

Gigaset

SL400 - SL400 A

Issued by

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www.gigaset.com

GIGASET. INSPIRING CONVERSATION.
MADE IN GERMANY

SIEMENS

Gigaset SL400/SL400A – your high-quality accessory

Congratulations, you are holding the slimmest and smallest Gigaset there has ever been.

This phone sets new standards with its high-quality genuine metal frame and metal keypad, 1.8" TFT colour display and incorporated functions. Your Gigaset can do a lot more than just make calls:

Bluetooth® and mini USB

Connect your handset to a PC or headset using a mini USB (→ page 18) or Bluetooth® (→ page 66).

Directory for up to 500 vCards – calendar and appointments

Save phone numbers and other data to the directory (→ page 35). Enter appointments and birthdays in the calendar and set reminders (→ page 58).

Large font

Increase readability of call lists and the directory (→ page 69).

Customise

Assign personal caller display pictures (→ page 35), view your personal pictures as a screen-saver slide show (→ page 69) or change the colour scheme of the display (→ page 69). Choose from a selection of ringtones specially composed for your SL400 or load your own (→ page 71).

If you don't (always) want it to ring

Make the most of the silent alert (→ page 72), the time control for calls (→ page 71) or ensure that all calls with a withheld number are not signalled (→ page 72).

Other practical information

Synchronise the directory of an existing Gigaset handset (→ page 37), use the quick dial function (→ page 37), adapt your Gigaset to suit your handsfree requirements (→ page 71) and adjust the brightness of your keypad to suit you (→ page 70). Skip back five seconds when listening to answering machine messages to repeat the last section (→ page 52).

Environment

Gigaset Green Home – Be environmentally aware when using your phone. Details about our ECO DECT products can be found at www.gigaset.com/customercare.

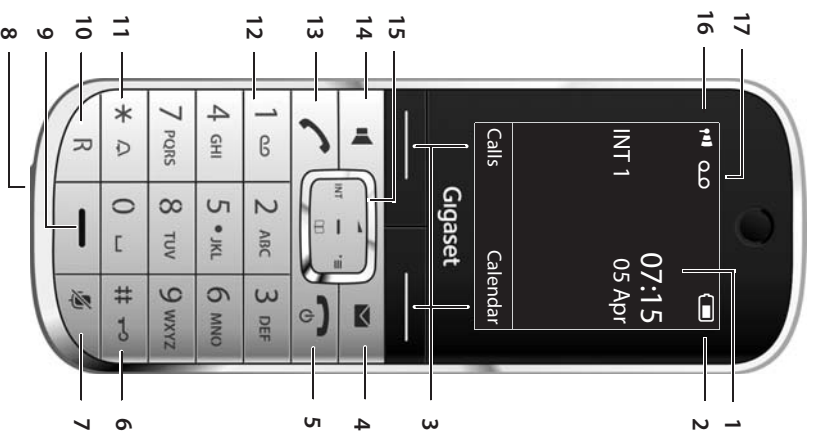
Further information on your phone can be found at www.gigaset.com/gigasetSL400.

After purchasing your Gigaset phone, please register it at www.gigaset.com/customercare – this will ensure any questions you may have or warranty services you request are dealt with even faster!

Have fun using your new phone!

Brief overview

Brief overview



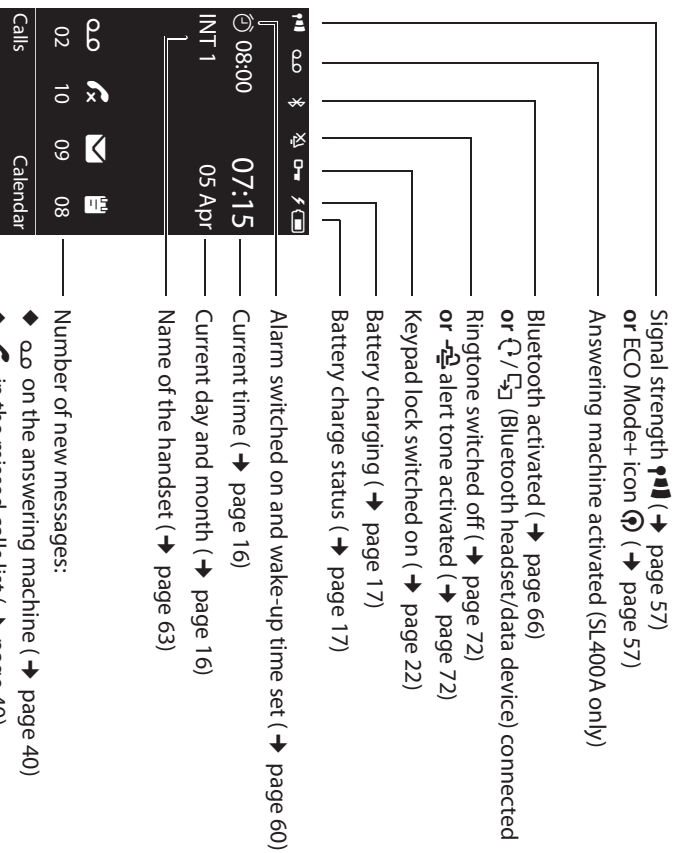
- 1 **Display** in idle status
- 2 **Battery charge status** (→ page 17)
- 3 **Display keys** (→ page 4)
- 4 **Message key** (→ page 40)
Access to call and message lists;
Flashes: new message or new call
- 5 **End call key, On/Off key**
End call, cancel function, go back one menu level (press briefly), back to idle status (press and hold), activate/deactivate handset (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 digits
- 7 **Mute key** (→ page 31)
Mute the microphone
- 8 **Mini USB port** (→ page 18)
- 9 **Microphone**
- 10 **Recall key**
- Recall
- Insert a dialling pause (press and hold)
- 11 **Star key**
Ringtone on/off (press and hold);
with an open connection: switch between pulse dialling/tone dialling (press briefly);
text input: open table of special characters
- 12 **Key 1**
Dial answering machine (SL400A only)/network mailbox (press and hold)
- 13 **Talk key**
Flashes: incoming call;
Accept a call; open redial list (press briefly);
start dialling (press and hold)
- 14 **Handsfree key**
Switch between earpiece and handsfree mode
- 15 **Control key** (→ page 20)
- 16 **Signal strength** (→ page 17)
Green: Eco Mode (→ page 57) activated
- 17 **Answering machine icon** (SL400A only)
Answering machine switched on;
Flashes: answering machine is recording a message or is being operated by another internal party

Base



Display symbols

The following symbols are displayed dependent on the settings and the operating status of your telephone:



Signal strength (→ page 57)
or ECO Mode+ icon (→ page 57)

Answering machine activated (SL400A only)

Bluetooth activated (→ page 66)

or (Bluetooth headset/data device) connected

Ringtone switched off (→ page 72)

or alert tone activated (→ page 72)

Keypad lock switched on (→ page 22)

Battery charging (→ page 17)

Battery charge status (→ page 17)

Alarm switched on and wake-up time set (→ page 60)

Current time (→ page 16)

Current day and month (→ page 16)

Name of the handset (→ page 63)

Number of new messages:

◆ on the answering machine (→ page 40)

◆ in the missed calls list (→ page 40)

◆ in the SMS list (→ page 43)

◆ in the missed alarms list (→ page 41)

Signalling

Establishing a connection



Connection established



Connection cannot be established or connection interrupted



External call (→ page 29)



Internal call (→ page 61)



Answering machine is recording (→ page 50)



Alarm (→ page 60)



Anniversary (→ page 58)



Appointment (→ page 58)



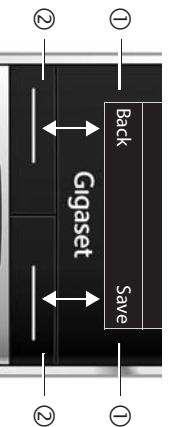
Display keys

Other display symbols

Information		Query		Please wait...	
Action complete		Action failed		Room monitor activated (→ page 64)	
Switch from earpiece to handsfree mode (→ page 31)		Switch from handsfree to earpiece mode (→ page 31)		Snooze mode (→ page 60)	

Display keys

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

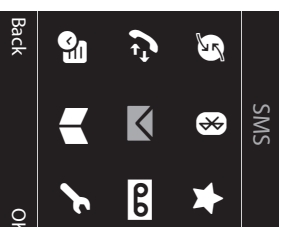


- 1 Current display key function
- 2 Display keys

Important display keys:

Calls	Open call lists.
Calendar	Open calendar.
Options	Open a menu for further functions.
OK	Confirm selection.
< C	Delete key: delete character by character/word by word from right to left.
Back	Go back one menu level or cancel operation.
Save	Save entry.
→ Q.O	Forward a call to the answering machine.

Main menu symbols



- Select Services
- Bluetooth
- Additional Features
- Call Lists
- SMS
- Voice Mail
- Organizer
- Directory
- Settings

Information on using the menus
(→ page 21)
Menu overview (→ page 25)

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Safety precautions

Warning

Be sure to read this user guide and the safety precautions before using your telephone. Explain their content and the potential hazards associated with using the telephone to your children.



Use only the power adapter supplied, as indicated on the underside of the base.



Use only **rechargeable batteries** that correspond to the **specification provided on page 84**, as this could otherwise result in significant health risks and personal injury.



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



Do not hold the rear of the handset to your ear when it is ringing or when handsfree 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 handset may cause interference in analogue hearing aids. If you require assistance, please contact the hearing aid supplier.



Do not install the base or charger in bathrooms or shower rooms. The base and charger are not splashproof (→ page 83).



Do not use your phone 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 guide.



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

Please note

- ◆ Not all of the functions described in this user guide are available in all countries.
- ◆ The device cannot be used in the event of a power failure. It is also **not possible to transmit emergency calls**.

First steps

Checking the package contents



- 1 One Gigaset SL400/SL400A base
- 2 One base cover stand
- 3 One power adapter for the base
- 4 One Gigaset handset
- 5 One battery
- 6 One battery cover
- 7 One belt clip
- 8 One charger
- 9 One power adapter for the charger
- 10 One phone cord
- 11 One user guide
- 12 One quick start guide

Installing the base and charger

The base and charger are designed for use in dry rooms in a temperature range of +5°C to +45°C.

- ▶ Install the base on a level, non-slip surface at a central point in the building or mount the base on the wall (→ page 90).

Please note

Pay attention to the range of the base.

This is up to 300 m in unobstructed outdoor areas and up to 50 m inside buildings. The range is reduced when Eco Mode (→ page 57) is activated.

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, the occurrence of marks on the surfaces cannot be completely ruled out.

Please note:

- ◆ Never expose the telephone to the influence of heat sources, direct sunlight or other electrical devices.
- ◆ Protect your Gigaset from moisture, dust, corrosive liquids and fumes.

Connecting the base

- ▶ Connect power adapter **1** and phone jack **2** to the base and place the cables in the cable recesses.



- ▶ Place the cover in the notches on the back of the base and click into place (not if mounting on the wall).



- ▶ First connect the power adapter **3**.
- ▶ Then connect the phone jack **4**.

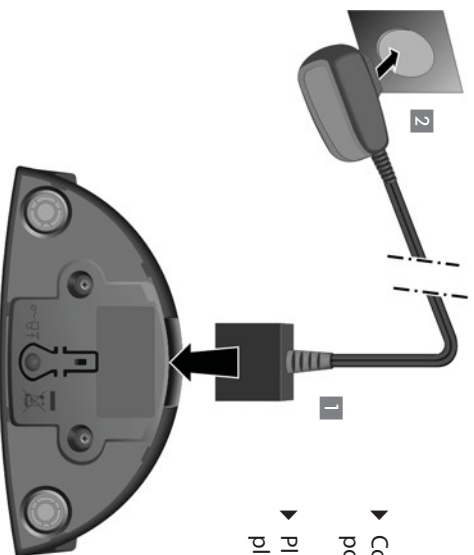


Please note:

- ◆ The power adapter must **always be connected**, as the phone will not operate without a mains connection.
- ◆ Use only the power adapter and phone cord **supplied**. Pin connections on telephone cables can vary (pin connections → page 84).

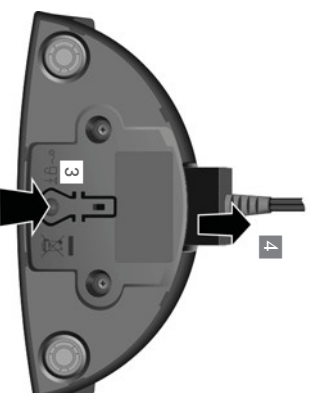
First steps

Connecting the charger



- ▶ Connect the flat plug from the power adapter **1**.
- ▶ Plug the power adapter into the plug socket **2**.

To disconnect the plug from the charger, press the release button **3** and disconnect the plug **4**.

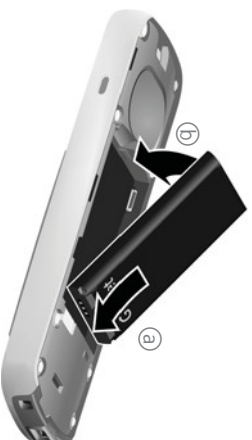


Setting up the handset for use

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

Inserting the battery and closing the battery cover

- ▶ First insert battery with the contact surface facing down (a).
- ▶ Then press the battery downwards (b) until it clicks into place.



- ▶ First, align the protrusions on the side of the battery cover with the notches on the inside of the casing.
- ▶ Then press the cover until it clicks into place.



First steps

To **reopen the battery cover** to replace the battery:

- ▶ Remove the belt clip (if attached).
- ▶ Insert your fingernail into the notch at the bottom of the casing and pull the battery cover upwards.



