers ("Call swapping" → page 26).



Callback

If you have dialled an external number and can hear the busy tone:

As soon as the participant hangs up, your phone will ring.

▶ Press **?** to establish the connection to the participant.

Cancel callback:

□ ► **⑤** ► OK ► **۞** Ringback Off ► OK

Making a consultation call

Make another external call during an external call. The first call is placed on hold.

▶ Ext. Call ▶ Enter the second participant's number.

The previous call is placed on hold. The second participant is called.

If the second participant does not answer: Press the display key End.

Or:

 If the second participant does answer: You will then be speaking to the participant.

Ending a consultation call:

▶ Options ▶ ᠍ End active call ▶ OK

You will be reconnected to the first call participant.

Or:

Press . You will receive a callback from the first participant.



Call swapping

Switching between two calls. The other call is placed on hold.

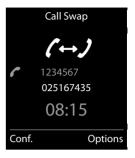
Prerequisite: You must be conducting an external call and have called a second participant (consultation call) or have accepted a waiting call.

The numbers or names of both participants are shown in the display. The participant that you are talking to at that point is indicated with the icon \mathcal{L} and highlighted.

- You can switch between calls using the control key The other call is placed on hold.
- ▶ Ending the current call:
 - ▶ Options ▶ ② End active call ▶ OK
 You will be reconnected to the participant on hold.

Or:

Press . You will receive a callback from the participant on hold.



Adjusting the telephone settings

The handset and base station are preconfigured, but you can change the settings to suit your individual requirements.

The settings can be changed via the menu **Settings** whilst on a call or in idle status.

Changing the display language

□ ► OK ► □ Language ► OK ► □ Select languages ► Select (● = selected)

Setting your country and local area codes

Your area code (international and local area code) must be saved on the phone before you can transfer phone numbers (e.g. in vCards). Some of these numbers are already preset. Please ensure that the prefix is correctly separated from the rest of the area code.

➡ ♠ OK ▶ ♠ Telephony ▶ OK
 ♠ Area Codes ▶ OK ▶ ♠ Navigate to the entry field, delete the number using
 ★ If needed ▶ Enter the number
 ▶ Save

Example

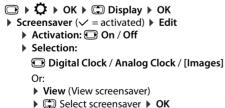


Adjusting the handset display settings

Setting a screensaver

You can set a screensaver for the display when in idle status. You can choose from an analogue clock, a digital clock or an image.

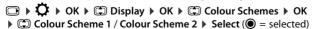
To show the display in idle status, **briefly** press .



Setting the colour scheme

Save

You can set the display to show a dark or a light background.



Example



Setting the display backlight

The display backlight is always lit when the handset is not in the base/charging cradle or when a key is pressed. Any **digit keys** pressed appear on the display for pre-dialling.

You can also activate/deactivate the display backlight for idle status:

□ ► ♥ ► OK ► © Display ► OK ► © Backlight ► OK

In Charger: 🕞 On / Off

Out of Charger: On / Off

Save

Note

The handset's standby time can be significantly reduced if the display backlight is activated.

Activating/deactivating Message key flashing

Specify whether receipt of new messages should be displayed on the handset by the message LED.

- ▶ In idle status: ▶ ★↓ #→ 0 ₺ 5 ∞ #→
 The display shows the number 9.
- Press the following keys to select the type of message:

 Trom
 4 or

 Trom
 5 or

 for messages on the network mailbox

 for missed calls

 Trom
 7 rom

 for messages on the answer machine

(only CL540A)

You will see the number 9 followed by your entry (e.g. 975); the current setting will be flashing in the entry field (e.g. 0).

Press the key O[®] or T[®] to determine the setting for new messages:

10 E The Message key flashes

(stops when the key is pressed)

1 □ The Message key does not flash

▶ Confirm by pressing **OK** or go back to the idle display without saving by pressing **Back**.

Activating/deactivating Auto Answer

When set to Auto Answer, the handset accepts an incoming call as soon as you remove it from the charging cradle.

□ ► OK ► □ Telephony ► OK ► Auto Answer ► Change (= activated)

Regardless of the setting **Auto Answer**, the connection ends as soon as you place the handset back in the charging cradle. Exception: Press and hold $\mathcal{C}_{\mathbf{q}}$ for a further 2 seconds while placing the handset in the charging cradle.



Setting earpiece profiles

You can set various profiles for the **earpiece** to optimally adapt your phone to your environment. Check which is the most comfortable for you.

Earpiece Profiles: High and Low. The default is Low.

Setting the handset ringtones

Setting the ringtone volume

□ ► ♥ ► OK ► © Audio Settings ► OK
► © Ringtones (Handset) ► OK ► Volume ► OK

▶ For internal calls and alarms:

(increasing volume) for internal calls and anniversaries.

▶ External Calls:

○ Volume can be set at 5 levels or crescendo (increasing volume) for external calls.

Save

Setting the ring melody

- ▶ Internal Calls: ☐ Setting the volume/melody for internal calls and anniversaries.
- ▶ External Calls: Setting volumes/melodies for external calls.
- Save

Activating/deactivating the ringtone

Activating/deactivating the ringtone **permanently**: Press and **hold** the star key *. When the ringtone is deactivated, & appears in the status bar.

Deactivating the ringtone for a **current call**: Press **Silence** or **6**.

Activating/deactivating the alert tone (beep)

You can activate an alert tone (beep) instead of the ringtone.

Press and hold the star key ★② and within three seconds ▶ Beep.

When the alert tone is activated, →② appears in the status bar.

Press and hold the star key ★③ to deactivate the alert tone again.

Example



Setting the base station ringtone (CL540A only)

→ OK → Audio Settings → OK → Ringtones (Base) → OK

Volume:

Volume can be set at 5 levels or crescendo (increasing volume) or ringtone can be deactivated (level 0).

- ▶ **Melody:** Setting the ringtone/melody.
- Save

Activating/deactivating advisory tones

Your handset uses advisory tones to tell you about different activities and statuses. These advisory tones can be activated/deactivated independently of each other.

→ OK → C Audio Settings → OK → C Advisory Tones → OK

Tone when keys are pressed.

Confirmation/error tone after making entries, advisory tone when a new message has been received.

▶ Battery: On / Off

Warning tone when there are fewer than 10 minutes of talktime remaining (every 60 seconds). There is no battery warning when the baby monitor is activated.

Save

Activating/deactivating music on hold

You can activate/deactivate hold music for external calls during consultation and forwarding.

→ OK → C Audio Settings → OK → C Music on hold → Change (= activated)

Protection against unwanted calls

Setting time control for external calls

You can specify a time period when you do not want the telephone to ring.

□ → ♥ → OK → © Audio Settings → OK

▶ ☼ Ringtones (Handset) ▶ OK ▶ ☼ Time Control ▶ OK

▶ For external calls: On / Off

If activated:

- ▶ **Suspend ring. from:** Enter the start of the period.
- **Suspend ring. until:** Enter the end of the period.
- Save

Note

During this period, your phone will continue to ring for numbers to which you have assigned a VIP ringtone in the phonebook.

Example

Time Control For external calls: On Suspend ring. from: ½2:00 Suspend ring. until: 07:00 Back Save

Protection from anonymous callers (silenced)

You can set your phone so that it doesn't ring for anonymous calls (→ page 23, callers who have withheld Calling Line Identification). The call is only signalled on the display. The setting only applies to handsets for which the setting is configured.

Protection from anonymous callers (silenced or blocked)

□ ► ♥ OK ► © Telephony ► OK ► Anonymous Calls ► Change ► Protection Mode:

▶ No Protection: The protection mode is not active.

Or

▶ Silent Call: Your telephone does not ring and the call is only shown on the display.

Or:

▶ Block Call: Your telephone does not ring and the call is not displayed. The caller hears the busy tone.

Save

Note

The setting will apply to all registered handsets.

Blacklist

If the blacklist function is activated, calls from blacklisted numbers are either rejected or only appear in the display.

Editing the blacklist

□ ► ♥ ► OK ► © Telephony ► OK ► Black List ► Change ► Blocked Numbers ► OK

▶ New ▶ Enter the number ▶ Save

Or:

▶ Delete ▶ Delete the number ▶ Save

Activating/deactivating the blacklist

▶ No Protection: The blacklist is not active.

Or:

▶ Silent Call: Your telephone does not ring and the call is only shown on the display.

Or٠

▶ Block Call: Your telephone does not ring and the call is not displayed. The caller hears the busy tone.

Save

Note
 The setting will apply to all registered handsets and base.

Transferring numbers from a call list to the Black List

▶ Open the call list. ▶ ⑤ Select entry (missed or accepted call). ▶ Options ▶ ⑥ Copy to Blacklist ▶ OK

Quick access to numbers and functions

The digit keys 2^{ARC} up to 9^{WWZ} can be assigned to a number from the phonebook.

The left and right **display keys** have a **function** preset by default, but the keys can be re-assigned (→ page 32).

You can then dial the number or start the function by simply pressing a key.

Assigning digit keys

Prerequisite: You must assign a number to the digit key.

Press and hold the digit key.