To **change the battery**, insert your fingernail into the notch in the casing and pull the battery upwards.



Attaching the belt clip

The handset has notches on each side to attach the belt clip.

- ▶ **To attach** – press the belt clip onto the back of the handset so that the protrusions on the belt clip engage with the notches.
- ▶ **To remove** – press the centre of the belt clip firmly with your right thumb, push the fingernail of your left index finger up between the clip and the housing and pull the clip in an upward direction.



Placing the handset in the charger

- ▶ Place the handset in the charger with its **display facing forward**.

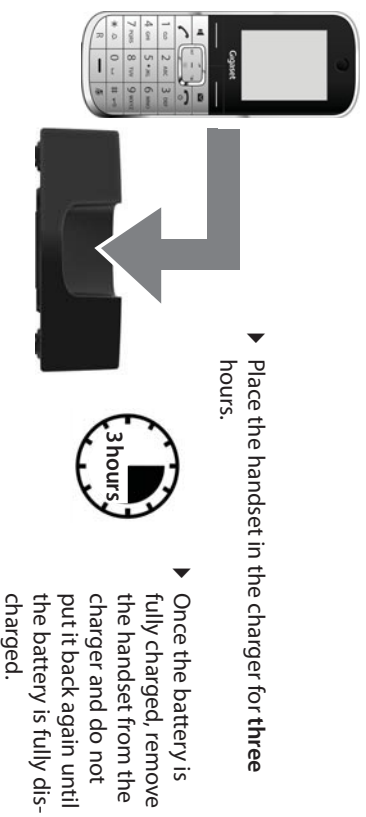
The handset is pre-registered with the base. You do not need to register the handset again. If you wish to use your handset with a different base or use additional handsets with your base, you have to register the handset manually (➔ page 60). To charge the battery, leave the handset in the charger.

Please note

Only place the handset in the charger that is intended for it.

First battery charge and discharge

The correct charge status can only be displayed once the battery is first fully charged **and** discharged.



Please note

- ◆ After the first battery charge **and** discharge, you may place your handset in the charger after every call.
- ◆ Always repeat the charging and discharging procedure if you remove the battery from the handset and reinsert it.
- ◆ 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.

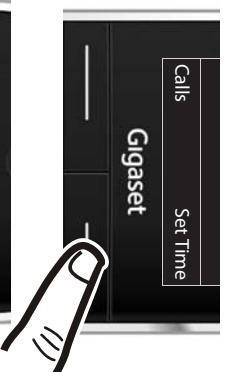
First steps

Setting the date and time

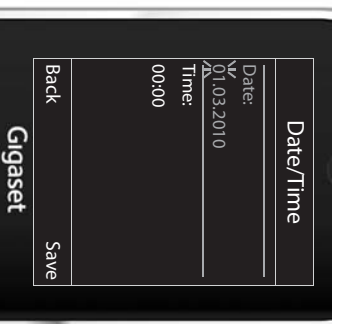
Set the date and time so that the correct date and time can be assigned to incoming calls, and so that the alarm can be used.

Please note

Depending on your network provider, the date and time may be displayed automatically.

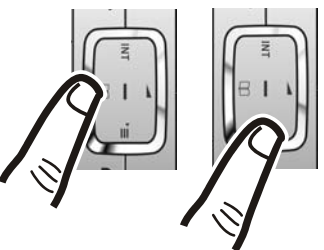


- ▶ Press the key below **Set Time** on the display screen to open the input field.
(If you have already set the time and date, open the input field via the menu → page 28.)



The **Date/Time** submenu is shown on the display.

- ▶ The active input position flashes.
Enter day, month and year as an 8-digit number via the keypad,
e.g., for 04/04/2010.
 for 02.00.00.

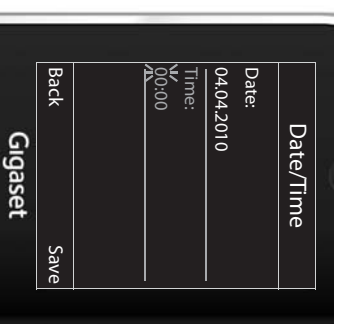


Press the **right** or **left** control key to change the input position and correct an entry.

- ▶ Press **down** on the control key to switch to the time input field.



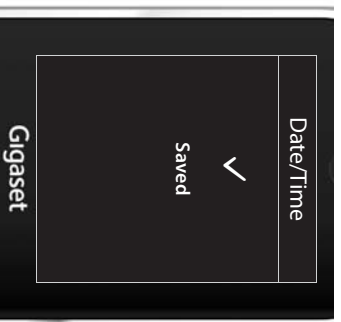
- ▶ Enter the hours and minutes as four digit numbers via the keypad,
e.g., for 07:15 am.
Change the input position with the control key if necessary.



First steps




- ▶ Press the key below **Save** on the display screen to confirm your entry.



The display shows **Saved**. You will hear a confirmation tone and the handset will automatically return to idle status.

Display in idle status

Once the phone is registered and the time set, the idle status is shown as in this example. If the answering machine is activated, the answering machine icon  is displayed in the header.

Displays

- ◆ Reception between the base and the handset:

- Good to poor:    
- No reception:  flashes

- ◆ Green: Eco Mode (→ page 57) activated

- ◆ Battery charge status:

-  white: charged over 66%
-  white: charged between 33% and 66%
-  white: charged between 10% and 33%
-  red: charged below 10%
-  flashes red: battery almost empty (less than 10-minutes talktime)
-      white: battery charging

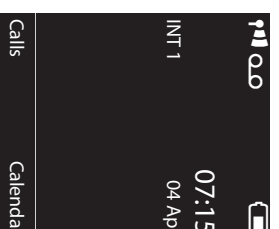
- ◆ INT 1

Internal name of the handset (→ page 63)

If **Eco Mode+** (→ page 57) is activated, the  icon is displayed in the top left corner of the display.

Your answering machine is set with a pre-recorded announcement:

Your phone is now ready for use!



First steps

Establishing the mini USB connection

The mini USB connection is on the underside of your Gigaset handset.



Connecting the headset with jack connectors

You can connect the headset with a 2.5 mm jack connector using the USB-to-jack adapter.

See the relevant product page at www.gigaset.com for information on recommended headsets.

The headset volume corresponds to the settings for the earpiece volume.

Connecting the USB data cable

You can connect a standard USB data cable with a USB mini-B connector to synchronise your handset with a PC. To use this function, the **Gigaset QuickSync** software must be installed (→ page 85).

What would you like to do next?

Now you have successfully set up your Gigaset, you will certainly want to adapt it to your personal requirements. Use the following guide to quickly locate the most important subjects.

If you are unfamiliar with menu-driven devices such as other Gigaset telephones, read the section entitled "Using the phone" (→ page 20) first.

Information on ...



... is located here.

Setting ringtones and silent alert	page 71
Recording your own announcement for the answering machine	page 50
Using Bluetooth devices	page 66
Connecting the phone to the PC	page 85
Registering existing Gigaset handsets to a base	page 60
Transferring directory entries from existing Gigaset handsets to new handset(s)	page 37
Setting Eco Mode / Eco Mode+	page 57
Preparing the telephone for SMS reception	page 42
Operating the telephone on a PABX	page 76
Setting the earpiece volume	page 70

If you have any questions about using your phone, please read the tips on troubleshooting (→ page 79) or contact our Service team (→ page 78).

Using the phone





Using the control key

Below, the side of the control key that you must press in the respective operating situation is marked in black (top, bottom, right, left, centre), e.g.,  for "press right on the control key" or  for "press the centre of the control key".

The control key has a number of different functions:



When the handset is in idle status

-  Open the directory.
-  Open the main menu.
-  Open the list of handsets.
-  Call up the menu for setting the handset's call volume (→ page 70).







In the main menu

- , ,  or 
- Navigate to the required function.




In submenus and lists

-  /  Scroll up/down line by line.

In input fields

Use the control key to move the cursor up , down , right  or left . Press and hold  or  to move the cursor **word by word**.

During an external call

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

Functions when pressing the middle of the control key

Depending on the operating situation, the key has different functions.

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

Please note

These instructions demonstrate the main menu being opened by pressing the right of the control key and functions being actuated by pressing the appropriate display key. However, if you prefer, you can use the control key as described above.

Using keys on the keypad

 /  /  etc.


Press the matching key on the handset.



Enter digits or letters.

Correcting incorrect entries

You can correct incorrect characters in the input fields by navigating to the incorrect entry using the control key. You can then:

- ◆ Delete the character to the left of the cursor with the display key  **<C** (press and hold to delete the word)
- ◆ Insert characters at the cursor position
- ◆ Overwrite the highlighted (flashing) character, e.g., when entering time and date.

Using the menus

Your telephone's functions are accessed using a menu that has a number of levels.

The menu view can be expanded (**expert mode** ) or simplified. Expert mode is the active default setting.

Settings or functions that are only available in expert mode are marked in these instructions by the  icon.

Changing the menu view and menu overview (→ page 25).

Main menu (first menu level)

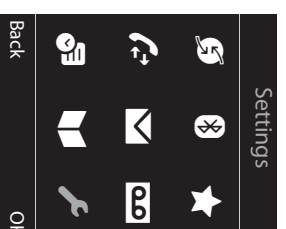
- ▶ When the handset is in idle status, press the **right control key**  to open the main menu.

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

To access a function, i.e., to open the corresponding submenu (next menu level):

- ▶ Use the control key  to select the required function and press the display key **OK**.

Briefly press the display key **Back** or the end call key  to revert back to idle status.



Using the phone

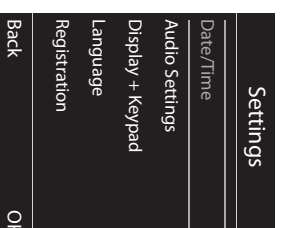
Submenus

The functions in the submenu are displayed as lists (example on the right).

To access a function:


- ▶ Scroll to the function with the control key  and press **OK**.

Briefly press the display key **Back** or the end call key  to return to the previous menu level/cancel the operation.



Reverting to idle status

You can revert to idle status from anywhere in the menu as follows:

- ▶ Press and **hold** the end call key .

or:

- ▶ Do not press any key: after 2 minutes the display will **automatically** revert to idle status.

Settings that have not been saved by selecting the display keys **OK**, **Yes** or **Save** are lost.

An example of the display in idle status is shown on page 17.

Activating/deactivating the handset



With the phone in idle status, press and **hold** the end call key (confirmation tone) to switch off the handset.

Press and **hold** the end call key again to switch the handset on.

Please note

When the handset is switched on or placed in the charger, an animation showing the Gigaset logo is displayed for several seconds.

Activating/deactivating keypad lock

Keypad lock prevents any inadvertent use of the phone.



Press and **hold** the hash key in idle status to activate or deactivate keypad lock. You will hear the confirmation tone.

If keypad lock is activated, you will see a message when you press a key.

Keypad lock deactivates automatically when you receive a call. It is reactivated when the call is finished.

Please note

When keypad lock is active, you cannot even call emergency numbers.

Using this guide


The operating steps are shown in abbreviated form.

Example:

The illustration:

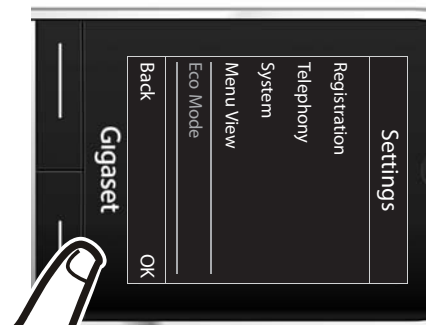
 →  →  → Eco Mode → Eco Mode+  (= on)
means:




- ▶ Press **right** on the control key  to open the main menu.



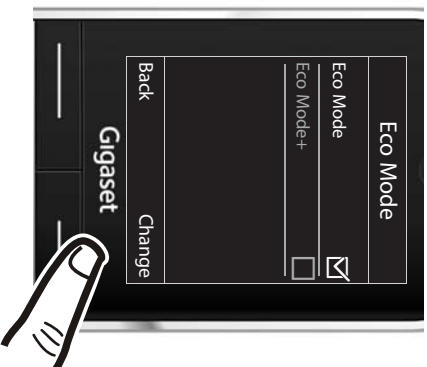
- ▶ Press the display key **OK** to confirm your selection.




- ▶ Press down on the control key  until the **Eco Mode** menu option appears on the display.

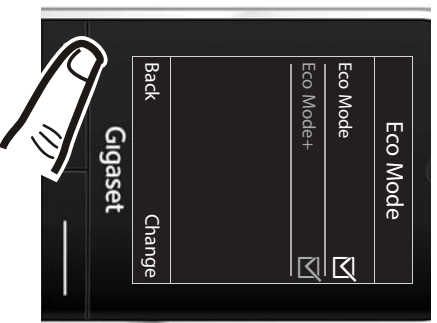
- ▶ Press the display key **OK** to confirm your selection.

Using the phone



- ▶ Press down on the control key  until the **Eco Mode+** menu option appears on the display.


- ▶ Press the display key **Change** to activate/deactivate the function.



The change is effective immediately and does not need to be confirmed.

- ▶ Press the key below **Back** on the display screen to jump back to the previous menu level.

or

- ▶ Press and **hold** the end call key  to return to idle status.

Menu overview

Setting simplified or expert mode

The menu view can be expanded (**expert mode** ) or simplified. Expert mode is the active default setting. Menu options that are only available in expert mode are marked with the  icon.

To change these settings:

Select  → **Menu View** → **Simplified** or **Complete** (expert mode) → **Select** (the active mode is marked with )

Open the main menu: press  when the phone is in idle mode.


Select Services

Withhold Number	→ page 33
All Calls	→ Call Divert → page 34
	→ Call Waiting → page 33
Ringback off	→ page 33

Bluetooth

Activation	→ page 66
Search for Headset	→ page 66
Search Data Device	→ page 66
Known Devices	→ page 67
Own Device	→ page 67

Additional Features

Room Monitor	→ page 64
 Resource Directory	→ Screensavers → page 73
	→ Caller Pictures → page 73
	→ Sounds → page 73
	→ Capacity → page 73

Menu overview

Call Lists


All Calls	→ page 39
Outgoing Calls	→ page 39
Accepted Calls	→ page 39
Missed Calls	→ page 39

SMS





You have activated an SMS mailbox (general or private) without a PIN

New SMS	→ page 42
Incoming	→ page 44
Draft	→ page 42

You have activated an SMS mailbox with a PIN or 2-3 mailboxes

Mailbox	New SMS	→ page 42
	Incoming	→ page 44
	Draft	→ page 42
Mailbox 1	New SMS	→ page 42
Mailbox 2	Incoming	→ page 44
Mailbox 3	Draft	→ page 42
 Settings	Service Centres	→ page 47
	SMS Mailboxes	→ page 46
	Notification	→ page 45

Voice Mail

Play Messages ***	→ page 56
Play Messages **	→ Network Mailbox * → page 56
	→ Answer Machine * → page 50
Activation **	→ page 50
Announcements **	→ Record Announcement. ** → page 50
	→ Play Announcement ** → page 50
	→ Delete Announcem. ** → page 50
	→ Record Adv. Msg. ** → page 50
	→ Play Advisory Msg. ** → page 51
	→ Delete Adv. Msg. ** → page 51
 Recordings **	→ page 53
 Call Screening **	→ page 53
 Network Mailbox	→ page 56
 Set Key 1 **	→ Network Mailbox → page 56
	→ Answer Machine → page 56

* Only if the number is entered in the network mailbox (→ page 56)

** Base with answering machine only

*** Base without answering machine and number of network mailbox is already entered

Organizer






Calendar	→ page 58
Alarm Clock	→ page 60
Missed Alarms	→ page 59

Directory

→ page 35

Menu overview

Settings



Date/Time	→ page 16		
Audio Settings	Handset Volume	→ page 70	
	Handsfree Profiles	→ page 71	
	 Advisory Tones	→ page 73	
	Silent Alert	→ page 72	
	Ringtones (H/Set)	→ page 71	
Display + Keypad	 Music on Hold	→ page 74	
	Screensaver	→ page 69	
	Large Font	→ page 69	
	Colour Schemes	→ page 69	
Language	 Display Backlight	→ page 70	
	Keypad Illumination	→ page 70	
	→ page 69		
	Registration	Register Handset	→ page 60
 Telephony	De-reg. Handset	→ page 61	
	Select Base	→ page 61	
	Auto Answer	→ page 70	
	Area Codes	→ page 74	
	Listening In	→ page 63	
	Preselection	→ page 32	
	Access Code	→ page 76	
	Dialling Mode	→ page 76	
	Recall	→ page 76	
	 System	Handset Reset	→ page 74
		Base Reset	→ page 75
Repeater Mode		→ page 74	
System PIN		→ page 75	
Menu View	Simplified	→ page 25	
	Complete	→ page 25	
Eco Mode	Eco Mode	→ page 57	
	Eco Mode+	→ page 57	

Making calls



If the display backlight is deactivated (→ page 70), it can be reactivated by pressing any key. **Digit keys** appear on the display for pre-dialling; **all other keys** do not have any further functions.

Making an external call

External calls are calls using the public telephone network.

  Enter the number and press the talk key.

or:

  Press and **hold** the talk key  and then enter the number.

You can cancel the dialling operation with the end call key .

You are shown the duration of the call while the call is in progress.


Please note

Dialling with the directory (→ page 35), call list (→ page 39), redial list (→ page 39) and automatic redial (→ page 39) saves you from repeatedly keying in phone numbers.

Continuing a call on a Bluetooth headset


Prerequisite: Bluetooth is activated; a connection has been established between the Bluetooth headset and the handset (→ page 66).

Press the talk key on the headset; it may take up to 5 seconds to establish a connection to the handset.


The menu to set the earpiece and microphone volume can be called up during a call by pressing **up** on the control key .

For further details about your headset, see the accompanying user guide.




Ending a call

 Press the end call key.

Accepting a call

The handset indicates an incoming call in three ways: by ringing, by a display on the screen and by the flashing talk key .

Accept the call by:

- ▶ Pressing the talk key .
- ▶ Pressing the handstfree key .
- ▶ Gigaset SL400: press the display key **Accept**.
- ▶ Gigaset SL400A: press the display key  to divert the call to the answering machine (→ page 53).


If the handset is in the charger and the **Auto Answer** function is activated (→ page 70), the handset will automatically accept a call when you lift it out of the cradle.

To deactivate the ringtone, press the **Silence** display key.

Accepting a call on a Bluetooth headset

Prerequisite: Bluetooth is activated; a connection has been established between the Bluetooth headset and the handset (→ page 66).

Only press the talk key on the headset when the headset rings; it can take up to 5 seconds.

The menu to set the earpiece and microphone volume can be called up during a call by pressing **up** on control key .

For further details about your headset, see the accompanying user guide.

Making calls

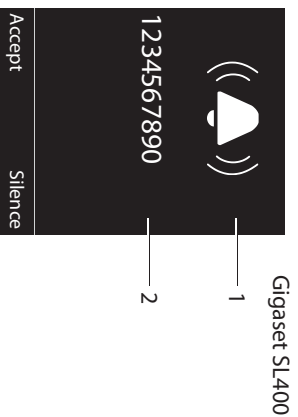
Using Calling Line Identification

When you receive a call, the caller's number is displayed on the screen if the following conditions are met:

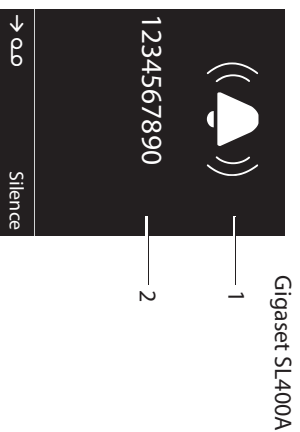
- ◆ Your network provider supports CLIP, CLI.
 - CLI (Calling Line Identification): the caller's number is transmitted.
 - CLIP (Calling Line Identification Presentation): the caller's number is displayed.
- ◆ You have requested CLIP from your network provider.
- ◆ The caller has requested CLI from the network provider.

Call display with CLIP/CLI

If the number of the caller is saved in your directory, you will see their name, and if you have assigned a caller picture to that caller, this will also be displayed.



or



- 1 Ringtones icon
- 2 Number or name of caller

The following is displayed in place of the number:

- ◆ **External**, if no number is transmitted.
- ◆ **Withheld**, if the caller has restricted Calling Line Identification (→ page 33).
- ◆ **Unavailable**, if the caller has not arranged Calling Line Identification.

Please note

The ringtones can be switched off for unknown calls (calls with Calling Line Identification restricted) (→ page 72).

Using handsfree mode

In handsfree mode, instead of holding the handset to your ear you can put it down, for example on the table in front of you. This allows others to participate in the call.

You can set various handsfree profiles to optimally adapt your phone to your environment.

Activating/deactivating handsfree mode

Activating while dialling



Enter the number and press the handsfree key.

- ▶ Inform your caller before you use the handsfree function so that the caller knows a third party may be listening.


Switching between earpiece and handsfree mode



Press the handsfree key.

During a call and when listening to the answering machine (Gigaset SL400A only), activate or deactivate handsfree mode.

If you wish to place the handset in the charger during a call:

- ▶ Press and hold handsfree key  while placing the handset in the base/charger and for a further 2 seconds.

For instructions on adjusting the handsfree volume (→ page 70).

Please note

If you have a headset connected, you can switch between the headset and handsfree mode.

Switching to mute

You can deactivate your handset's microphone during a call.





Press key to mute the handset.

The display shows **Microphone is off**.

Press the key again to reactivate the microphone.

Please note

- ◆ If the telephone is muted, all keys except the mute key  and the end-call key  will not work.
- ◆ A connected headset will also be muted.

Making calls

Specifying automatic network provider code (preselection)

You can store a call-by-call number (preselection number), which is **automatically** placed in front of numbers when you dial them.

In the "**With Preselection**" list, specify the access codes or the first digits of the access codes that you wish to assign to the preselection number.

In the "**Without Preselect**:" list, enter the exceptions to the "**With Preselection**" list.

Example:


Preselection No.	0999
With Preselection	08
Without Preselect.	081 084

All numbers that start with 08, except for 081 and 084, are dialled with the preselection number 0999.

Phone number	Dialled number
07112345678	→ 07112345678
08912345678	→ 0999 08912345678
08412345678	→ 08412345678

Saving preselection numbers

 →  → **Telephony** → **Preselection**
→ **Preselection No.**

 Enter or change the preselection number (call-by-call number).

Save Press the display key.

Saving or changing entries in the preselection lists

Each of the two lists can contain 20 entries, each with 6 digits.

Numbers may be prefixed according to the country in the "**With Preselection**" list. This means, for example, that all national calls or calls to the mobile network are **automatically** linked to the preselection number you have saved previously.

 →  → **Telephony** → **Preselection**
→ **With Preselection / Without Preselect.**

 Select entry.

 Enter or edit the first digits of the number.

Save Press the display key.

Temporarily cancelling preselection

 (press and hold) → **Options**


→ **Preselection off**

→  (dial number)

Permanently deactivating preselection

 →  → **Telephony** → **Preselection**

→ **Preselection No.**

 Press and hold the display key until the preselection number is deleted.

Save Press the display key.

Making calls using network services

Network services are functions that your network provider makes available to you. You have to request these services from your network provider.





- ▶ **It is not possible to reprogram the network services.**
- ▶ **If you require assistance, please contact your network provider.**

Restricting Calling Line Identification

Restrict Calling Line Identification once (CLIR):

If you make a call, your number is shown in the display of the call recipient if that person has activated CLIP (▶ page 30).

If, in certain instances, you do not wish to have your number displayed, you can withhold your number for the next call (CLIR).

-  →  → **Withhold Number**
Enter phone number.
-  →  → **Press the talk key.**

Using ringback

Initiating ringback

If the number you have called is engaged, you can initiate ringback. As soon as the line belonging to the person you called is free, your handset will ring.

You hear the busy tone.

-  →  → **Ringback**
Press the end call key.

Canceling ringback




You can cancel a ringback that has already been initiated.

-  →  → **Ringback off**

Receiving call waiting during an external call

If the function is activated, during an external call you will hear a call waiting tone to signal that another external caller is trying to get through. If you have CLIP (▶ page 30), the number of the waiting caller or the corresponding directory entry is shown in the display.

Activating/deactivating call waiting

-  →  → **All Calls** → **Call Waiting**
Status Activate/deactivate.
-  → **Press the display key.**

Accepting a waiting call

You are making an external call and hear the call waiting tone.

You have the following options:

If CLIP (▶ page 30) is **activated**

Accept Press the display key.

If CLIP is **not activated**

 → **Accept Waiting Call**

Once you have accepted the waiting call, you can switch between the two callers ("Call swap" → page 34).

Making calls using network services

Using call divert (CD)

When diverting a call, the call is forwarded to another connection.

The following options are available:

- ◆ **All Calls:** Calls are diverted immediately. No more calls are signalled on your phone.
- ◆ **No Answer:** Calls are diverted if no one accepts the call within several rings.
- ◆ **When Busy:** Calls are forwarded when your line is busy. Call is diverted without a call waiting tone.
- ▶ You can enter data in the following fields:

When:

Select **All Calls / When Busy / No Answer**.

To Phone Number:

Enter the number to which the call is to be diverted.

Status:

Activate/deactivate call divert.

Send

Press the display key.

Send

You will hear a confirmation announcement. After the announcement, press the end call key.

Using consultation call, call swap

These functions enable you to:

- ◆ Call a second external caller (consultation call)
- ◆ Switch between two calls (call swap)

Consultation call

You can call a second external caller. The first call is placed on hold.

During an external call:

Ext. Call

Press the display key.

The previous call is placed on hold. The other participant hears an announcement.



Enter the second participant's telephone number.

The phone number is dialled. You are connected to the second participant.

If the caller does not answer, select the display key **End** to return to the first participant.

Please note

You can also select the second participant's phone number from the directory or the call list (→ page 38).

Ending a consultation call

Options → **End Active Call**



You are reconnected to the first caller.

You can also end the consultation call by pressing the end call key. The connection is briefly interrupted and you will receive a call back. Once you have pressed the talk key, you are reconnected to the first caller.

Call swap

You can speak to both callers one at a time (call swap).

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

▶ Use  to swap between the participants. The caller you are currently speaking to is marked with the  icon.

Ending the active call.

Options → **End Active Call**

You are re-connected to the waiting caller.

Using the directory and lists

The options are:

- ◆ Directory
- ◆ Redial list
- ◆ Incoming SMS message list
- ◆ Call lists
- ◆ Missed alarms list
- ◆ Answering machine list (Gigaset SL400A only)

You can create a personalised directory for your own handset. You can also send lists/entries to other handsets (→ page 37).

Directory

You can save up to 500 entries in the directory.

Please note
To quickly access a number from the directory, (quick dial), you can assign the number to a key (→ page 68).