Or:

Briefly press the digit key. ▶ Press the display key **QuickDial**.

▶ The phonebook opens. ▶ ⑤ Select entry. ▶ OK

The entry is saved to the corresponding digit key.

Note

If you delete or edit the entry in the phonebook at a later date, this will not affect the assignment to the number key.

Selecting numbers/changing an assignment

Prerequisite: You must have assigned a number to the digit key.

When the handset is in idle status

▶ Press and **hold** the digit key: The number is dialled immediately.

Or:

 Briefly press the digit key: Press the left-hand display key with the number/name (abbreviated if necessary) to dial the number.

Or:

Press the display key **Change** to change the key assignment, or press the display key **Clear Key** to delete the assignment.

Assigning display keys

▶ In idle status, press and hold the left or right-hand display key. ▶ The list of possible key assignments is opened. ▶ ② Select entry ▶ OK

Choose from the following functions:

Baby Monitor Set and activate the baby monitor (→ page 49).

Alarm Clock Set and activate the alarm clock (→ page 49).

Calendar Open calendar (→ page 47).

One Touch Call Set up one touch call(→ page 22).

Redial Show redial list (→ page 21).

More Functions... You can also choose further functions:

Call Lists Show call list (→ page 46).

Withhold Number Withhold phone number identification for next call (→ page 24).

Call Divert Set up call forwarding (→ page 47).

Operating a repeater

You can use the Gigaset Repeater to increase the range of your Gigaset handset.

The function and setting of your repeater depends on the repeater version used. The repeater version can be identified by the item number on the product label:

Gigaset Repeater (earlier than version 2.0) \$30853-\$601-... Gigaset Repeater 2.0 \$30853-\$602-...

For additional information, see the repeater user guide and our website at www.gigaset.com/gigasetrepeater

Gigaset Repeater (earlier than version 2.0)

Prerequisites:

- ECO DECT function Maximum Range must be activated.
- ◆ ECO DECT function No Radiation must be deactivated.
- Encryption must be deactivated:

□ → OK → OK → OK → OK → Change (□ = deactivated)

Modifying the ECO DECT functions → page 34.

Registering a repeater:

▶ Connect the repeater to the mains power supply. ▶ Press and **hold** (min. 3 secs) the Registration/Paging key on the base (CL540A → page 2,

CL540 → page 3). ▶ The repeater registers automatically.

You can register up to 6 repeaters.

Gigaset Repeater 2.0

Registering the Gigaset Repeater 2.0:

▶ Connect the repeater to the mains power supply. ▶ Press and **hold** (min. 3 secs) the Registration/Paging key on the base (CL540A → page 2, CL540 → page 3). ▶ The repeater registers automatically.

You can register a maximum of 2 Gigaset Repeaters 2.0.

The ECO DECT function **Maximum Range** is activated and **No Radiation** is deactivated. The settings cannot be changed whilst the repeater is registered.

De-registering the Gigaset Repeater 2.0:

Changing the system PIN

▶ If current PIN not 0000: enter current PIN ▶ OK

▶ Enter new system PIN (4 digits; 0 - 9) ▶ Save

Resetting system PIN

If you have forgotten your system PIN, you can reset it to **0000**. If you do this, **all the base settings** will be reset and **all the handsets** will be de-registered!

Restoring phone to default setting

- Remove the power cord from the base.
- ▶ Press and hold the Registration/Paging key (CL540A → page 2, CL540 → page 3) and at the same time reconnect the power cord to the base.
- ▶ Hold the Registration/paging key for at least 5 seconds.

Restoring phone to default setting

You can reset individual modifications to base and handset settings separately.

The following are **not** affected by the reset:

- Date / time.
- Registration of handsets to the base and the current selection of the base,
- System PIN.
- Entries in the calendar and phonebook,
- Redial list

When resetting the handset (Handset Reset), audio and display settings will be deleted.

When resetting the base (Base Reset), ECO DECT, answer machine, system settings and internal handset names, as well as call lists/answer machine lists, will be reset

Resetting the handset/base station

□ ► OK ► □ System ► OK ► □ Handset Reset / Base Reset ► For Base Reset: Enter the system PIN ▶ OK ▶ Confirm security prompt with Yes





ECO DECT uses less energy and reduces transmission power.

Reducing transmission power (radiation)

In normal operation (default setting):

The device range is set to maximum as default. This guarantees optimum wireless management. In idle status, the handset will not function (as it is not transmitting). Only the base will maintain contact with the handset via a low wireless signal. During a call, the transmission power automatically adapts to the distance between the base and handset. A closer distance to the base means lower transmission power.

You can reduce the transmission power even further:

1) Reducing the range and thereby lowering transmission power by up to 80%

In many spaces such as apartments, business rooms and offices, the maximum range is not necessary. If you deactivate the Maximum Range setting, you can reduce the transmission power during a call by up to 80%, using half of the range.

Display icon for reduced range → page 53.

This setting cannot be used with a repeater (→ page 33).

2) Deactivating DECT wireless module in idle status (Eco Mode+)

With the **No Radiation** setting, you can deactivate the transmission power of the base completely during idle status.

 \bigcirc ▶ OK ▶ \bigcirc ECO DECT ▶ OK ▶ \bigcirc No Radiation ▶ Change (\bigcirc = activated)

When the wireless model is deactivated, the icon $\mathbf{\Theta}$ is displayed in idle status instead of the signal strength icon.

This setting cannot be used with a repeater (→ page 33).

Notes

- To enjoy the benefits of the No Radiation setting, all registered handsets must support this feature
- When the No Radiation setting is activated and a handset is registered to the base that
 does not support this feature, No Radiation will automatically be deactivated. As soon as
 this handset is de-registered, No Radiation will automatically be re-activated.
- The wireless connection will only be established for an incoming or outgoing call and the connection will be delayed by about 2 seconds.
- So that a handset can establish a wireless connection with the base more quickly for an
 incoming call, it must "listen" to the base more often, i.e. scan the environment. This
 increases power usage and reduces the standby and talktime duration of the handset.
- When No Radiation is activated, there will be no range display/range alarm on the handset. Contactability can be tested by assigning a line: Press and hold the Answer call key .
 You will hear the ringing tone.

Answer machine (CL540A)

The answer machine is operated using the keys on the base (→ page 2) or on the handset.

Activating/deactivating the answer machine

→ M → OK → ② Activation (✓ = activated) → Change
 → Activation: ③ On / Off

If activated:

Mode:

- Answer & record / Answer only / Alternating
- Answer & record: The caller can leave a message;
- Answer only: The caller only hears an announcement and cannot leave a message;





Setting up the answer machine

Recording a personal announcement/advisory message

▶ M > OK > ♠ Announcements > OK > Record Announcem. / ♠ Rec. Advisory Msg. > OK > To record, press "OK" and speak after the tone. > OK > Record a message after the ready tone (min. 3 secs, max. 180 secs). > End (Complete the recording and save.)

Cancelling the recording: Briefly press the Answer/End call key or Back during the recording.

After the recording, the announcement is played back for you to check. **Repeating the recording:** Press **New** during playback.

Notes

- The recording ends if there is a pause lasting longer than 3 seconds.
- If you cancel the recording, the default announcement is used.
- If the answer machine's memory is full, it will switch to Answer only mode. After old messages have been deleted, it switches back into Answer & record mode.

Listening to announcements/advisory messages

□ ► □ ► OK ► □ Announcements ► OK ► □ Play Announcement /
 □ Play Advisory Msg. ► OK

If you have not recorded a personal announcement, the relevant default announcement is played.

Recording a new announcement: Press New during playback.

Deleting announcements/advisory messages

▶ ■ Note Announcements Note
 One
 One Note
 One Note
 One Note
 One Note

C Del. Advisory Msg. ► OK ► Yes (Confirm the prompt)

Additional setting options

• Setting recording parameters:

→ M → OK → C Recordings → OK

- Length: 1 min. / 2 min. / 3 min. / Maximum.
- Q Ring Delay: Immediately / 10 sec. / 18 sec. / 30 sec. / Automatic (10 secs, if new messages are available, otherwise 18 secs).

Save

• Deactivating/activating call screening on the handset / base:

▶ OK ▶ Call Screening / Base ▶ Change (= on)

Deactivating call screening on the handset for the current playback: Press **Silence**.

Playing back messages

Messages are listened to using the keys on the base (→ page 2) or on the handset.

▶ Press and **hold** the 1 wey.

Prerequisite: Key 1 is assigned to the answer machine.

→ OK → C Set Key 1 → OK → C Answer Machine → Select (= selected)

Or:

Message playback via the message list:

Message key ▶ ♠ Answer Mach.: ▶ OK

Or:

▶ Message playback via the menu:

If the network mailbox is set up (→ page 40): ▶ ② Answer Machine ▶ OK

The answer machine begins immediately with the message playback. New messages are played back first.

Answer machine (CL540A)

The following options are available during playback:

- Stopping playback:
 - press 2^{ABC} , press again to continue.

Or:

Press **Options**. Playback is stopped, to continue: ▶ 🖨 **Continue** ▶ **OK**

- ◆ Go to the next message: press ♀ or ₃...
- ◆ Skip back 5 seconds (> 5 seconds) during message playback: press 4 ⋅ ...
- ◆ Skip to the previous message:
 - Press or 1 during the time stamp playback.
- Go to the start of the current message:
- Press or under during the message playback.
- ◆ Delete current message: Delete
- ◆ To delete all old messages:
 - Options ▶ ⑤ Delete old list ▶ OK ▶ Yes (Confirm prompt.)
- ◆ Calling back a caller: Options ▶ ⑤ Dial ▶ OK
- ◆ To copy the number to the directory: **Options** ▶ **⑤ Copy to Directory** ▶ **OK**
- ◆ Marking an old message as "new": Options ▶ ♠ Mark as new ▶ OK

More answer machine functions

Picking up the call during answer machine recording:
 Press the Answer call key or Accept.

Note

If call screening has been activated on the handset and the call can already be heard on the handset, then pressing the Answer call key \checkmark only activates/deactivates the handsfree mode.

- Diverting a call to answer machine:
 - The answer machine is activated and the handset indicates an external call: ••• the answer machine starts immediately in **Answer & record** mode.
- Two-way recording of external call: Options ➤ (2) Two-way Record ➤ OK Ending two-way recording: End
- Tell the other party that the call is being recorded.

Operating when on the move (remote operation)

Check or activate the answer machine from another telephone (e.g. hotel, mobile phone).

Prerequisites: The current system PIN is set to something other than 0000 (→ page 33) and the other telephone has tone dialling (DTMF). Alternatively, you can use a code transmitter (available from retailers).

Activating the answer machine

Prerequisite: The answer machine is deactivated.

- ▶ Call your phone line and let it ring until you hear: "Please enter PIN".
- ▶ Enter the system PIN for your phone within 10 seconds.

Calling your answer machine and playing messages

Prerequisite: The answer machine is activated.

You can operate the answer machine with the keypad.

The following keys are used:

During the time stamp playback:

Skip to previous message.

During message playback:

Go to the start of the current message.

Stop playback. Press again to resume.

After a pause of approx. 60 seconds, the connection is ended.

Go to the next message.

Skip back 5 seconds in the current message.

Delete current message.

Change the status of a previously played back message to "new".

Cancelling remote operation

Press the end call key or replace the earpiece.

Note

The answer machine will terminate the connection under the following circumstances:

- The incorrect system PIN has been entered.
- There are no messages on the answer machine.
- After the remaining memory has been specified.

Network mailbox

You cannot use the network mailbox unless you have **requested** it from your provider and saved the network mailbox number in your phone.

Playing back network mailbox messages

Press and hold the le key.
 Prerequisite: Assign key 1 to the network mailbox (Gigaset CL540A).

```
Prerequisite: Assign key 1 to the network mailbox (Gigaset CL540A)

→ □ → OK → □ Set Key 1 → OK → □ Network Mailbox
```

▶ **Select** (**③** = selected)

Or:

Message playback via the message list: Message key ► Net Mailbox: ► OK

Or:

▶ Message playback via the menu:

Your network mailbox is called directly. You can listen to the messages.

Multiple handsets

Registering handsets

You can register up to six handsets to your base. You must initiate handset registration on the handset **and** on the base station. Both must be carried out **within 60 secs**.

- On the base station: Press and hold (min. 3 secs) the Registration/paging key (CL540A
 → page 2, CL540 → page 3).
- ▶ On the handset Dune (for other handsets see "Notes"):
 - If the handset is not already registered to a base station: Press the display key **Register**.
 - If the handset is already registered to a base station:
 - □ ► Û ► OK ► ② Registration ► OK ► Register Handset ► OK
 ► If the handset is already registered to four bases: ② Select a base. ► OK

The connection to the base is established, this may take some time.

▶ Enter the system PIN if required (factory setting: 0000). ▶ OK

Successful registration is shown on the display.

Notes

- If six handsets are already registered to the base (all internal numbers assigned), replace the handset with the internal number 6 with the new one. If this is not possible, because a conversation is being held for example, the message No available internal number is given. In this case, de-register another handset that is no longer required and repeat the registration procedure.
- For other Gigaset handsets and handsets for other devices with GAP functionality, start the registration of the handset according to the respective user guide.

Using the handset on multiple bases

Your handset can be registered to up to four bases.

The active base is the base to which the handset was last registered. The other bases remain saved in the list of available bases.

You can change the assignment to the base manually at any time.

Alternatively, you can set the handset so that it selects the base with the best reception (**Best Base**), as soon as it loses connection to the current base.

Changing name of a base station

□ ► Û ► OK ► ② Registration ► OK ► Select Base ► OK ► ② Select base. ► Select
 (⑥ = selected) ► Name ► Change name. ► Save

De	e-reg	iste	rina	hand	lsets
----	-------	------	------	------	-------

If the handset is still registered to other bases, it switches to the base with the best reception (Best Base \rightarrow page 41).

Locating a handset ("Paging")

Press briefly the Registration/paging key on the base (CL540A → page 2, CL540 → page 3).

All handsets will ring at the same time ("paging"), even if ringers are switched off. (Exception: handset on which the baby monitor is activated).

Ending the search

- ▶ On the base station: Press the Registration/paging key again briefly, or
- On the handset: press G or or press Silence, or
- No action: After approx. 3 minutes, the paging call will end automatically.

Change handset name

When registering multiple handsets, they will automatically be assigned the names "INT 1", "INT 2" etc. Each handset will automatically be assigned the lowest unassigned number (1-6). To change:

	The list of handsets i	is opened.	Your own	handset is	marked <
" "	THE HIST OF HATIGSETS	3 Openea.	IOUI OWII	Hallasetis	maineu .

- ▶ ⑤ Select another handset if required. ▶ Options
- ▶ ♠ Rename ▶ OK ▶ Enter names. ▶ OK

Or:

- ▶ C Edit Handset No. ▶ OK ▶ C Select number. ▶ OK
- Save

Making internal calls

Internal calls to other handsets registered to the same base are free of charge.

□ (press briefly) ➤ The list of handsets is opened. Your own handset is marked <. ➤ ⑤ Select the handset or Call all (group call) from the list if required. ➤ </p>

Holding down immediately starts a call on all registered handsets.

Internal consultation/internal transfer

You receive a call from an **external** participant and would like to transfer the call to an **internal** participant or wish to consult him/her.

Holding a consultation call: You are speaking to the internal participant and are returning to your external call: ▶ Options ▶ ② End active call ▶ OK

Transferring an external call: You have two options to transfer the call:

 Wait until the participant called answers, then hang up: Press the End call key [™]
 _O.

Or:

Hang up before the participant calls: Press the End call key 6.

If the participant called does not answer of does not transfer the call, end the consultation with **Fnd**

Establishing a conference call/call swapping

You are taking a call while a second call is being held. Both callers are indicated on the display.

- Call swapping: You can switch between both participants using .
- Establishing a three-way conference call: Press Conf.
 Ending a conference call: Press End Conf. You are reconnected with the external participant.
 You can switch again between both participants using (3).

Each of the callers can end their participation in the conference call by pressing the End call key \odot .

Accepting/rejecting call waiting

If you get an external call while conducting an internal call, you will hear the call waiting tone. If the number is transferred, you will see it or the name of the caller on the display.

- ▶ Rejecting a call: ▶ Press the display key **Reject**.
- Accepting a call: Press the display key Accept. You are now speaking to the new caller.
 The previous call is placed on hold.

Ending the current call and returning to the call on hold:

▶ Options ▶ 🖨 End active call ▶ OK.

Listening in to an external call

You are conducting an external call. An internal participant can listen in on this call and take part in the conversation (conference).

Prerequisite: The function **Listening In** is activated.

Activating/deactivating internal listening in

Internal listening in

The line is engaged with an external call. Your screen will display information to that effect. You can listen in to the external call.

▶ Hold down 💪. All participants hear a signal tone. Call waiting is not displayed.

Ending listening in

Press 6. All participants hear a signal tone.

Phonebook (Address book)

In a phonebook entry, you can store first names and surnames, up to three numbers, an anniversary with a reminder, and caller melody.

You can create the directory (with up to 200 entries) individually for each of your handsets. You can also send lists/entries to other handsets (> page 45).

Length of the entries

3 numbers: Max. 32 digits each First name and surname. Max. 16 characters each

Managing directory entries

Opening phonebook

Press the key in idle status or, depending on the situation, the display key

Creating a new entry

- ▶ Open directory. ▶ ♠ <New Entry> ▶ OK
- ▶ Switch between the input fields using ② and enter the relevant components of the entry (names, numbers, anniversary, ringtone).
 - Navigate downwards to display further components.
- Press the display key Save.

To create an entry, you must enter at least one number. If you have assigned a caller melody, the entry in the phonebook is supplemented with the symbol VIP.