Directory

In the **directory**, you can save:

- ◆ Up to three numbers and associated first names and surnames
- ◆ E-mail addresses
- ◆ Anniversaries with reminder
- ◆ VIP ringtone with VIP icon
- ◆ Caller pictures

Open the directory in idle status using the  key.

Length of the entries

3 numbers:
each max. 32 digits
First name and surname:
each max. 16 characters
E-mail address:
max. 64 characters

Saving a number in the directory

 → <New Entry>

▶ You can enter data in the following fields:

First Name:/Surname:

Enter first names and/or surnames.

If you do not enter a name in either of the fields, the phone number is saved and displayed in place of a surname.

(For instructions on entering text and special characters, please see → page 85.)

Phone (Home);/Phone (Office);/Phone (Mobile):

Enter a number in at least one of the fields.

When scrolling through the directory, the entries are highlighted by a prefixed symbol:  /  / .

E-mail:

Enter the e-mail address.

Anniversary:


Select **On** or **Off**.

With setting **On**:

Enter **Annivers. (Date)** and **Annivers. (Time)** and select reminder type: **Annivers. (Signal)** (→ page 38).

Caller Melody (VIP):

Mark a directory entry as a **VIP** (Very Important Person) by assigning a specific ringtone to it. VIP calls are recognised by the ringtone.

When scrolling through the **directory**, VIP entries are highlighted by the  icon.
Prerequisite: Calling Line Identification Presentation (CLIP).

Caller Picture:

If required, select a picture to be displayed when this person calls (see "Using the Resource Directory", page 72).

Prerequisite: Calling Line Identification Presentation (CLIP).

 **Save**

Press the display key.

Using the directory and lists

Order of directory entries

Directory entries are generally sorted alphabetically by surname. Spaces and digits take first priority. If only the first name was entered in the directory, this is incorporated into the sort order instead of the surname.

The sort order is as follows:



1. Space
2. Digits (0–9)
3. Letters (alphabetical)
4. Other characters

To get round the alphabetical order of the entries, insert a space or a digit in front of the first letter of the surname. These entries will then move to the beginning of the directory.

Selecting a directory entry

 Open the directory.



You have the following options:

- ◆ Use  to scroll through the entries until the required name is selected.
- ◆ Enter the first letters of the name (max. 8), if necessary/scroll to the entry with the  key.
The directory searches for the surname. If a surname has not been entered, the directory searches for the first name.

Selecting from the directory

  (Select entry)

 Press the talk key.

(If several numbers are entered, select the required number by pressing  and press the talk key  again).
The number is dialled.

Managing directory entries

Viewing entries


  (Select entry)

View Press the display key. The entry is displayed.

Options Press the display key.

The following functions can be selected with :

Display Number

To edit or add to a saved number, or to save it as a new entry, press  after the number is displayed.

Delete Entry

Delete selected entry.

Copy Entry

to Internal: Send a single entry to a handset ( page 37).

vCard via SMS: Send a single entry in vCard format via SMS.

vCard via Bluetooth: Send a single entry in vCard format via Bluetooth.

Editing entries

  (Select entry)

View **Edit**

Press the display keys one after the other.

- ▶ Perform changes and save.

Using other functions

  (Select entry)

 **Options** (Open menu)

The following functions can be selected with :

Display Number

Edit or add to a saved number and then dial with  or save as a new entry; to do so, press  after the number is displayed.

Edit Entry

Edit selected entry.

Delete Entry

Delete selected entry.

Copy Entry

to Internal: Send a single entry to a handset ( page 37).

vCard via SMS: Send a single entry in vCard format via SMS.

vCard via Bluetooth: Send a single entry in vCard format via Bluetooth.

Delete All

Delete all entries in the directory.

Copy All
to **Internal**: Send the complete list to a handset (→ page 37).

vCard via Bluetooth: Send the complete list in vCard format via Bluetooth.

Available Memory

Display the number of entries that are still available in the directory (→ page 35).

Using quick dial keys

▶ Press and hold the required quick dial key (→ page 68).

Transferring the directory 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.

 →  (Select entry)
→ **Options** (Open menu)
→ **Copy Entry / Copy All** → **to Internal**
 Select the internal number of the receiving handset and press **OK**.

You can transfer several individual entries one after the other by responding to the **Entry copied - Copy next entry?** prompt with **Yes**.

A successful transfer is confirmed by a message and confirmation tone on the receiving handset.

Please note:

- ◆ Entries with identical numbers are not overwritten on the receiving handset.
- ◆ The transfer is cancelled if the phone rings or if the memory of the receiving handset is full.
- ◆ Pictures and sounds assigned to entries are not transferred.

Transferring the directory as a vCard with Bluetooth

In Bluetooth mode (→ page 66), you can transfer directory entries in vCard format, e.g., to exchange entries with your mobile phone.

 →  (select entry)
→ **Options** (open menu)
→ **Copy Entry / Copy All**
→ **vCard via Bluetooth**

The list of "Known Devices" (→ page 67) is displayed.

 Select device and press **OK**.

Receiving a vCard with Bluetooth

If a device from the "Known Devices" list (→ page 67) sends a vCard to your handset, this occurs automatically. You are informed about it via the display.

If the sending device does not appear in the list, you will be asked on the display to enter the device PIN for the sending device:

 Enter the PIN for the sending Bluetooth device and press **OK**.

The transferred vCard is available as a directory entry.

Copying the displayed number to the directory

You can copy numbers displayed in a list, e.g., the call list or the redial list, or in an SMS, to the directory.

A number is displayed:



Options → **Copy to Directory**
▶ Complete the entry (→ page 35).
Gigaset SL400A: Message playback is interrupted during the number transfer from the answering machine list.

Using the directory and lists

-Copying a number or e-mail address from the directory

In some operating situations, you can open the directory to copy a number or e-mail address, for example. Your handset need not be in idle status.

▶ Depending on the operating situation, open the directory with  or .

 Select entry ( page 36).

Storing an anniversary in the directory

You can save an anniversary for every number in the directory and specify a time when you will receive a reminder call on the anniversary.

(Default setting: **Anniversary: Off**).

  (Select entry)

View **Edit** Press the display keys one after the other.

 Scroll to the **Anniversary** line.

 Select **On**.

▶ You can enter data in the following fields:

Annivers. (Date)

Enter day/month/year in 8-digit format.

Annivers. (Time)

Enter the hour/minute for the reminder call in 4-digit format.

Annivers. (Signal)

Select the reminder type.

Save Press the display key.

Please note

A time must be specified for reminder calls. If you select a visual signal, a time is not required and is automatically set to 00.00.

Deactivating anniversaries

  (Select entry)


View **Edit** Press the display keys one after the other.

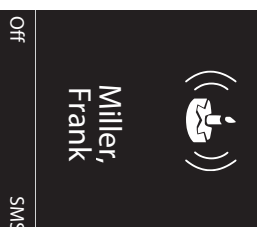
 Scroll to the **Anniversary** line.

 Select **Off**.

Save Press the display key.

Reminder call on an anniversary

In **idle status**, a reminder call is indicated on the handset display and by the selected ringtone and volume that has been set for internal calls ( page 71).




You can:

SMS Write an SMS.

Off Press the display key 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.

Anniversaries that are indicated during a call and are not acknowledged are entered in the **Missed Alarms** list ( page 41).

Redial list



The redial list contains the twenty numbers last dialled with the handset (max. 32 digits). If one of the numbers is in the directory, the corresponding name is displayed.

Manual redial

-  Press the key **briefly**.
-  Select entry.
-  Press the talk key again. The number is dialled.

When a name is displayed, you can display the corresponding phone number by pressing the display key **View**.

Managing entries in the redial list

-  Press the key **briefly**.
-  Select entry.
- Options** Open menu.


The following functions can be selected with :

Copy to Directory

Copy an entry to the directory (page 35).

Automatic Redial

The selected number is automatically dialled at fixed intervals (at least every 20 seconds). The talk key  flashes; "open listening" is activated.

- Party answers:
Press the talk key . The function is terminated.
- Party does not answer:
The call is terminated after approx. 30 seconds.

The function is terminated after pressing any key or after ten unsuccessful attempts.

Display Number (as in the directory, page 36)

Delete Entry (as in the directory, page 36)

Delete All (as in the directory, page 36)

Incoming SMS message list

All received SMS messages are saved in the incoming message list ( page 43).




Answering machine list (Gigaset SL400A only)

You can use the **answering machine list** to listen to the messages that are on the answering machine.

Call lists

Prerequisite: Calling Line Identification Presentation (CLIP, page 30)

Your telephone stores various types of calls:

- ◆ Outgoing calls ()
- ◆ Accepted calls ()
- ◆ Missed calls ()
- ◆ Calls recorded by the answering machine (, Gigaset SL400A only)

You can view each type of call separately or gain an overview of all calls. Each call record contains the last 20 numbers in its category.

When in idle status, open the call lists by selecting the **Calls** display key or via the menu:






Using the directory and lists

List entry

New messages are displayed at the top.

Example of list entries:

All Calls	
 Frank	14.05.10, 15:40
 089563795	14.05.10, 15:32
 ...0123727859362922	14.05.10, 15:07
View Options	

- ◆ List type (in header)
- ◆ Status of entry
- ◆ **Bold:** New entry
- ◆ Number or name of caller
- ◆ Date and time of call (if set, page 16)
- ◆ Type of entry

Press the talk key  to call the selected caller back.

Select the **View** display key to access additional information, including for example the number linked to the name

Select the **Options** display key to select the following options:

Copy to Directory
Copy the number to the directory.


Delete Entry
Delete selected entry.


Delete All
Delete all entries.


When you quit the call lists, all entries are set to the status "old", i.e., the next time you call up the list, they will no longer be shown in bold.

Opening lists with the message key

Use the message key  to open the following list selection:

- ◆ Answering machine list (Gigaset SL400A only) or network mailbox, if your network provider supports this function and fast access is set for the network mailbox (→ page 56).
- ◆ Incoming SMS message list (→ page 43)
If **several** mailboxes are set up (→ page 46), several lists are displayed.
- ◆ Missed calls list
- ◆ Missed alarms list (→ page 41)
An advisory tone sounds as soon as a **new message** arrives in a list. The  key flashes (it goes off when the key is pressed). In **idle status**, the display shows an icon for the new message:

 **New message...**
... in the answering machine list (Gigaset SL400A only) or on the network mailbox

 **...** in the **Missed Calls** list:
... in the SMS list

 **...** in the **Missed Alarms** list:

The number of **new** entries is displayed under the corresponding icon.



Please note

If calls are saved in the network mailbox, you will receive a message if the appropriate settings have been made (see your network provider user guide).

After pressing the message key , you can see all lists containing messages and the network mailbox list.


Lists containing new messages are at the top of the list and are marked in a bold font.



Select a list with . To open, press **OK**.

Missed alarms list

Missed (unacknowledged) appointments from the calendar (→ page 58) and anniversaries (→ page 38) are saved in the **Missed Alarms** list under the following circumstances:

- ◆ You do not accept an appointment/anniversary.
 - ◆ The appointment/anniversary was signaled during a phone call.
 - ◆ The handset is deactivated at the time of the appointment/anniversary.
 - ◆ Automatic redial was activated at the time of an appointment/anniversary (→ page 39).
 - ◆ Open the list by pressing the **message key**  (→ page 40).
- Each entry is displayed with:
- ◆ Number or name
 - ◆ Date and time

The most recent entry is at the head of the list.

Press the display key **Delete** to delete the selected entry.

If 10 entries are already stored in the list, the next appointment reminder will delete the oldest entry.

Sending SMS (text messages)

Sending SMS (text messages)

Your phone is delivered ready to send SMS messages immediately.

Prerequisites:

- ◆ Calling Line Identification is enabled for your phone line.
- ◆ Your network provider supports SMS on the fixed line network (information on this can be obtained from your network provider).
- ◆ To receive SMS messages, you must be registered with your service provider. This occurs automatically when you send your first SMS.

Please note

If your phone is connected to a PABX, please read (→ page 48).

Writing/sending SMS

Writing an SMS



Mailbox 2 Select mailbox if necessary and press **OK**.



Enter mailbox PIN if necessary and press **OK**.



New SMS Select and press **OK**.
Write an SMS.

Please note

- ◆ For instructions on entering text and special characters, please see page 85.
- ◆ An SMS may contain up to 612 characters. If there are more than 160 characters, the SMS is sent as a **linked SMS** (up to 4 SMS messages with 153 characters each). The top right of the display shows how many characters are still available and which part of a linked SMS is currently being written.

Sending an SMS



Press the talk key

or:

Options

Press the display key.

Send

Select and press **OK**.

SMS

Select and press **OK**.



Select number with access code (even if you are in that area) from the directory or enter directly. For sending SMS messages to an SMS mailbox: add the mailbox ID to the **end** of the number.

Send

Press the display key. The SMS is sent.

Please note

- ◆ If you are interrupted by an external call while writing an SMS, the text is automatically saved in the draft SMS list.
- ◆ If the memory is full, or if the SMS function on the base is being used by another handset, the operation is cancelled. An appropriate message appears in the display. Delete SMS messages you no longer require or send the SMS later.

Draft SMS list

You can save an SMS in the draft SMS list, and edit and send it later.

Saving an SMS in the draft SMS list

▶ You are writing an SMS (→ page 42).

Options

Press the display key.

Save Entry Select and press **OK**.

Opening the draft message list

→ → if necessary (mailbox, mailbox PIN) → **Draft**

The first list entry is displayed, e.g.,



If the entry has been saved with the phone number, i.e., when the SMS was saved from the incoming message list, the number is displayed in the first line.

Reading or deleting SMS messages

- ▶ Open the draft message list and then:



Select SMS.