Displaying/changing an entry

- ▶ Open phonebook. ▶ ⑤ Select the desired entry.
- ▶ View ▶ Display all components of the entry. ▶ Edit Or:

▶ Options ▶ ☼ Edit entry ▶ OK

Deleting an entry

- ▶ Open phonebook. ▶ ② Select the desired entry. ▶ Options ▶ ② Delete entry ▶ OK Delete **all** entries in the directory:
- ▶ Open phonebook. ▶ Options ▶ ☼ Delete List ▶ OK

Defining the order of the contacts entries

You can define whether the entries are to be sorted by first name or surname.

▶ Open phonebook. ▶ Options ▶ Press Sort by Surname or Sort by First Name.

If no name was entered, the default number is shown in the surname field. These entries appear at the beginning of the list, regardless of how the entries are sorted.

The sort order is as follows:

Space | Digits (0-9) | Letters (alphabetical) | Other characters

Example



Displaying the number of entries that are available in the directory

▶ Open phonebook. ▶ Options ▶ ⑤ Available Memory ▶ OK

Selecting a phonebook entry, searching in the phonebook

- Dpen phonebook.
- Scroll to the name you are searching for using . Holding down . scrolls continuously upwards or downwards through the phonebook.

Or:

▶ Enter the first few letters (max. 8 letters) using the keypad. The display jumps to the first name that begins with these letters. If necessary, scroll on to the desired entry using ⑤.

Transferring an entry/phonebook to another handset

Prerequisites:

- The sending and receiving handsets must both be registered to the same base.
- The other handset and the base can send and receive directory entries.

You can transfer the entire directory, an individual entry or several individual entries.

Notes

- An external call interrupts the transfer.
- Caller pictures and sounds are not transferred. Only the date is transferred for an anniversary.
- When transferring an entry between two vCard handsets:
 - If the recipient does not yet have an entry with that name, a new entry is created.
 - If there is already an entry with that name, this entry is expanded with the new numbers. If the entry contains more numbers than the recipient permits, a further entry is created with the same name.
- If the recipient is not a vCard handset: A separate entry is created and sent for each number.
- Your handset receives entries from a non-vCard handset: Entries with numbers that are already stored are discarded, otherwise a new entry is created.

Transferring individual entries

- ▶ Open phonebook. ▶ 🖨 Select the desired entry. ▶ Options
- Copy Entry ➤ OK ➤ (a) to Internal ➤ OK ➤ (b) Select the recipient handset. ➤ OK

After a successful transfer:

▶ Press **Yes** if you want to send another entry. Otherwise press **No**.

Transferring the entire directory

- ▶ Open phonebook. ▶ 🖨 Select the desired entry. ▶ Options
- ▶ ② Copy List ▶ OK ▶ ② to Internal ▶ OK ▶ ② Select the recipient handset. ▶ OK

Transferring a displayed number to the phonebook

You can transfer numbers to the phonebook which are displayed in a list, e.g. the caller list, the redial list, as well as numbers that you have already selected or have entered for selection.

- ▶ The number is displayed or highlighted.
- ▶ Press display key → or Options ▶ ♠ Copy to Directory. ▶ OK
 - ▶ <New Entry> ▶ OK ▶ ② Select number type. ▶ OK ▶ Complete the entry. ▶ OK

Or٠

- ▶ ⑤ Select entry. ▶ **OK** ▶ ⑤ Select number type. ▶ **OK**
 - ▶ The number is entered or an existing number is overwritten (answer the prompt using Yes/No).
- Save

Transferring a number from the phonebook

In some operating situations, you can transfer a number from the phonebook, e.g. by dialling (even after the entry of a prefix).

- ▶ Depending on the operating situation, open the phonebook using **u** or **.**
- ▶ ⑤ Select the phonebook entry. ▶ **OK**
- ▶ If more than one number is entered: Select number. ▶ **OK**

Call list

Your telephone stores calls in various lists. Opening the lists:

- ◆ List selection: □ ▶ C → OK ▶ © Select list. ▶ OK

The last 20 entries are displayed in the call list.

List entry

The following information is displayed in the list entries:

- The list type (in the header row)
- Icon for the type of entry:
 - (Missed calls), (Accepted calls), (Outgoing calls), (Call on the answer machine, only CL540A)
- ◆ Caller's number. If the number is stored in the phonebook, name and number type are displayed instead (Phone (Home), ™ Phone (Office), Phone (Mobile)). For missed calls, the number of missed calls from this number is also shown in square brackets.
- Date and time of call (if set).
- ▶ ⑤ Select entry. ▶ Options
- ▶ **View**: All available information is displayed, e.g. the corresponding number when a name is displayed.
- Options: You can delete the entry or transfer the number to the phonebook (→ page 46).

Calling back a caller from the call list:

▶ ⑤ Select entry. ▶ Press the Answer call key 💪.

Example



Contactability

Call forwarding (CF)

You can forward calls to another number. No call forwarding is activated yet or you want to change the current setting:

☐ ▶ **⑤** ▶ OK ▶ **⑤** Call Divert ▶ OK

Unknown is always displayed when calling up the menu.

▶ To Phone Number: Enter the number to which the call is to be forwarded.

- ▶ When:
 - @ All Calls: Calls are forwarded immediately. No more calls are signalled on your phone.
 - No Answer: Calls are forwarded if no one accepts the call within several rings.
 - When Busy: Calls are forwarded if your line is busy. Call is forwarded without a call waiting tone.
- ▶ Send ▶ Your provider is called and the corresponding code is sent. If the call forwarding has been changed, you will hear a confirmation on the phone line. ▶ 🔞

Please note

Forwarding calls to your phone number can result in **additional costs**. Please consult your provider.

Calendar

You can remind yourself of up to 30 appointments.

In the calendar, the current day is outlined in white; on days with appointments, the numbers are displayed in colour. When a day is selected, it will be highlighted.

Saving appointments to the calendar

Prerequisite: Date and time are set (→ page 13).

○ ► ★ ► OK ► Calendar ► OK

▶ **⑤** Select the desired day. ▶ **OK**

- Appointments that have already been stored are shown.
 New Entry> OK opens the window to enter an additional appointment.
- If no appointments have been entered, the data input window will open immediately to add the new appointment.

Activation: On/Off



Calendar

The following information can be added:

- Date: The selected day is preset. Enter new data to change.
- Time: Time (hour and minute) of the appointment.
- Text: Appointment name (e.g. dinner, meeting).
- Signal: Select the melody of the reminder signal or deactivate the acoustic signalling.
- Save

Signalling of appointments/anniversaries

Anniversaries are transferred from the phonebook and displayed as an appointment. An appointment/anniversary is displayed in idle status and signalled for 60 seconds with the selected ringtone.

You can deactivate the reminder call:

▶ Press **OFF** to acknowledge and end the reminder call.

When you are on the phone, a reminder call is indicated on the handset with a single advisory tone.

Displaying missed appointments/anniversaries

The following appointments and anniversaries are stored in the Missed Alarms list:

- The appointment/anniversary call was not acknowledged.
- The appointment/anniversary was signalled during a phone call.
- The handset was switched off at the time of the appointment/anniversary.

The last 10 entries are stored. The icon and the number of new entries are shown in the display. The most recent entry appears at the head of the list.

To open the list: ▶ Message key ▶ ♠ Missed Alarms ▶ OK
Or via the menu: ♠ ▶ ♠ OK ▶ ♠ Missed Alarms ▶ OK
▶ ♠ scroll in the list if required

Information about the appointment/anniversary is displayed. You can:

▶ Delete an appointment/anniversary: **Delete**

Displaying/changing/deleting stored appointments

→ ★ → OK → □ Calendar → OK → □ Select the desired day. → OK → The appointment list is displayed. → □ Select the desired appointment.

▶ View: Display appointment settings, change, if required using Edit.

Or:

- ▶ **Options:** Change settings or delete appointments.
 - Edit entry ▶ OK
 - Delete entry ▶ OK
 - Activate/Deactivate ▶ OK
 - Delete all Appoints. ▶ OK ▶ Confirm prompt with Yes.
 All appointments for the selected day are deleted.

Alarm clock

Prerequisite: Date and time are set (→ page 13).

You can activate/deactivate and set the alarm clock as follows:



- Changing the settings:
 - Time: Set the hour and minute for the wake-up time (time setting → page 13).
 - Occurrence: Daily/Monday-Friday
 - Volume: Volume can be set at 5 levels or crescendo (increasing volume).
 - **Melody:** Select a ringtone for the alarm call.
- Press the display key Save.

When the alarm clock is activated, the icon 🗑 and the alarm time is displayed in idle status.

An alarm call is signalled in the display and with the selected ringtone for a maximum of 60 seconds. During a call, the wake-up call is only signalled by a short tone.

Deactivating the alarm call/repeating after a pause (snooze mode)

Prerequisite: One alarm call sounds.

Deactivating until the next alarm call: Press OFF.

Or:

Snooze mode:

Press **Snooze** or any key. The wake-up call is deactivated and then repeated after 5 minutes. Or:

Press nothing. The alarm call is deactivated after 60 seconds and then repeated after 5 minutes. After the fourth repetition, the alarm call is deactivated for 24 hours.

Baby monitor

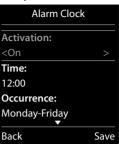
When the baby monitor is switched on, the stored (internal or external) destination number is called as soon as a defined noise level is exceeded in the vicinity of the handset. The baby monitor alarm to an external number is cancelled after approximately 90 seconds.

In baby monitor mode, incoming calls are only signalled on the display (without ringtone). The display backlight is reduced to 50%. Advisory tones are deactivated. All keys are locked, with the exception of the display keys and pressing the middle of the control key.

You can answer the baby monitor alarm using the **Two Way Talk** function. Deactivate/activate the speaker of the handset with this function.

If you accept an incoming call, the baby monitor mode is suspended for the duration of the call, but the function **remains** activated. The baby monitor mode is not deactivated by switching the handset off and on again.

Example



Caution

Ensure the following points:

- The handset should be positioned 1 to 2 metres away from the baby. The microphone
 must be pointed towards the baby.
- Activating the function reduces the operating time of your handset. If necessary, place the handset in the charger.
- The baby monitor is activated 20 seconds after switching on.

Please always check the functionality when you switch on:

- Test the sensitivity.
- Check the connection if you are forwarding the baby monitor alarm to an external number.
- Make sure that the answer machine at the target number is switched off.

Activating/deactivating and setting the baby monitor

Baby Monitor ▶ OK
○ Baby Monitor ▶ OK

- Setting the baby monitor:
 - Send alarm to: Internal (at least 2 handsets are registered)/ External
 If Internal is selected:
 - ► Handset: Press the Change display key. ► ⑤ Select handset. ► OK

If External is selected:

- ▶ Number: Enter the number directly or select from the phonebook (press the display key
 .
- Two Way Talk: On/Off
- Sensitivity: High/Low

Save

The target number is displayed in idle status when the baby monitor alarm is activated. The baby monitor is deactivated using the **OFF** display key.

Cancelling the baby monitor alarm

Cancelling during a baby monitor alarm: Press .

Deactivating the baby monitor remotely

Prerequisites: The baby monitor alarm is forwarded to an external destination number. The recipient's phone supports tone dialling.

Accept the baby monitor alarm and press the 9 # keys.

The call is ended. The baby monitor is deactivated and the handset is in idle status.

Baby monitor activated



Operating the telephone on a router/PABX

Operation with a router

When operating on the analogue connection of a router, potentially occurring **echoes** can be reduced by switching on **XES mode 1***. If **XES mode 1** does not suppress the echoes sufficiently, you can activate **XES mode 2**.

If there are no problems with echoes, the normal mode (factory settings) should be activated.

```
    ★ □ # □ 0 & 5 x # □ 7 res 0 &
    ★ ○ K (for normal mode)
    ★ ○ K (for XES mode 1)
    ★ 2x ★ ○ K (for XES mode 2)
```

Operation with a PABX

To find out which settings are required for your PABX, please refer to the PABX user guide.

Dialling modes and flash time

Changing the dialling mode

□ ► ♥ OK ► © Telephony ► OK ► © Dialling Mode ► OK ► © Select tone dialling (Tone)/ pulse dialling (Pulse) ► Select (● = selected)

Setting flash time

Saving an access code (outside line code)

If you have to enter an access code before any external number on your PABX, e.g., "0":

```
    → OK → © Telephony → OK → © Access Code → OK
```

• Access external line with: Enter access code (max. of 3 characters).

▶ For:

Off: Deactivate access code.

Or:

© Call Lists: The access code should only be prefixed when dialling from one of the following lists: missed call list, accepted call list, answer machine list (Gigaset CL540A).

Or:

All calls: The access code should be prefixed to every number.

Save

^{*} XES stands for "eXtended Echo Suppression".

Setting pauses

Menu key → ★☆ #→ O ₺ 5 x #→ ▶ Then enter one of the following function-specific codes:

◆ Pause after line seizure:



◆ Pause after Recall key:

```
        1 ∞ 2 ∞
        ▶ 1 ∞
        ▶ OK (for 800 ms)

        1 ∞ 2 ∞
        ▶ 2 ∞
        ▶ OK (for 1600 ms)

        1 ∞ 2 ∞
        ▶ 3 ∞
        ▶ OK (for 3200 ms)
```

• Dialling pause (Pause after access code):

```
      1 ∞ 1 ∞
      N 1 ∞
      N OK (for 1 sec.)

      1 ∞ 1 ∞
      N 2 ∞
      N OK (for 2 secs.)

      1 ∞ 1 ∞
      N 3 ∞
      N OK (for 3 secs.)

      1 ∞ 1 ∞
      N 4 ∞
      N OK (for 6 secs.)
```

To enter dialling pause when dialling:

Hold down the Recall key O.B. . A P appears in the display.

Switching temporarily to tone dialling (Tone)

After dialling the external number or after establishing the connection:

▶ Press the star key 💌 briefly.

Or:

▶ Options **▶ ⑤** Tone Dialling **▶** OK

Display icons

Icons in the status bar

The following icons are displayed in the status bar depending on the settings and the operating status of your telephone:

lcon	Meaning		
	Signal strength (No Radiation off)		
141 14 1	76% - 100% 51% - 75% 26% - 50% White, if Maximum Range is on; Green, if Maximum Range is off		
P	Red: no connection to the base		
P	No Radiation activated: white, if Maximum Range is on; green, if Maximum Range is off		
٥٥	Answer machine activated (only CL540A) flashes: Answer machine is recording a message or is being operated by another internal party		
鄍	Ringtone deactivated		
<u> न्द</u> ्	"Beep" ringtone activated		
0-т	Key lock		

Icon	Meaning
	Battery charge status:
	White: charged over 66%
	White: charged between 34 and 66%
	White: charged between 11 and 33%
	Red: charged below 11%
	Flashes red: battery almost empty (approx. 5 minutes talktime remaining)
	Battery is charging (current charge status):
<i>f</i>	0% - 10%
<i>f</i> 🗔	11%–33%
<i>f</i> 🗖	34% - 66%
<i>f</i> 🗆	67% - 100%

Menu icons

Ö	Alarm Clock	
€	Call Lists	
<u>oo</u>	Answer Machine	

5	Select Services
*	Additional Features
\rightarrow	Settings

Display icons

Display key icons

The following icons indicate the current function of the display keys according to the operating situation:

Icon	Action
→ →	Last number redial
<c< td=""><td>Deleting text</td></c<>	Deleting text
V	Opening phonebook

Icon	Action
→V	Copy number to the phonebook
	Forwarding a call to the answer machine (only CL540A)

Display icons for signalling of



Establishing a call (outgoing call)



Connection established



No connection established/connection terminated



External call



Internal call



Reminder call for anniversary



Reminder call for appointment



Alarm call



Answer machine recording (only CL540A)

Other display icons



Information



(Security) prompt



Please wait...



Action complete (green)



Action failed (red)

Menu tree

Opening the main menu: Press whilst the telephone is in idle status.

Note

Not all functions described in this user guide are available in all countries or with all network providers.



Call Lists

All calls	→ page 46
Outgoing calls	→ page 46
Accepted calls	→ page 46
Missed calls	→ page 46

Answer Machine

Play Messages	Network Mailbox **	→ page 40
	Answer Machine **	→ page 37
Activation *	→ page 36	
Announcements *	Record Announcem. *	→ page 36
	Play Announcement *	→ page 36
	Delete Announcem. *	→ page 37
	Rec. Advisory Msg. *	→ page 36
	Play Advisory Msg. *	→ page 36
	Del. Advisory Msg. *	→ page 37
Recordings *	→ page 37	
Call Screening *	→ page 37	
Network Mailbox	→ page 40	
Set Key 1 *	Network Mailbox	→ page 40
	Answer Machine	→ page 37

- * Base with answer machine only
- ** Base with answer machine and number of the network mailbox entered only

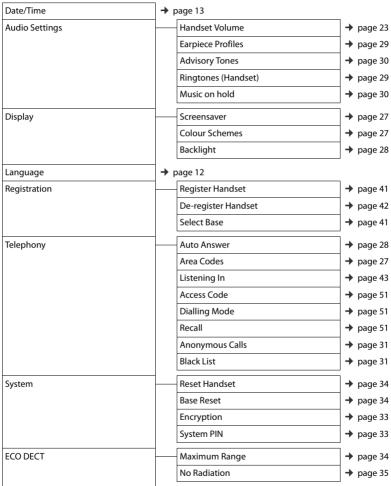
Select Services

Next Call Anonym.	→ page 24
Call Divert	→ page 47
Call Waiting	→ page 25
All Calls Anonym.	→ page 24
Ringback Off	→ page 25

Additional Features

Calendar	→ page 47
Baby Monitor	→ page 49
One Touch Call	→ page 22
Missed Alarms	→ page 48

Settings



Service (Customer Care)

Step by step towards your solution with Gigaset Customer Care www.qiqaset.com/service



Visit our Customer Care pages:

www.gigaset.com/service

Here you will find:

- ◆ Frequently asked questions
- ◆ Free software and user manual downloads
- ◆ Compatibility checks



Contact our Customer Care staff:

Couldn't find a solution in the FAQs section? We are happy to help...