Press the display key. The text is displayed. Scroll line by line

using .

or delete the SMS with

Options → **Delete Entry** → **OK**.

Writing/editing an SMS

- ▶ You are reading an SMS in the draft SMS list.

Options Open menu.

You have the following options:

Copy

Send stored SMS.

Edit

Edit the text of the saved SMS and then send it (→ page 42).

Character Set

Display text in the selected character set.

Deleting draft SMS list

- ▶ Open the draft message list and then:

Options Open menu.

Delete All Select, press **OK** and confirm with **Yes**. The list is deleted.

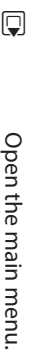
Receiving an SMS

All received SMS messages are saved in the incoming SMS list. Linked SMS messages are displayed as **one** message. If this is too long or is not transferred completely, it is split into individual messages. Since an SMS remains in the list even after it has been read, **regularly delete SMS messages from the list**.

The display tells you if the SMS memory is full.

Activating/deactivating first ringtone muting

Each incoming SMS is signalled by a single ring (ringtone as for external calls). If you accept such a "call", the SMS is lost. To prevent this ring, suppress the first ringtone for all external calls:



Open the main menu.



Press keys:

Make the first ringtone audible.

or:

Mute the first ringtone.

Incoming SMS list

The incoming message list contains:

- ◆ All received SMS messages, starting with the most recent.
- ◆ SMS messages that could not be sent due to an error.

New SMS messages are signalled on all GIGASET handsets by the icon on the display, the flashing message key and an advisory tone.

Sending SMS (text messages)

Opening the incoming message list with the key

Press.

The incoming message list is indicated by the mailbox name and the number of entries (example):



Bold: new entries

Normal font: old entries

If necessary select a mailbox and open list by selecting **OK** (enter mailbox PIN if required and confirm by pressing **OK**).

The number and date of receipt are displayed in the entry list.



Opening the incoming message list via the SMS menu

 →  → if necessary select mailbox, enter mailbox (PIN) → **Incoming**

Deleting the incoming message list

All new and old SMS messages in the list are deleted.

▶ Open the incoming message list.

Options Open menu.

Delete All

Select, press **OK** and confirm with **Yes**. The list is deleted.

Reading or deleting SMS messages

▶ Open the incoming message list, then:
 Select SMS.

Read Press the display key. The text is displayed. Scroll line by line using .

or delete the SMS with

Options → **Delete Entry** → **OK**.

After you have read a new SMS, it is given the status "Old" (is no longer shown in bold).

Changing the character set

▶ Read SMS

Options Press the display key.

Character Set

Text is shown in the selected character set.

Replying to or forwarding SMS messages

▶ Read SMS

Options Press the display key.

You have the following options:

Reply

Write and send a new SMS in reply to the sender (→ page 42).

Edit

Edit the text in the SMS and return it to the sender (→ page 42).

Forward

Forward the SMS to another number (→ page 42).

Character Set

Text is shown in the selected character set.

Sending SMS (text messages)

Copying the number to the directory

Copying the sender's number

- ▶ Open the Incoming message list and select the SMS (▶ page 43).
- Options** ▶ **Copy to Directory**
- ▶ Complete the entry (▶ page 37).


Please note

An attached mailbox identifier is added to the directory.

Copying/dialling numbers from an SMS


- ▶ Read the SMS and scroll to the telephone number.

The digits are highlighted.

 Press the display key.

Complete the entry (▶ page 37).

or:

 Press the talk key to dial the number.

If you wish to use the number to send an SMS:

- ▶ Save the number with the local area code (access code) in the directory.

SMS with vCard

The vCard is an electronic business card. It is displayed by the  icon in the body of the SMS.

A vCard can include:

- ◆ Name
- ◆ Private number
- ◆ Business number
- ◆ Mobile phone number
- ◆ Birthday

Entries in a vCard can be saved to the directory individually.

Opening the vCard

- ▶ Read the SMS containing the vCard.

View

Press the display key.

To return to the body of the SMS, press **Back**.



Select number.

Save

Press the display key.

When you save a number, the directory is opened automatically. The number and name are copied. If a birthday is entered on the vCard, the date is copied to the directory as an anniversary.

- ▶ If necessary, edit the entry in the directory and save it. You will return to the vCard automatically.

Receiving notifications via SMS

You can be notified about missed calls or new answering machine messages (Gigaset SL400A only) via SMS.

Prerequisite: For missed calls, the caller's number (CLI) must have been transmitted.

Notification is sent to your mobile phone or another phone with SMS functionality.

You only need to save the telephone number to which you wish the notification to be sent.

   **Settings** ▶ **Notification**

- ▶ You can enter data in the following fields:
To:

Enter the number to which the SMS should be sent.

On missed call

Select **On** if you require SMS notification.

On message on answer machine (Gigaset SL400A only)

Select **On** if you require SMS notification.

Save

Press the display key.

Sending SMS (text messages)

Warning

Do **not** enter your own fixed line network number for the notification of missed calls. This can lead to chargeable endless looping.

Using SMS mailboxes

The **general mailbox** is the default setting. Anyone can access this mailbox and it can not be protected by a PIN. You can set up three additional **personal mailboxes** and protect these with a **PIN**. Each mailbox is identified by a name and a "mailbox ID" (a kind of extension number).

Please note:

- ◆ If you operate a number of devices (bases) with SMS functionality on a single phone line, then each SMS mailbox ID may only occur once. In this case, you must also change the preset ID of the general mailbox ("0").
- ◆ Only use personal mailboxes if your service provider supports this function. You can tell whether this is the case by the addition of a star (*) to the number of a (preset) SMS centre.
- ◆ If you have forgotten your mailbox PIN, you can reset it by restoring the base's default settings. This will **delete all SMS messages from all mailboxes**.

Setting up and changing a personal mailbox

Setting up a personal mailbox

-  →  → **Settings** → **SMS Mailboxes**
Select mailbox, e.g., **Mailbox 2** and press **Edit**.

- ▶ You can enter data in the following fields:


Activation:
Activate or deactivate mailbox.

Name:
Enter name.

Box-ID:
Select mailbox ID (0-9). You can only select the available numbers.

Protection:
Activate/deactivate PIN protection.

SMS PIN
If necessary, enter 4-digit PIN.

Save Press the display key.
Active mailboxes are marked with ✓ in the mailbox list. They are shown in the SMS list and can, if necessary, be displayed by pressing the message key .

Deactivating a mailbox





- ▶ Set **Activation to Off**. Confirm message with **Yes** if necessary.

All SMS messages saved in this mailbox are deleted.

Deactivating PIN protection

- ▶ Set **Protection to Off**.
The mailbox PIN is reset to 0000.

Changing the name of a mailbox

-  →  → **Settings** → **SMS Mailboxes**
→  (Select mailbox)
- Edit** Press the display key.
 Enter new name.
- Save** Press the display key.

Changing a mailbox's PIN and ID

-  →  → **Settings** → **SMS Mailboxes**
→  (Select mailbox)
-  Enter mailbox PIN if necessary and press **OK**.
- ▶ Set **Box-ID, Protection and SMS PIN**
(→ page 46).

Sending an SMS to a personal mailbox

To send an SMS to a personal mailbox, the sender must know your ID and enter it after your number.

- ▶ You can send your SMS contact an SMS via your personal mailbox.

Along with this SMS, your SMS contact will receive your SMS number with current ID and can save it in their directory. If the ID is invalid, the SMS will not be delivered.

Setting SMS centres

SMS messages are exchanged between SMS centres operated by service providers. You must enter the SMS centre through which you wish to send and receive SMS messages into your phone. You can receive SMS messages from **every** SMS centre that is entered, provided you have registered with your service provider.

Your SMS messages are sent via the SMS centre that is entered as the active send service centre (▶ page 47). Only one SMS centre can be the active send service centre at any one time.

If no SMS service centre is entered, the SMS menu only contains the entry **Settings**. Enter an SMS service centre (▶ page 47).

Entering/changing SMS centres

- ▶ Find out about the services and special functions offered by your service provider **before you make a new application** and/or before you delete pre-configured call numbers.

 →  → **Settings** → **Service Centres**
Select SMS centre (e.g., **Service Centre 1**) and press **Edit**.

- ▶ You can enter data in the following fields:

Active Send:

Select **Yes** if SMS messages are to be sent via the SMS centre.

SMS Service Centre no.:

Enter the number of the SMS service and insert a star if your service provider supports personal mailboxes.

Save Press the display key.

Please note

Ask your service provider for details on entering service numbers if you wish to use personal mailboxes (prerequisite: your service provider supports this function).

Sending an SMS via another SMS centre

- ▶ Activate the SMS centre (2 to 4) as the active send service centre.
- ▶ Send the SMS.

Sending SMS (text messages)

Receiving SMS on a PABX


- ◆ You can only receive an SMS when **Calling Line Identification** is forwarded to the extension of the PABX (CLIP). The CLIP evaluation of the SMS centre number is completed in your **Gigaset**.
- ◆ Depending on your PABX, you may have to add the access code (external line prefix) before the number of the SMS centre. If in doubt, test your PABX, e.g., by sending an SMS to your own number: once with and once without the access code.
- ◆ When you send SMS messages, your sender number may be sent without your extension number. In this case the recipient cannot reply to you directly.

Sending and receiving SMS messages on **ISDN PABXs** is only possible via the MSN number assigned to your base.

Activating/deactivating SMS function

If you deactivate the SMS function, you cannot send or receive any SMS messages with your phone.

The settings you have made for sending and receiving SMS messages (e.g., the numbers of the SMS centres) and the entries in the incoming and draft message lists are saved even after deactivation.


 Open the main menu.

Enter the digits.

   Deactivate the SMS function.

or:

   Activate the SMS function
(default setting).

SMS troubleshooting

Error codes when sending

E0	Calling Line Identification permanently restricted (CLIR) or Calling Line Identification not activated.
FE	Error occurred during SMS transfer.
FD	Connection to SMS centre failed; see self-help.

Self-help with errors

The following table lists problem situations and possible causes and provides advice on troubleshooting.

<p>You cannot send messages.</p> <ol style="list-style-type: none"> You have not requested the CLIP service (Calling Line Identification Presentation). <ul style="list-style-type: none"> Ask your service provider to enable this service. SMS transmission has been interrupted (e.g. by a call). <ul style="list-style-type: none"> Re-send the SMS. The network provider does not support this feature. No number or an invalid number is entered for the SMS centre set as the active send service <ul style="list-style-type: none"> Enter the number (→ page 47). <p>You receive an incomplete SMS.</p> <ol style="list-style-type: none"> Your phone's memory is full. <ul style="list-style-type: none"> Delete old SMS messages (→ page 43). The service provider has not yet sent the rest of the SMS.
--

<p>You have stopped receiving SMS messages.</p> <ol style="list-style-type: none"> You have changed the ID of your mailbox. <ul style="list-style-type: none"> Give your SMS contacts your new ID or undo the change (→ page 46). You have not activated your mailbox. <ul style="list-style-type: none"> Activate your mailbox (→ page 46). Call divert (redirecting) is set to When: Immediately or Immediately is activated for the network mailbox. <ul style="list-style-type: none"> Change the call divert settings (→ page 34). <p>The SMS is played back.</p> <ol style="list-style-type: none"> The "display call number" feature is not activated. <ul style="list-style-type: none"> Ask your service provider to activate this function (chargeable). No agreement is in place between your mobile phone operator and your fixed line network SMS service provider. <ul style="list-style-type: none"> Obtain information from your fixed line network SMS service provider. Your terminal has been recorded by your SMS provider as having no fixed line network SMS functionality, i.e., you are not registered with the provider. <ul style="list-style-type: none"> Send any SMS to automatically register your telephone to receive SMS. <p>Messages are only received during the day.</p> <p>The terminal is recorded in your SMS provider's database as having no fixed line network SMS functionality, i.e., you are not registered with the provider.</p> <ul style="list-style-type: none"> Obtain information from your fixed line network SMS service provider. Send any SMS to automatically register your telephone to receive SMS.
--

Operating the Gigaset SL400A base answering machine

Operating the Gigaset SL400A base answering machine


You can access the answering machine via the handset or by remote operation (from another telephone/mobile phone). You can record your own announcement message or advisory message via the handset.

Answering machine mode

You can use the answering machine in two different modes.

- ◆ In **Answer & Record** mode, the caller hears the announcement and can then leave a message.
- ◆ In **Answer only** mode, the caller hears your announcement but cannot leave a message.

Operating via the handset

The handset loudspeaker activates **automatically** if you receive an acoustic prompt or message while operating. You can switch it off with handfree key .

Activating/deactivating and setting answering machine mode

You can choose between **Answer & Record**, **Answer only** and **Alternating**. By using the **Alternating** setting, you can activate answer and record mode for a set period of time, outside this period the caller will only hear the announcement.

 →  → **Activation** (✓ = on)

Edit Press the display key.

▶ You can enter data in the following fields:

Activation:

Select **On** or **Off** to activate/deactivate the answering machine.

 **Mode:**

Select **Answer & Record**, **Answer only** or **Alternating**.

If **Alternating** mode is selected:
Record from:
Enter hours/minutes for the start of the period in 4-digit format.
(The time **must** be set on the phone beforehand.)

Record to:
Enter hours/minutes for the end of the period in 4-digit format.

If answer & record is not set, answer only mode applies.

Save Press the display key.

If the messages memory is full and **Activation: On** has been selected, saving is interrupted and you will receive an instruction to delete old messages.

When you switch the answering machine on, the remaining memory time is announced. If the time has not yet been set, an appropriate announcement is made (set time → page 16). The **OL** icon appears in the display.