... by eMail: www.gigaset.com/contact

... by telephone:

United Kingdom

www.gigaset.com/uk/service

Service Hotline: 084503 18190 (local call cost charge)

Ireland

www.gigaset.com/ie/service

Service Hotline: 0818 200 033 (6.6561 Ct./Call)

Please have your proof of purchase ready when calling.

Please note that if the Gigaset product is not sold by authorised dealers in the national territory the product may not be fully compatible with the national telephone network. It is clearly specified on the box near the CE mark for which country/countries the equipment has been developed. If the equipment is used in a manner inconsistent with this advice or with the instructions of the manual and on the product itself, this may have implications on the conditions for warranty or guarantee claims (repair or exchange of product).

In order to make use of the warranty, the product purchaser is asked to submit a receipt which proves the date of purchase (date from which the warranty period starts) and the type of goods that have been purchased.

Ouestions and answers

If you have any queries about the use of your telephone, suggested solutions are available on our web-site at

www.gigaset.com/fag.

The table below also lists steps for troubleshooting.

The display is blank.

- 1. The handset is not activated.
 - Hold down
- 2. The battery is empty.
 - Charge the battery or replace it (→ page 10).
- 3. The key and display lock is activated.
 - ▶ Hold down the hash key #-□.

"No Base" flashes on the display.

- 1. The handset is outside the range of the base.
 - Move the handset closer to the base.
- 2. The base is not activated.
 - Check the base power adapter.
- 3. The base's range is reduced because Maximum Range is deactivated.
 - ▶ Activate Maximum Range (→ page 34) or reduce the distance between the handset and base.

"Please register handset" or "Place handset in base" flashes on the display.

The handset has not yet been registered or was de-registered due to the registration of an additional handset (more than six DECT registrations).

▶ Register the handset again (→ page 41).

The handset does not ring.

- 1. The ringtone is deactivated.
 - ▶ Activate ringtone (→ page 29).
- 2. Call forwarding is set.
 - ▶ Deactivate call forwarding (→ page 47).
- 3. The phone does not ring if the caller has withheld his number.
 - ➤ Activate the ringtone for unknown calls (→ page 31).
- 4. The phone does not ring during a specific period or for certain numbers.
 - ➤ Check time control for external calls (→ page 30).

You cannot hear a ringtone/dialling tone from the fixed line network.

The phone cord supplied has not been used or has been replaced by a new cord with the wrong pin connections.

Please always use the phone cord supplied or ensure that the pin connections are correct when purchasing from a retailer (→ page 65).

The connection always terminates after approx. 30 seconds.

A repeater (prior to Version 2.0) has been activated or deactivated (> page 33).

Switch the handset off and back on again (→ page 17).

Error tone sounds after system PIN prompt.

You have entered the wrong system PIN.

Repeat the process, reset the system PIN to 0000 if required (→ page 33).

Forgotten system PIN.

▶ Reset the system PIN to 0000 (→ page 33).

The other party cannot hear you.

The handset is "muted".

Activate the microphone again (→ page 23).

The caller's number is not displayed.

- 1. Calling Line Identification (CLI) is not approved for the caller.
 - The caller should ask the network provider to enable Calling Line Identification (CLI).
- 2. Caller display (CLIP) is not supported by the network provider or is not enabled for you.
 - Caller display (CLIP) is enabled by the network provider.
- 3. Your telephone is connected via a PABX or a router with an integrated PABX (gateway) that does not transmit all information.
 - ▶ Reset the system: Briefly pull out the power plug. Reinsert the plug and wait until the device restarts.
 - Check the settings on the PABX and activate phone number display, if necessary. To do this, search for terms such as CLIP, calling line identification, phone number identification, caller ID, etc. in the system's user quide or ask the system manufacturer.

You hear an error tone when keying an input.

Action has failed/invalid input.

Repeat the process.

Read the display and refer to the user guide if necessary.

You cannot listen to messages on the network mailbox.

Your PABX is set to pulse dialling.

Set your PABX to tone dialling.

only CL540A:

No time is specified for a message in the call list.

Date/time are not set.

Set the date/time (→ page 13).

The answer machine reports "Invalid PIN" during remote operation.

- 1. You have entered the wrong system PIN.
 - Repeat input of system PIN.
- 2. The system PIN is still set to 0000.
 - ➤ Set the system PIN to something other than 0000 (→ page 33).

The answer machine is not recording any messages/has switched to answer only mode.

The memory is full.

- Delete old messages.
- Play back new messages and delete.

Authorisation

This device is intended for analogue phone lines in the UK and on the Irish network.

Country-specific requirements have been taken into consideration.

We, Gigaset Communications GmbH, declare that this device meets the essential requirements and other relevant regulations laid down in Directive 1999/5/EC.

A copy of the Declaration of Conformity is available at this Internet address: $\underline{www.gigaset.com/docs}$

(€ 0682

Guarantee Certificate United Kingdom

Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

- In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase, Gigaset Communications shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair the said device. In respect of parts subject to wear and tear (including but not limited to, batteries, keypads, casing), this warranty shall be valid for six months from the date of purchase.
- This Guarantee shall be invalid if the device defect is attributable to improper treatment and/ or failure to comply with information contained in the user guides.
- This Guarantee shall not apply to or extend to services performed by the authorised dealer or the customer themselves (e. g. installation, configuration, software downloads). User guides and any software supplied on a separate data medium shall be excluded from the Guarantee.
- The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.
- Ownership of devices or components replaced by and returned to Gigaset Communications shall vest in Gigaset Communications.
- This Guarantee shall apply to new devices purchased in the European Union. For Products sold in the United Kingdom the Guarantee is issued by: Gigaset Communications UK Limited, 2 White Friars, Chester, CH1 1NZ.
- Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customers Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.
- The duration of the Guarantee shall not be extended by services rendered under the terms
 of the Guarantee.
- Insofar as no Guarantee default exists, Gigaset Communications reserves the right to charge the customer for replacement or repair.
- The above provisions does not imply a change in the burden of proof to the detriment of the customer.

To invoke this Guarantee, please contact the Gigaset Communications telephone service. The relevant number is to be found in the accompanying user guide.

Guarantee Certificate Ireland

Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

- In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase, Gigaset Communications shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair the said device. In respect of parts subject to wear and tear (including but not limited to, batteries, keypads, casing), this warranty shall be valid for six months from the date of purchase.
- This Guarantee shall be invalid if the device defect is attributable to improper care or use and/or failure to comply with information contained in the user manuals. In particular claims under the Guarantee cannot be made if:
- The device is opened (this is classed as third party intervention)
- Repairs or other work done by persons not authorised by Gigaset Communications.
- Components on the printed circuit board are manipulated
- The software is manipulated
- Defects or damage caused by dropping, breaking, lightning or ingress of moisture. This also applies if defects or damage was caused by mechanical, chemical, radio interference or thermal factors (e.g.: microwave, sauna etc.)
- Devices fitted with accessories not authorised by Gigaset Communications
- This Guarantee shall not apply to or extend to services performed by the authorised dealer
 or the customer themselves (e.g. installation, configuration, software downloads). User manuals and any software supplied on a separate data medium shall be excluded from the Guarantee.
- The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.
- Ownership of devices or components replaced by and returned to Gigaset Communications shall vest in Gigaset Communications.
- This Guarantee shall apply to new devices purchased in the European Union. For Products sold in the Republic of Ireland the Guarantee is issued by Gigaset Communications UK Limited, 2 White Friars, Chester, CH1 1NZ.
- Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customers Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.
- The duration of the Guarantee shall not be extended by services rendered under the terms
 of the Guarantee.
- Insofar as no Guarantee default exists, Gigaset Communications reserves the right to charge the customer for replacement or repair.
- The above provisions does not imply a change in the burden of proof to the detriment of the customer.

To invoke this Guarantee, please contact the Gigaset Communications helpdesk. This number is also to be found in the accompanying user quide.

Exclusion of liability

Your handset display has a resolution of 128 x 160 pixels. Each pixel consists of three sub-pixels (red, green, blue).

It may be the case that a pixel is incorrectly controlled or has a colour deviation.

This is normal and no reason for a warranty claim.

The following table shows the number of pixel errors that may occur without leading to a warranty claim.

Description	Maximum number of permitted pixel errors
Colour illuminated sub-pixels	1
Dark sub-pixels	1
Total number of coloured and dark sub-pixels	1

Г	Note		
l	Signs of wear on the	display and housing are excluded from the warranty.	

Environment

Our environmental mission statement

We, Gigaset Communications GmbH, bear social responsibility and are actively committed to a better world. Our ideas, technologies and actions serve people, society and the environment. The aim of our global activity is to secure sustainable life resources for humanity. We are committed to a responsibility for our products that comprises their entire life cycle. The environmental impact of products, including their manufacture, procurement, distribution, utilisation, service and disposal, are already evaluated during product and process design.

Further information on environmentally friendly products and processes is available on the Internet at www.gigaset.com.

Environmental management system



Gigaset Communications GmbH is certified pursuant to the international standards ISO 14001 and ISO 9001.

ISO 14001 (Environment): Certified since September 2007 by TÜV SÜD Management Service GmbH.

ISO 9001 (Quality): Certified since 17/02/1994 by TÜV SÜD Management Service GmbH.

Disposal

Batteries should not be disposed of in general household waste. Observe the local waste disposal regulations, details of which can be obtained from your local authority.

All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.



This crossed-out wheeled bin symbol on the product means the product is covered by the European Directive 2002/96/EC.

The correct disposal and separate collection of your old appliance will help prevent potential negative consequences for the environment and human health. It is a precondition for reuse and recycling of used electrical and electronic equipment.

For more detailed information about disposal of your old appliance, please contact your local council refuse centre or the original supplier of the product.

Appendix

Care

Wipe the device with a **damp** cloth or an antistatic cloth. Do not use solvents or microfibre cloths.

Never use a dry cloth; this can cause static.

In rare cases, contact with chemical substances can cause changes to the device's exterior. Due to the wide variety of chemical products available on the market, it was not possible to test all substances.

Impairments in high-gloss finishes can be carefully removed using display polishes for mobile phones.

Contact with liquid \angle !



If the device comes into contact with liquid:

- Disconnect the power supply.
- 2 Remove the batteries and leave the battery compartment open.
- 3 Allow the liquid to drain from the device.
- 4 Pat all parts dry.
- Place the device in a dry, warm place for at least 72 hours (not in a microwave, oven etc.) with the battery compartment open and the keypad facing down (if applicable).
- 6 Do not switch on the device again until it is completely dry.

When it has fully dried out, you will normally be able to use it again.

Technical data

Batteries

Technology: 2 x AAA NiMH

Voltage: 1.2 V Capacity: 750 mAh

Handset operating times/charging times

The operating time of your Gigaset depends on the capacity and age of the battery and the way it is used. (All times are maximum possible times).

Standby time (hours) *	320 * 170 **
Talktime (hours)	14
Operating time for 1.5 hours of calls per day (hours) *	130 * 100 **
Charging time in base (hours)	8.5
Charging time in charging cradle (hours)	7.5

^{*} No Radiation deactivated, without display backlight in idle status

^{**} No Radiation activated, without display backlight in idle status

Base power consumption

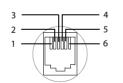
	CL540	CL540A
In standby mode – Handset in charging cradle – Handset outside charging cradle	approx. 1.0 W approx. 0.5 W	approx. 1.0 W approx. 0.65 W
During a call	approx. 0.65 W	approx. 0.75 W

General specifications

DECT

DECT standard	Supported
GAP standard	Supported
No. of channels	60 duplex channels
Radio frequency range	1880-1900 MHz
Duplex method	Time division multiplexing, 10 ms frame length
Repetition frequency of the transmission pulse	100 Hz
Duration of the transmission pulse	370 μs
Channel grid	1728 kHz
Bit rate	1152 kbit/s
Modulation	GFSK
Language code	32 kbit/s
Transmission power	10 mW average power per channel, 250 mW pulse power
Range	Up to 50 m indoors, up to 300 m outdoors
Base power supply	230 V ~/50 Hz
Environmental conditions for operation	+5°C to +45°C, 20% to 75% relative humidity
Dialling mode	DTMF (tone dialling)/PD (pulse dialling)

Pin connections on the telephone jack



- 1 unused
- 2 unused
- 4 b
- 5 unused
- 6 unused

Character charts

Standard characters

Press the relevant key the number of times indicated.

	1x	2x	3x	4x	5x	6x	7x	8x	9x	10x
1	1									
2 ABC	a	b	С	2	ä	á	à	â	ã	ç
3 DEF	d	е	f	3	ë	é	è	ê		
4 GHI	g	h	i	4	ï	í	ì	î		
5 m.	j	k	- 1	5						
6 ммо	m	n	0	6	ö	ñ	ó	ò	ô	õ
7 _{PQRS}	р	q	r	S	7	ß				
8 TUV	t	u	V	8	ü	ú	ù	û		
9 _{wxrz}	w	х	У	z	9	ÿ	ý	æ	ø	å
0 B	1) 		,	?	!	2)	0			

- Space
 Line break

Accessories

Upgrade your Gigaset to a cordless PABX:

Gigaset Handset Dune

- Brilliant sound quality in handsfree mode
- ♦ 1.8" TFT colour display
- Directory for 200 entries
- Talk/standby time of up to 20 hrs/250 hrs, standard batteries
- Screensaver (analogue and digital clock)
- ◆ ECO-DECT
- Alarm clock
- Calendar with appointment scheduler
- Night mode with time-controlled ringtone deactivation
- No interruptions from anonymous calls
- Baby monitor, one touch call

www.gigaset.com/CL540h



L410 handsfree clip for cordless telephones

- Complete freedom of movement when making calls
- Practical clip fastening
- Perfect sound quality in handsfree mode
- Simple call transfer from handset
- ♦ Weight approx. 30 g
- ◆ ECO-DECT
- ◆ 5 volume settings
- ◆ LED status display
- Talk/standby time of up to 5 hrs/120 hrs
- Ranges in buildings up to 50 m, outdoors up to 300 m

www.gigaset.com/gigasetl410



ZX530 Bluetooth Headset

- Perfect voice quality
- Optimum wear comfort
- Talk/standby time of up to 5 hrs/120 hrs
- ♦ Weight approx. 7 g

www.gigaset.com/zx530



ZX830 Bluetooth Headset

- Perfect voice quality
- Optimum wear comfort
- Talk/standby time of up to 8,5 hrs/180 hrs
- ♦ Weight approx. 8,5g

www.gigaset.com/zx830

Compatibility

You can find more information about the handset functions in connection with the individual Gigaset base stations at: www.gigaset.com/compatibility



Gigaset Original Accessories Use only original accessories. This will avoid possible health risks and personal injury, and also ensure that all the relevant regulations are complied with.

	Baby monitor49
Α	Backlight, display 28
7 7	Base
Access code (PABX)	changing 41
Accessories67	changing name41
Activating	changing system PIN
answer machine	connecting to power/
answer machine (remote operation) 39	telephone network 8
message LED	restoring to default setting 34
two-way recording	setting up 7
Address book, see Phonebook	wall mounting9
Advisory tones	Base station
Alarm clock49	changing the settings
Alert tone (beep)	setting the ringtone 30
Anniversary44	Base with answer machine
displaying missed 48	Base without answer machine 3
Announcement	Battery
Announcement (answer machine) 36	charging 11
Anonymous	charging status 53
Anonymous call off	display
Anonymous calling 24	icon
Anonymous calls off	inserting 10
Answer call key1	Beep (alert tone) 29
Answer machine36	Best base
activating/deactivating2, 36	Birthday, see Anniversary
answer machine list19	Blacklist
deleting individual messages 2, 38	Broken display5
mode	Buttons
playing back messages 2, 37	Answer machine
recording a personal announcement/	
advisory message 36	C
remote operation38	Call
skip-back function39	accepting 22
time control	accepting automatically 28
two-way recording38	calling anonymously 24
Appointment	diverting (ans. mach.)
displaying missed 48	external 21
Area code	forwarding (ans. mach.) 38
setting own area code27	internal 42
Assigning number key32	participant listening in 43
Authorisation	picking up from answer machine 38
Auto Answer	transferring (connecting) 42

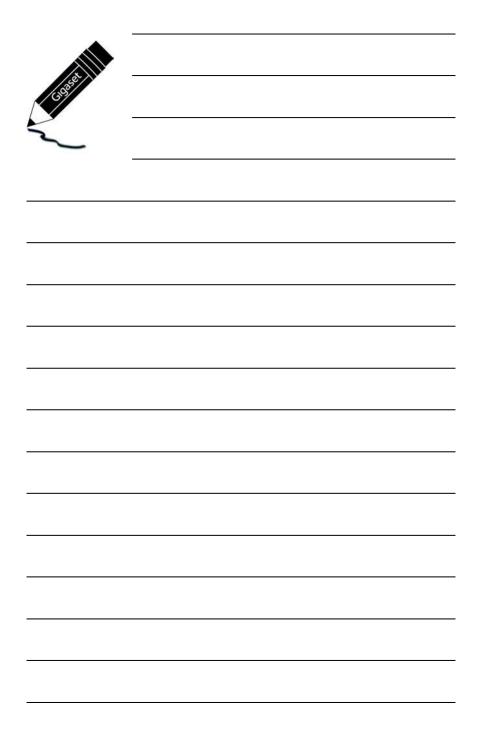
transferring internally (connecting) 42	Consultation call
two-way recording38	ending
Call forwarding (CF) 47	external
Call lists46	internal
deleting an entry46	Contact with liquid 64
Call protection	Contactability 47
Call redirection47	Contents of the package 7
Call screening during	Control key
recording (ans. mach.)37	Correcting incorrect entries 20
Call swapping	Correction of incorrect entries 20
two external calls26	Customer Care 57
Call waiting	_
external call	D
external during an internal call 22, 43	Deactivating
internal during an external call 22, 43	answer machine
Callback	baby monitor 50
Calling	internal listening in43
anonymous24	message LED 28
external	two-way recording
internal42	wireless module
Calling Line Identification 23	Default setting 34
withholding24	Deleting announcement for
Cancel	answer machine 37
callback	De-registering (handset)
Care64	De-registering the handset 42
Care of the device	Dialling
CF, see Call forwarding	from the call list
Changing	using speed dial 32
display language 12	using the redial list 21
ringtone	with directory 22
Changing name of the handset42	Dialling pause
Changing the dialling mode 51	Directory
Changing the phone settings 27	saving entry 44
Changing the PIN	Display
Changing the settings	activating/deactivating new message . 28
Character charts	backlight 28
Charge status indicator	broken 5
Charge status of the batteries53	changing display language 12
Charging cradle (handset)	colour scheme 27
connecting9	network mailbox message 19
setting up7	number (CLI/CLIP)
Charging time of handset 64	phonebook memory 45
CLIP23	screensaver 27
CLIR24	setting 27
Colour scheme	setting the backlight 28
Connecting the base station	Display icons 53
to the PABX51	Display keys
to the router51	assigning
Connecting the headset	icons
Connections with the base 41	