The phone is supplied with pre-recorded announcements for answer and record mode and for answer only mode. If a personal announcement has not been recorded, the relevant pre-recorded announcement is used.

Recording announcements/ advisory messages

 →  → **Announcements** → **Record Announcem.** / **Record Adv. Msg.**

OK Press the display key to start the recording.

You hear the ready tone (short tone).

▶ Now speak your announcement (at least 3 secs.).

End Press the display key to end the recording.

Cancel recording with  or **Back**. Restart the recording with **OK**.

After recording, the announcement is played back for you to check. You can re-record the announcement with **New**.

Please note:

- ◆ Recording ends automatically if the maximum recording time of 170 seconds is exceeded or there is a break in speech for more than 2 seconds.
- ◆ If you cancel the recording, the pre-recorded announcement is used again.
- ◆ If the answering machine's memory is full, it will switch to **Answer only** mode.
 - ▶ Delete old messages and the answering machine will automatically switch back to **Answer & Record** mode. Repeat recording if required.

Playing back announcements/ advisory messages

- ☐ → ☐ → **Announcements**
- **Play Announcement / Play Advisory Msg.**

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

Record a new announcement while playing back the announcement:

New Press the display key.

If the answering machine's memory is full, it will switch to **Answer only** mode.

- ▶ Delete old messages and the answering machine will automatically switch back to **Answer & Record** mode. Repeat recording if required.

Deleting announcements/ advisory messages

- ☐ → ☐ → **Announcements**
 - **Delete Announcem. / Delete Adv. Msg.**
- Yes** Press the display key to confirm the prompt.

Once you have deleted your announcement, the relevant pre-recorded announcement will be used again.

Please note

Deleting announcements can take some time.

Playing back messages

The date and time of each message is logged (provided this has been set, → page 16) and displayed during the playback. If Calling Line Identification is activated, the caller's number is displayed. If the caller's number is saved in the directory, their name is displayed.

Playing back new messages

New messages that have not yet been played back are indicated on the display with an icon and number:



The key on the handset flashes.
 Press the message key.

Answer. Mach.:

Select and press **OK**.

If there are new messages, playback then begins with the first new message. After the last new message, you will hear the end tone and an announcement stating how much recording time remains.

If the message has been saved with the date and time, you will hear an appropriate announcement before playback begins.

After the entry time and date have been played back (after approx. 3 seconds), a new message assumes the status "Old".

Playing back old messages

You can listen to old messages if there are no more new messages. Begin playback as described under "Playing back new messages".

Operating the Gigaset SL400A base answering machine

Stopping and controlling playback

During message playback:

2 **ANC** **Pause playback.** Press **2** **ANC** again to resume.

or

Options Open menu.
Select **Pause** and press **OK**.
To continue select **Continue** and press **OK**.

1 **SAB** **or** **1** **SAB**

Go to the **start of the current message**.
Press twice to go back to the previous message.

3 **ME** **or** **3** **ME**

Go to the **next message**.
Press twice to skip ahead two messages.

4 **OLD**

Skip back 5 seconds in the current message.
(Skip back function prerequisite: more than five seconds of the current message have been played back).

If playback is interrupted for over a minute, the answering machine returns to idle status.

Marking a message as "new"

A previously played back "old" message is displayed as a "new" message again.

During message playback: *** Δ** Press the star key.

or:

Options Open menu.

Mark as New

Select and press **OK**.

An announcement informs you of the message's new status.

Playback of the current message is cancelled. Playback of next message starts, if applicable.

The **✉** key on the handset flashes.

Copying a phone number from a message to the directory

During playback or pause:

Options → **Copy to Directory**

▶ Complete the entry (▶ page 37).

Please note

Message playback can also be started via the menu:

1 **SAB** → **2** **ANC** → **Play Messages**

Deleting messages

You can either delete all old messages together or individually.

Deleting all old messages

During playback or pause:

Options → **Delete Old List**

OK

Press the display key to confirm the prompt.

Yes

Press the display key to confirm the prompt.

Deleting individual old messages

During playback or pause:

Delete

Press the display key.

Picking up a call from the answering machine

You can pick up a call while the answering machine is recording or is being operated remotely:

✓ / **Accept**

Press the talk or display key.

Recording stops and you can speak to the caller.

If two seconds of the call have already been recorded when you pick it up, the call is displayed as a new message. The **✉** key on the handset flashes.

You can answer the call, even if it is not signalled on the handset.

Diverting an external call to the answering machine

You can divert an incoming external call to the answering machine, even if it is deactivated.

Prerequisite: sufficient memory space is available on the answering machine.

An external call is signalled on the handset:

→ o.o Select display key.

The answering machine starts immediately in answer & record mode and records the call. The set time for ring delay (→ page 53) is ignored.

Activating/deactivating two-way record

You can record an external call with the answering machine.

▶ Inform the caller that the call is being recorded.

Options Open menu.

Two-Way Record

Select and press **OK**.

Two-way record is indicated on the display by an advisory text and is added to the answering machine list as a new message.

End Press the display key to stop two-way record.

The maximum recording time depends on the memory available on the answering machine. If the memory is full, you will hear an end tone, the recording is aborted, and the call recorded up to that point is listed in the answering machine list as a new message.

Activating/deactivating call screening

During recording of a message, you can screen a call via the loudspeaker of registered handsets.

Permanently activating/deactivating call screening

 →  → **Call Screening** (☑ = on)

Change Select display key to activate/deactivate the function.

Deactivating call screening for the current recording

You can deactivate the function for your own handset during the recording.

Silence Press the display key.

Setting the recording parameters

The answering machine has already been preset at the factory. Individual settings can be adjusted using the handset.

 →  → **Recordings**

▶ You can enter data in the following fields:

Length:

Maximum recording time, select **1 min., 2 min., 3 min. or Maximum.**

Quality:

Select **Long Play** or **Excellent** recording quality. If the quality is higher, the maximum recording time is reduced.

Ring Delay:

Select when the answering machine should accept a call:

Immediately, after 10 sec., 18 sec., 30 sec. or Automatic.

Save Press the display key.

Operating the Gigaset SL400A base answering machine

Information about ring delay

In **Automatic** mode, the following applies for ring delay:

- ◆ If there are no new messages, the answering machine answers a call after 18 seconds.
 - ◆ If there are new messages, the answering machine answers a call after 10 seconds.
- When operating remotely (→ page 54), you can tell after approx. 15 seconds that there are no new messages (otherwise the answering machine would have already accepted your call). There are no call charges if you hang up now.

Please note:

You can configure your telephone so that the **first ring is suppressed** on all calls (→ page 43). This means that the time selected for the ring delay predetermines how long the caller must wait before the answering machine accepts the call.

Resetting fast access for the answering machine using key 1

By default, key **1** has been assigned for fast access to the integrated answering machine. However, if you have set the network mailbox for fast access (→ page 56), you can reset this setting.

 →  → **Set Key 1**

Answer Machine

Select and press **OK**.

Once you have selected the answering machine, press and **hold** key **1**. You are connected directly.

The setting for fast access applies to all registered handsets.

Operating when on the move (remote operation)

You can check and activate your answering machine from any other telephone (hotel, pay phone etc.), or initiate ringback from the answering machine with an SMS.

Prerequisites:

- ◆ You have set a system PIN other than 0000 (→ page 75).
- ◆ The phone you are using for remote operation has tone dialling (DTMF), i.e., you hear different tones when you press the keys. Alternatively, you can use a code transmitter (available from your mobile phone retailer).

Calling the answering machine and playing back messages



Dial your own number.

When you hear your announcement, press **9** and enter the system PIN.

You are informed whether any new messages have been recorded. The messages are now played back. You can now operate the answering machine with the keypad.

The following keys are used for operation:

- 1** To return to the start of the current message.
Press twice to go back to the previous message.
- 2** Stop playback. Press again to resume.
- 3** Go to the next message.
- 4** Skip back five seconds in the current message.
(Skip back function prerequisite: more than five seconds of the current message have been played back).
- 0** Delete current message.

Activating the answering machine

▶ Phone home and let the phone ring until you hear: "Please enter PIN".



Enter system PIN.

Your answering machine is activated. It tells you how much memory time is left.

The messages are now played back.

The answering machine cannot be deactivated remotely.

Initiating ringback from the answering machine with SMS and listening to messages

Prerequisite: You must have stored an SMS notification number (→ page 45).

You can use the telephone (mobile phone or any other device with SMS functionality) for which you have stored the notification number in your phone to send an SMS to your answering machine when you are away from home. It will then call you back. The message playback begins when you accept the call and press any digit key.

The SMS must contain the following:

<System PIN><Ringback number>*

The ringback number is optional.

Examples:

4711 or *4711*089123456*

If a ringback number is entered, it is dialled; otherwise the SMS notification number is dialled.


You can now operate the answering machine via the keypad, as described in the previous sections.

Using the network mailbox

Using the network mailbox

The network mailbox is your network provider's answering machine within the network. Ask your network provider about this. You cannot use the network mailbox unless you have requested it from your network provider.

Configuring fast access for the network mailbox

With fast access, you can dial the network mailbox or the integrated answering machine (Gigaset SL400A only) directly by pressing and holding key .


Gigaset SL400: Fast access is preset for the network mailbox. You only need to enter the number of the network mailbox.

Gigaset SL400A: Fast access is preset for the integrated answering machine. You can configure the network mailbox instead.

Entering network mailbox number

 →  → Network Mailbox

 Enter the number for the network mailbox.

 Press the display key.

Select key 1 for the network mailbox (Gigaset SL400A only)


 →  → Set Key 1



Network Mailbox

Select Network Mailbox and press  (● = selected).

The fast access settings apply to all registered Gigaset handsets.

Calling the network mailbox

 Press and hold. You are connected straight to the network mailbox.

 Press handfree key  if required. You hear the network mailbox announcement.

Please note

You can also connect to the network mailbox via the menu:

 →  → Play Messages

Viewing the network mailbox message

When a message is recorded, you receive a call from the network mailbox. If you have requested Calling Line Identification, the network mailbox number is displayed. If you accept the call, the new messages are played back. If you do not accept the call, the network mailbox number is saved in the missed calls list and the message key flashes (→ page 40).

Please note

Enter the network mailbox phone number into your directory along with the designation "Network mailbox"; the display and the call list will then show this designation.

ECO DECT

You are helping to protect the environment with your Gigaset SL400/SL400A.

Reducing energy consumption

Your telephone has a power-saving adapter plug and uses less power.

Reducing radiation

The radiation from your telephone is reduced **automatically**:

- ◆ The closer the handset is to the base, the lower the radiation.

You can further reduce the radiation from the handset and base by using **Eco Mode**:

Eco Mode

Reduces radiation from the base and handset by 80% – whether you are making a call or not. **Eco Mode** reduces the range of the base by approx. 50%. Using **Eco Mode** always makes sense when a reduced range is sufficient.

Switching off radiation

Eco Mode+

If you activate **Eco Mode+**, radiation (DECT transmission power) from the base and handset is deactivated in idle status. This is also true when multiple handsets are used, provided the handsets support **Eco Mode+**.



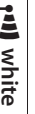
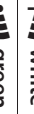
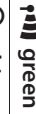
Eco Mode / Eco Mode+ can be activated/deactivated independently of one another and can also be used with multiple handsets.

Eco Mode / Eco Mode+ Activate/deactivate:


-  →  → Eco Mode
- Eco Mode / Eco Mode+

Change Press the display key  = on).

Status displays

Display icon	Reception strength:
	– good to poor – no reception
	Eco Mode deactivated
	Eco Mode activated
	Eco Mode+ activated (displays instead of the reception strength icon when in idle status)
	Eco Mode and Eco Mode+ activated

Please note

- ◆ When using **Eco Mode+**, you can ensure that the range of the base is sufficient by **pressing and holding** the talk key . You hear the ring-tone if the base can be reached.
- ◆ When **Eco Mode+** is activated:
 - Call setup is delayed by approx. 2 seconds.
 - Handset standby time is reduced by approx. 50%.
- ◆ Registering handsets that do not support **Eco Mode+** causes the mode to be deactivated on the base and all other handsets.
- ◆ Activating **Eco Mode** reduces the range of the base.
- ◆ **Eco Mode / Eco Mode+** and repeater support (→ page 74) cancel each other out, i.e., if you use a repeater, you cannot use **Eco Mode** or **Eco Mode+**.

Setting an appointment (calendar)

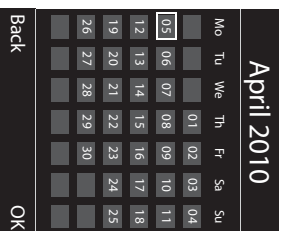
Setting an appointment (calendar)





You can use your handset to remind yourself of up to **30 appointments**. Anniversaries (→ page 38) entered in the directory are automatically recorded in the calendar.

Saving an appointment.

Prerequisite: The date and time have already been set (→ page 16).

 →  → **Calendar**



- ◆ The current day is selected (highlighted).
- ◆ Days on which appointments have already been saved are highlighted.
  Select the required day in the graphical calendar.
- The selected day is highlighted. The current day is highlighted in the same colour as the digits.
 Press the centre of the control key.
- ◆ If appointments have already been entered, this will open the list of saved appointments on that day.
Select **<New Entry>** →  to open the data input window.
- ◆ If no appointments have been entered, the data input window will open immediately to add the new appointment.

▶ You can enter data in the following fields:


Activation:
Select **On** or **Off**.

Date:
Enter day/month/year in 8-digit format.

Time:
Enter hours/minutes in 4-digit format.

Text:
Enter text (max. of 16 characters). The text appears as the appointment name in the list and is displayed on the screen during the appointment reminder. If you do not enter any text, only the date and time of the appointment are displayed.