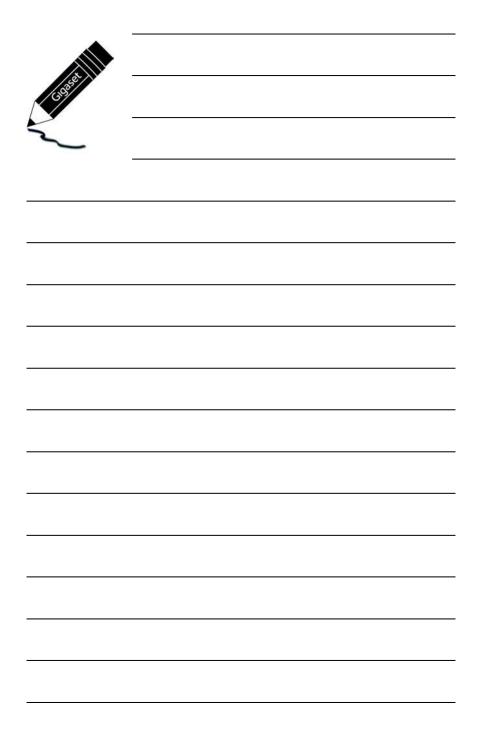
Displays	Н
missed appointments/anniversaries 48	Handset
Disposal	advisory tones
Diverting (ans. mach.)	changing name
Diverting a call	changing the settings
to answer machine38	changing to a different base 41
DTMF (tone dialling)51, 52	changing to best reception 41
E	colour scheme
Earpiece profile	connecting the charging cradle9
Earpiece volume	display backlight
Echo	display language 12, 27
ECO DECT	earpiece volume 23
Eco mode + (deactivating wireless	idle status
module)35	list 17
Emergency numbers	muting 23
	paging 42
not possible	registering on another base 41
End call key	restoring to default setting 34
End call/End key21	screensaver 27
Ending a conference call	searching for 42
Entering special characters	setting
Entering special letters	setting up 10
Entering text	speaker volume
Entering umlauts	switching on/off
Environment	transferring a call
Exclusion of liability62	use as a baby monitor
External	using multiple41
External call	Handsfree mode
call waiting 24, 25	Handsfree volume
transferring internally (connecting) \dots 42	Hash key
External calls	headset connection, rubber seal 10
time control for ringtone30	Headset socket
F	Hearing
F	3
Factory settings	prevent loss of
Field strength53	Hearing aids 5
Flash time51	Help 58 Hold music 30
G	
Getting started7	l
Guarantee Certificate60	lcon
	alarm clock 49
	Icons
	displaying new messages 19
	on display keys 54
	status bar 53
	Idle status
	returning to
	-

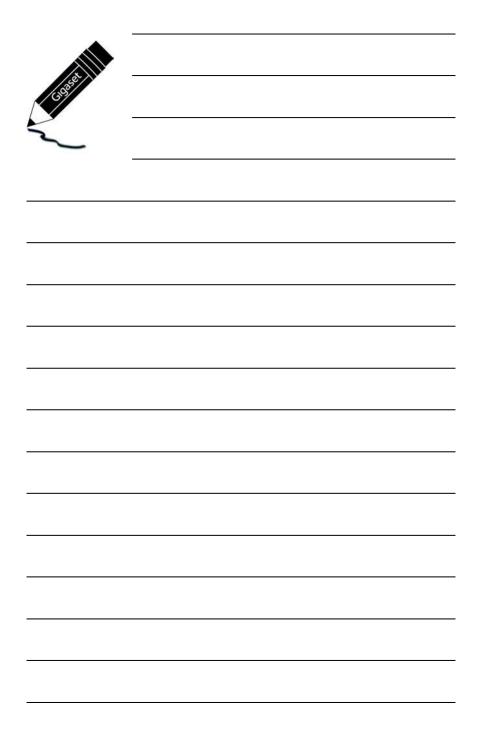
Internal listening in	Memory in the phonebook 45 Menu
making calls42	opening
Internal call	tree 55
call waiting22, 43	Message key
Internal consultation call42	Message length (ans. mach.) 37
	Message lists
K	opening19
Key	Microphone
assigning to a function or number 32	Missed anniversaries/appointments 48
Key 1 (fast access)1	Missed call
Keys	Mounting the base on the wall 9
Answer call key 1	Muting the handset
control key1, 17	
display keys	N
End call key 1	Network mailbox40
End call/End key21	Network services
fast access1	during an external call 25
Hash key	provider-specific 24
Message key1	setting
On/off key	Number
Recall key	copying to the phonebook 46
Star key	displaying caller's number (CLIP) 23
1	entering with the phonebook 46
L	Numbers
Language	entering
display	0
Liquid	
List	On/off key
accepted calls	One touch call
answer machine19	Operating time of handset 64
call lists	Order in the phonebook
handsets17	Outside line code
missed calls46	Outside line code (PABX)
outgoing calls	Overview
List entry	Base with answer machine
Listening in to an external call	Base without answer machine 3
Locking/unlocking the keypad17	P
Loss of hearing	PABX
Lower/upper case20	connecting base 51
M	pauses
Making calls	saving access code
accepting a call22	setting dialling mode
external	setting flash time
internal42	switching to tone dialling
Managing the calendar	Paging
Marked characters	Pause
Medical equipment	after access code
Melody	after line seizure
ringtone for internal/external calls29	after Recall key

PD (pulse dialling) 51 Phone	melody for internal/external calls 29 setting the volume
restoring to default setting34	silencing for anonymous calls 31
setting	time control for external calls 30
Phone number display, notes	Ringtones
Phonebook44	Router
copying number from text	connecting base station
opening	Rubber seal
order of entries44	Number search to
sending entry/list to handset	S
sending to handset	Safety precautions 5
using to enter numbers	Saving a number in the directory 44
Pin connections	Screensaver
Playing back	Searching
announcement (answer machine) 36	handset 42
message (answer machine)	in directory 45
Playing back message (ans. mach.)2, 37	Selecting an entry from the phonebook 45
Power adapter	Sending
Power consumption	phonebook entry to handset 45
Protection against unwanted calls 30	Service
Protection from anonymous callers 31	Setting an appointment 47
Pulse dialling51	Setting options
r dise dialining	answer machine
Q	phone
Ouestions and answers	Setting the date
	Setting the display language 27
R	Setting the time
Range	Setting up
reducing34	handset
Recall key	Setting up the answer machine
Reception booster, see Repeater	Signal tone, see Advisory tones
Recording	Skip-back function (ans. mach.) 39
announcement (answer machine) 36	Snooze mode (alarm) 49
two-way recording38	Sound, see Ringtone
Redial list	Speaker
Redirect, see Call forwarding	Speed dial
Reducing radiation	Star key
Reducing transmission power34	Status bar
Registering (handset)	icons 53
Registering other Gigaset handsets 41	Switching microphone (handset) on/off 23
Registering the handset41	System PIN
Remote operation	changing
Repeater	resetting 33
Restoring to default setting	
Restoring to factory settings34	
Ring delay	
Ringtone	
changing	
deactivating for anonymous calls31	

T
Technical data64
Telephone
operating
Telephone jack, pin connections $\dots 65$
Three-way conference call
ending
Time control
ringtone for external calls30
Time control (ans. mach.)
Tone dialling (DTMF)
Transferring an external call internally 42
Troubleshooting
general
Two-way recording (ans. mach.)
U
Unknown
Upper/lower case20
V
Viewing network mailbox message 19
VIP ringtone
Volume
handset handsfree/earpiece volume 23
ringtone30
W
Warning tone, see Advisory tones
,
X
XES mode51







Issued by Gigaset Communications GmbH Frankenstr. 2a, D-46395 Bocholt

© Gigaset Communications GmbH 2014 Subject to availability. All rights reserved. Rights of modifications reserved. www.gigaset.com



A31008-M2602-L101-2-7619