Signal:
Select the reminder type.

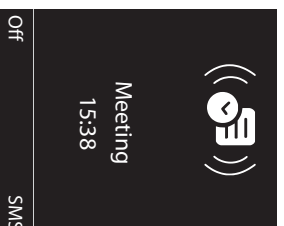
 Press the display key.

Please note
If you have already saved thirty appointments, you will have to first delete an existing appointment before adding a new one.

Signalling appointments and anniversaries

An appointment reminder is signalled in idle status for 60 seconds with the selected ringtone at the volume that has been set for internal calls (→ page 71).

The name is displayed for anniversaries, while the entered text is displayed for appointments along with the time.



You can either deactivate or answer an appointment reminder:

Off Press the display key to deactivate the appointment reminder.

or:

SMS Press the display key to respond to the appointment reminder with an SMS.



Please note

During a call, the appointment reminder is signalled by a short tone.

Managing appointments

 →  → Calendar

Editing individual appointments

 /  Select a day in the graphical calendar on which an appointment has already been saved (digits highlighted) and press control key .

 Select appointment for the day.

You have the following options:

View Press the display key and edit or confirm the entry.

or

Options Open the menu for editing, deleting and activating/deactivating.

Deleting all appointments for one day

Options → Delete all Appoints. → **OK**

Confirm the security prompt with **Yes**.
All appointments are deleted.


Displaying missed appointments, anniversaries

Missed appointments/anniversaries


(→ page 38) are displayed in the **Missed**

Alarms list if:

- ◆ You do not accept an appointment/anniversary.
- ◆ The appointment/anniversary was signalled during a phone call.
- ◆ The handset is deactivated at the time of the appointment/anniversary.
- ◆ Automatic redial was activated at the time of an appointment/anniversary (→ page 39).

The icon  and the number of new entries are shown in the display. The most recent entry is at the head of the list.

Open the list by pressing the **message key**

 (→ page 40) or via the menu:

 →  → **Missed Alarms**

Select appointment/anniversary.

A missed appointment is displayed with the appointment name and a missed anniversary is displayed with the last name and first name. The date and time will also be given.

Delete Delete appointment.

SMS Write an SMS.

If 10 entries are already stored in the list, the next appointment reminder will delete the oldest entry.

Setting the alarm clock

Setting the alarm clock

Prerequisite: The date and time have already been set (→ page 16).

Activating/deactivating the alarm clock and setting the wake-up time

 →  →  →  Alarm Clock

▶ You can enter data in the following fields:

Activation:

Select **On** or **Off**.

Time:

Enter the wake-up time in 4-digit format.

Occurrence:

Select **Daily** or **Monday-Friday**.

Volume:

Set the volume (1–6).

Signal:

Select melody.

Save

Press the display key.

In idle status, the  icon and wake-up time are displayed.

A wake-up call is signalled on the display and with the selected ringtone (→ page 3). The wake-up call sounds for 60 seconds. If no key is pressed, the wake-up call is repeated twice at five minute intervals and then switched off.

During a call, the wake-up call is only signalled by a short tone.

Deactivating the wake-up call/ repeating after a pause (snooze mode)


Prerequisite: A wake-up call is sounding.

Off

Press the display key. The wake-up call is deactivated.

or

Snooze

Press the display key or any key.  is shown in the display... The wake-up call is deactivated and then repeated after 5 minutes. After the second repetition the wake-up call is deactivated completely.

60

Using multiple handsets

Registering handsets

You can register up to six handsets to your base.

A Gigaset handset can be registered on up to four bases.

Manually registering Gigaset handsets to the Gigaset SL400/SL400A

You must manually register the handset on both the handset (1) and the base (2).

Once the registration process has been completed successfully, the handset returns to idle status. The handset's internal number is shown in the display e.g. INT 1. If not, repeat the procedure.

1) On the handset

The handset is not registered to a base.

Register

Press the display key.

The handset is already registered to a base:

 →  →  → **Registration**

→ **Register Handset**

If the handset is already registered to four bases:



Select base, e.g.: **Base 3** and press **OK**.



If required, enter the system PIN for the base and press **OK**.

A message appears stating that the handset is searching for a base that is ready for registration.

2) On the base

▶ Within 60 seconds, press and **hold** the registration/paging key on the base (→ page 2) (approx. 3 seconds).

60






Registering other handsets

You can register other Gigaset handsets and handsets for other devices with GAP functionality as follows.

<p>1) On the handset</p> <ul style="list-style-type: none"> ▶ Start to register the handset as described in its user guide.
<p>2) On the base</p> <ul style="list-style-type: none"> ▶ Press and hold the registration/paging key on the base (▶ page 2) (approx. 3 sec.).

Deregistering handsets

You can deregister all other registered handsets from each of the registered Gigaset handsets.


-  →  →  → **Registration**
- **De-reg. Handset**
-  Select the internal subscriber you wish to deregister and press **OK**.
- (The handset you are currently using is highlighted with <).)
-  Enter the current system PIN and press **OK**.
- Yes** Press the display key.

Locating a handset ("Paging")

You can locate your handset using the base.

- ▶ **Briefly** press the registration/paging key on the base (▶ page 2).
- ▶ All handsets will ring simultaneously ("paging"), even if the ringtones are deactivated.

Ending paging

- ▶ **Briefly** press the registration/paging key on the base or press the talk key  on the handset.

Changing the base





If your handset is registered to more than one base, you can set it to a particular base or to the base that has the best reception (Best Base).

-  →  → **Registration** → **Select Base**
-  Select one of the registered bases or **Best Base** and press **Select**.




Making internal calls

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

Calling a specific handset


-  Initiate internal call.
-  Enter the number of the handset.
- or:
-  Select handset.
-  Press the talk key.

Calling all handsets ("group call")

-  Press and hold.
- or:
-  Initiate internal call.
-  Press the star key.
- or
- Call All** Select

-  Press the talk key.
- All handsets are called.

Ending a call

-  Press the end call key.

Using multiple handsets

Transferring a call to another handset

You can transfer an external call to another handset (connect).




Open the list of handsets.

The external participant hears music on hold, if activated (→ page 74).



Select a handset or **Call All** and press **OK**.

When the internal participant answers:

▶ If necessary, announce the external call.  Press the end call key.

The external call is transferred to the other handset.

If the internal participant does **not** answer or the line is busy, press the display key **End** to return to the external call.

When transferring a call, you can also press the end call key  before the internal participant answers.

Then, if the internal participant does not answer or the line is busy, the call will automatically return to you.

Making internal consultation/ conference calls

When you are conducting an external call, you can call an internal participant at the same time for consultation or hold a conference call between all 3 participants.

You are conducting an external call:



Open the list of handsets.

The external participant hears music on hold, if activated (→ page 74).



Select handset and press **OK**. The internal participant is called.

If the participant picks up, you can either:




Press the display key. You are reconnected with the external participant.

or:



Press the display key. All 3 participants are connected with each other.

Please note

- ◆ If only two handsets are registered, the other handset is called immediately by pressing the  key.
- ◆ Pressing and holding the  key calls all handsets immediately.

Ending a conference call



Press the end call key.

If an internal participant presses the end call key , the other handset remains connected to the external participant.

Using multiple handsets

Accepting/rejecting call waiting

If you receive an external call during an internal call, you will hear the call waiting tone (short tone). With Calling Line Identification, the caller's number will appear in the display.

Ending an internal call, accepting an external call

Accept Press the display key.

The internal call is ended. You are connected to the external caller.

Rejecting the external call

Reject Press the display key.

The call waiting tone is turned off. You remain connected with the internal participant. The ringtone can still be heard on other registered handsets.

Listening in to an external call

Prerequisite: The Listening In function must be activated.

You are conducting an external call. An internal participant can listen in on this call and take part in the conversation. All the participants are made aware of additional listeners by a signal tone.

Activating/deactivating listening in

 →  → Telephony → Listening In

Press  Change to activate/deactivate the function ( = on).


Internal listening in

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


 Press and hold the talk key.

You can listen in to the call. All participants hear a signal tone. During this time, this handset displays the **Conference** message and it is not possible to dial another number from this handset.

Ending listening in

 Press the end call key.

All participants hear a signal tone.

If the **first** internal participant presses the end call key , the handset that has "Is-tened in" remains connected to the external participant.

Changing the name of a handset

The names "INT 1", "INT 2" etc. are assigned automatically at registration. You can change these names. The name must be no more than 10 characters. The changed name is displayed in every handset's list.

 Open the list of handsets. Your own handset is indicated by ▲.

 Select handset.

 Options

Rename

 Enter name.

 Save Press the display key.

Using a handset as a room monitor

Changing a handset's internal number

A handset is automatically assigned the lowest free number when it is registered. If all slots are occupied, number 6 is overwritten if this handset is in idle status. You can change the internal number of all registered handsets (1–6).



Open the list of handsets. Your own handset is indicated by ▲.



Open menu.

Assign Handset No.



Select and press **OK**.



Select number.

Press the display key to save the input. Only numbers that have not yet been assigned can be designated.

Using a handset as a room monitor

If the room monitor is activated, a previously saved destination number is called as soon as a set noise level is reached. You can save an internal or external number in your handset as the destination number. All of the handset keys are deactivated, with the exception of the display keys.

The room monitor call to an external number is terminated after approximately 90 seconds. The room monitor call to an internal number (handset) stops after approx. 3 minutes (depending on the base). When the room monitor is activated, all keys are locked except the end call key. The handset's speaker is muted.

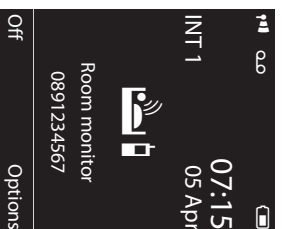
When the room monitor is activated, incoming calls to the handset are indicated **without a ringtone** and are only shown on the screen. The display and keypad are not illuminated and advisory tones are also turned off.

If you accept an incoming call, the room monitor is suspended for the duration of the call, but the function **remains** activated.

If you deactivate then reactivate the handset, the room monitor remains activated.

Using a handset as a room monitor

When the room monitor function is activated, the idle display appears as shown below:



Changing the set destination number

☰ → ★ → Room Monitor

- ▶ Enter and save number as described in "Activating the room monitor and entering the destination number" (→ page 65).

Canceling/deactivating the room monitor


Press the end call key  to cancel the call when the **room monitor is activated**.

In **idle status**, press the display key  to deactivate room monitor mode.

Deactivating the room monitor remotely

Prerequisites: The phone must support tone dialling and the room monitor should be set for an external destination number.

- ▶ Accept the call from the room monitor and press keys  .

The room monitor function will deactivate after the call ends. There are no further room monitor calls. The other room monitor settings on the handset (e.g., no ringtone) will remain activated until you press the display key  on the handset.

To reactivate the room function with the same phone number:

- ▶ Reactivate and save with **Save** (→ page 65).

Warning!

- ◆ **Always check the operation of the room monitor before use. For example, test its sensitivity. Check the connection if you are diverting the room monitor to an external number.**
- ◆ When the function is switched on, the handset's operating time is considerably reduced. If necessary, place the handset in the charger. This ensures that the battery does not run down.
- ◆ Ideally the handset should be positioned 1 to 2 metres away from the baby. The microphone must be directed towards the baby.
- ◆ The connection to which the room monitor is diverted must not be blocked by an activated answering machine.

Activating the room monitor and entering the destination number

☰ → ★ → Room Monitor


- ▶ You can enter data in the following fields:

Activation:

Select **On** to activate.

Alarm to:

Select **Internal** or **External**.

External number: Select the number from the directory (press display key  or enter it manually).

Internal number: Select display key **Change** → Select handset or **Call All** to call all registered handsets → **OK**.

In idle status, the destination number or the internal destination number is displayed.

Sensitivity:

Select noise level sensitivity (**Low** or **High**).

- ▶ Press **Save** to save the settings.

Using Bluetooth devices

Using Bluetooth devices

Your Gigaset handset can communicate wirelessly via Bluetooth™ with other devices using this technology.

Before you can use your Bluetooth device, activate Bluetooth, ensure the devices are visible and then register the handset.

You can register one Bluetooth headset to the handset. You can also register up to five data devices (PCs, PDAs and mobile phones) to send and receive directory entries as vCards or exchange data with the computer (→ page 85).

To use the phone numbers, dialling codes (country and area code) must be stored in the directory (→ page 74).

You will find a description of how to operate your Bluetooth devices in the user guides for these devices.

Please note

- ◆ You can operate headsets on your handset that have the **handset** or **handfree profile**. If both profiles are available, the handfree profile is used to communicate.
- ◆ It can take up to five seconds to establish a connection between your handset and a Bluetooth headset. This applies both when a call is accepted using the headset or transferred to the headset, and when a number is dialled from the headset.

Activating/deactivating Bluetooth mode

 →  → **Activation**

Press **Change** to activate or deactivate Bluetooth mode ( = activated).

In idle status, the  icon on the handset shows that Bluetooth mode is activated (→ page 3).

Registering Bluetooth devices

The distance between the handset in Bluetooth mode and the activated Bluetooth device (handset or data device) should be no more than 10 m.

Please note

- ◆ If you register a headset, any headset that is already registered will be overwritten.
- ◆ If you would like to use a headset with your handset that is already registered to another device (e.g., to a mobile phone), please **deactivate** this connection before you start the registration process.

 →  → **Search for Headset / Search Data Device**

The search can take up to 30 seconds.

Once the device has been found, its name is shown on the display.

Options Press the display key.

Trust Device Select and press **OK**.

 Enter the PIN for the Bluetooth device **you want to register** and press **OK**.

The device is saved in the list of known devices.

Cancelling/repeating current search

To cancel search:

Cancel Press the display key.

Repeat search if necessary:

Options Press the display key.

Repeat Search Select and press **OK**.


Editing the list of known (trusted) devices

Open list

 →  → **Known Devices**

A corresponding icon appears next to each device name in the list displayed:

Icon	Meaning
	Bluetooth headset
	Bluetooth data device

If a device is connected, the corresponding icon is shown in the header of the display instead of .

Viewing entries

Open list →  (select entry)

Options Press the display key.

View Entry Select and press **OK**.

Device name and address are displayed.

Go back with **OK**.

Deregistering Bluetooth devices

Open list →  (select entry)

Options Press the display key.

Delete Entry

Select and press **OK**.

Please note

If you deregister an activated Bluetooth device, it may try to reconnect as an "unregistered device".

Changing the name of a Bluetooth device

Open list →  (select entry)

Options Press the display key.

Edit Name Select and press **OK**.

 Change the name.

Save Press the display key

Rejecting/accepting an unregistered Bluetooth device

If a Bluetooth device that is not registered in the list of known devices tries to connect with the handset, you will be prompted on the display to enter the PIN for the Bluetooth device (bonding).

◆ Reject

 Briefly press the end call key.

◆ Accept

 Enter the PIN for the Bluetooth device **you want to accept** and press **OK**.

If you have accepted the device, you can use it temporarily (i.e., as long as it is within receiving range or until you deactivate the handset) or save it to the list of known devices.

Once the device's PIN has been confirmed

- Save to the list of known devices: press display key **Yes**.
- Use temporarily: press display key **No**.

Changing the Bluetooth name of the handset

You can change the handset name used to identify it on the display of another Bluetooth device.

 →  → **Own Device**

Change Press the display key

 Change the name.

Save Press the display key

Defining handset settings

Defining handset settings

Your handset is preconfigured, but you can change the settings to suit your individual requirements.

Quick dialling numbers and functions

You can assign a number from the directory to each of the digit keys **[0]** to **[9]** and **[2-9]** to **[9-999]**.

The left and right display keys have a default function. You can change the assignment (→ page 68).

The number is then dialled or the function started by simply pressing a key.

Assigning digit keys

Prerequisite: the digit key has not yet been assigned a number and there is at least one entry in the directory.

- ▶ Press and hold the digit key

or

Press the digit key briefly and press the display key **[QuickDial]**.

The directory opens.

- ▶ Select an entry and press **[OK]**.

The entry is saved to the corresponding digit key.

Please note

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

Selecting numbers/changing an assignment

Prerequisite: The digit key already has a number assigned to it.

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 display key with the number/name (abbreviated if necessary) to select the number or

Press display key **[Change]** to change the digit assignment or press display key **[Clear Key]** to delete the assignment.

Changing display key assignments

- ▶ Press and hold the left or right side of the display key.

The list of possible key assignments is opened. The following can be selected:

Room Monitor

Assign menu for setting and activating the room monitor to a key (→ page 64).

Alarm Clock

Assign menu for setting and activating the alarm clock to a key (→ page 60).

Calendar

Display graphical calendar (→ page 58).

Bluetooth

Assign the Bluetooth menu to a key (→ page 66).

Redial

Display the redial list.

More Functions...

More features are available:

Call Lists

Display call lists (→ page 39).

INT

Internal calls (→ page 61).

SMS

Assign menu for SMS functions to a key (→ page 42).

Withhold Number

Restrict Calling Line Identification for the next call (→ page 33).


- ▶ Select an entry and press **[OK]**.

Defining handset settings

Changing the display language

You can view the display texts in different languages.

 →  → **Language**

The current language is indicated by a .

 Select language and press **Select**.

If you accidentally choose a language you do not understand:

 →  →  →  →  → 

Press keys in sequence and confirm by selecting **OK**.

 Select the correct language and press the **right display key**.

Setting the display

Setting the screensaver/slide show

When in idle status, a picture or a slide show (all the pictures are displayed one after the other) from the **Screensaver** folder of the **Resource Directory** (→ page 72) or the time can be displayed as a screensaver. This will replace the idle status display.

The screensaver is not displayed in certain situations, eg, during a call or if the handset is deregistered.

If a screensaver is activated, the **Screensaver** menu option is marked with .

 →  → **Display + Keypad**

→ **Screensaver**

The current setting is displayed.

- ▶ You can enter data in the following fields:

Activation:

Select **On** (screensaver is displayed) or **Off** (no screensaver).

Selection:

Select screensaver or

View Press the display key. The active screensaver is displayed.

 Select screensaver and press **OK**.

Save Press the display key.

Briefly press the end call key  to return to the idle display.

Please note

If the **analogue clock** has been set as the screensaver, the **second hand** is shown only when the handset is in the base.

Setting large font

You can increase the font size of print and symbols in call lists and the directory to improve readability. Only one entry is shown at a time on the display instead of several entries and names are abbreviated if necessary.

 →  → **Display + Keypad**

→ **Large Font**

Change Press display key  (= on).

Setting the colour scheme

You can set the display to be shown in various colour combinations.

 →  → **Display + Keypad**

→ **Colour Schemes**

Select **Colour Scheme** (1 to 5) and press **Select**.

Defining handset settings

Setting the display backlight

Depending on whether or not the handset is in the charger, you can activate or deactivate the backlight. If it is activated, the display is permanently dimmed.

If the display backlight is deactivated, it can be reactivated by pressing any key. **Digit keys** appear on the display for pre-dialling; **all other keys** do not have any further functions.

 →  → **Display + Keypad**
→ **Display Backlight**

The current setting is displayed.

▶ You can enter data in the following fields:

In Charger

Select **On** or **Off**.

Out of Charger

Select **On** or **Off**.

Please note

With the **On** setting, the standby time of the handset can be significantly reduced.

Save Press the display key.

Setting keypad illumination

The brightness of the keypad illumination can be set to one of five levels.

 →  → **Display + Keypad**
→ **Keypad Illumination**

The current setting is displayed.


▶ You can enter data in the following fields:

Intensity:

Select **1** (darkest) to **5** (brightest).

Save Press the display key.

Activating/deactivating auto answer

If this function is activated, you can simply lift the handset out of the charger without having to press the talk key  when you receive a call.

 →  → **Telephony** → **Auto Answer**
Press display key  (= on).

Changing the handsfree/earpiece volume


You can set the loudspeaker volume for handsfree mode and the earpiece volume to five different levels.

In idle status:

 Open the menu for setting the call volume.



 Set the earpiece volume.

 Scroll to the Speaker line.

 Set the handsfree volume.

Save Press the display key to save the setting.

During a conversation via the earpiece or in handsfree mode:

 Press the control key to call up the **Handset Volume** menu. Set the earpiece or handsfree volume by pressing .

The setting will automatically be saved after approximately 3 seconds, if not then press the display key **Save**.

If  is assigned to another function, e.g. call swap (→ page 34):

Options Open menu.

Volume Select and press **OK**.

Configure setting (see above).

Defining handset settings

- Please note**
- ◆ The settings for the earpiece also apply to a connected headset.
 - ◆ You can also set the call volume using the menu (→ page 28).

Setting a handsfree profile

In idle status, you can set various handsfree profiles to optimally adapt your phone to your environment.

Profile 1

The optimum setting for most connections and set as default.

Profile 2

Optimum volume in handsfree mode. However, this means that the participants cannot speak at the same time as the person speaking is given preferential transmission (making two-way conversations difficult).

Profile 3

Optimises two-way conversations, both callers can hear each other, even if they talk at the same time.

Profile 4

Optimised for special connections. If the default setting (profile 1) does not provide optimum sound, please give this a try.

 →  → **Audio Settings**

→ **Handsfree Profiles**
Select handsfree profile (1 to 4) and press **Select**.

Changing ringtones

- ◆ **Volume:**
You can choose between five volumes (1–5; e.g., volume 3 = ) and the "cre-scendo" ringtone (6; volume increases with each ring = ).

- ◆ **Ringtones:**
You can select a ringtone from a list of pre-loaded melodies.
You can select various ringtones, melodies or any sound from the resource directory (→ page 72).
- You can set different ringtones for the following functions:
 - ◆ Internal Calls
 - ◆ External Calls


Setting volume/melodies

In idle status:

 →  → **Audio Settings**

→ **Ringtones (H/Set)**

→ **Volume/Melodies**

 Set the volume for internal calls and appointments or melody for internal calls.

 Scroll to the next line.

 Setting volumes/melodies for external calls.

Save Press the display key to save the setting.

For external calls, you can also:

Specify a time period when you do not want the telephone to ring, e.g., during the night.

 →  → **Audio Settings**

→ **Ringtones (H/Set)** → **Time Control**

Time Control:

Select **On** or **Off**.

If time control is activated:

Suspend ring. from:

Enter the start of the period in 4-digit format.

Suspend ring. until:

Enter the end of the period in 4-digit format.

Please note




During this period, you will continue to receive calls from numbers to which you have assigned a personalised melody in the directory (VIP).

Defining handset settings

Activating/deactivating the ringtone for unknown calls

You can set your phone not to ring for calls where Calling Line Identification has been restricted: The call will only be signalled on the display.




In idle status:

 →  → **Audio Settings**
→ **Ringtones (H/Set)** → **Anon. Call Silenc.**
Press **Change** to activate or deactivate the function ( = on).

Silent alert

Incoming calls and other messages are indicated by a silent alert.

In idle status:

 →  → **Audio Settings**
→ **Silent Alert**
Press **Change** to activate or deactivate the silent alert ( = on).


Activating/deactivating the ringtone/silent alert

You can

- ◆ Permanently deactivate the ringtone in idle status or when receiving a call
- ◆ Deactivate the ringtone and silent alert for the current call

The ringtone cannot be re-activated while a call is in progress.

Deactivating the ringtone permanently

 Press and hold the star key. The  icon appears in the display.

Reactivating the ringtone

 Press and hold the star key.


Deactivating the ringtone/silent alert for the current call

Silence Press the display key.

Activating/deactivating the alert tone

In place of the ringtone, you can activate an alert tone. When you receive a call, you will hear a **short tone** ("Beep") instead of the ringtone.

 Press and hold the star key and **within 3 seconds:**

Beep Press the display key. A call will now be signalled by **one short alert tone**.  appears in the display.

Using the Resource Directory

The resource directory on the handset manages sounds, which you can use as ringtones, and pictures, which you can use as caller pictures or as screensavers. Prerequisite: Calling Line Identification Presentation (CLIP). The resource directory can manage the following media types:

Type	Format
Sound <ul style="list-style-type: none">– Ringtones– Imported sounds	Internal WMA, MP3, WAV
Picture <ul style="list-style-type: none">– Caller picture– Screensaver	BMP, JPG, GIF 128 x 86 pixels 128 x 160 pixels

Various mono and polyphonic sounds and pictures are preconfigured on your handset.

You can listen to the available sounds and view the pictures.

You can download pictures and sounds from a PC (→ page 85). If there is not enough memory available, you must first delete one or more pictures or sounds.

Please note


The memory for screensavers, sounds and caller pictures is separated from the memory for the directory.

Playing back sounds/viewing caller pictures

 →  → **Resource Directory**
→ **Screensavers / Caller Pictures / Sounds** (select entry)


Pictures:

View

Press the display key. The selected picture is displayed. Switch between pictures using the  key.

If you have saved a picture in an invalid file format, you will see an error message after selecting the entry.

Sounds:

The selected sound is played back immediately. Switch between the sounds using the  key.

You can set the volume during playback.

Options

Open menu.

Volume

Select and press **OK**.



Set volume.

Save

Press the display key.

Deleting/renaming a picture/sound

You have selected an entry.

Options

Open menu.

You can select the following functions:

Delete Entry

The selected entry is deleted.

Rename

Change the name (max. 16 characters) and press **Save**. The entry is stored with the new name.

Checking the memory capacity

You can check how much memory is available for screensavers, sounds and caller pictures.

 →  → **Resource Directory**
→ **Capacity**

Activating/deactivating advisory tones

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

- ◆ **Key tones:** every key press is confirmed.
- ◆ **Acknowledge tones:**
 - **Confirmation tone:** at the end of an entry/setting and when an SMS or a new entry arrives in the answering machine list or call list
 - **Error tone:** when you make an incorrect entry
 - **Menu end tone:** when scrolling to the end of a menu
- ◆ **Battery:** the battery needs charging.

In idle status:

 →  → **Audio Settings** → **Advisory Tones**

▶ You can enter data in the following fields:

Key Tones:

Select **On** or **Off**.

Confirmation:

Select **On** or **Off**.

Battery:

Select **On** or **Off**.

Save

Press the display key.

Setting the base

Setting your own area code

To transfer phone numbers (e.g., in vCards), it is essential that your area code (international and local area code) is saved on the phone.

Some of these numbers are already preset.


 →  → **Telephony** → **Area Codes**

Check that the (pre)set area code is correct.


▶ You can enter data in the following fields:

 Select/change input field.

 Navigate in the input field.

 If necessary, delete number: press the display key.

 Enter number.

 Press the display key.

Example:




Restoring the handset default settings

You can reset individual settings and changes that you have made.

The following settings are **not** affected by a reset:

- ◆ Registration of the handset to the base
- ◆ Date and time
- ◆ Entries in the calendar
- ◆ Entries in the directory, SMS lists and the contents of the resource directory

 →  → **System** → **Handset Reset**

 **Yes** Press the display key.

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Setting the base

The base settings are carried out using a registered Gigaset handset.

Activating/deactivating music on hold

 →  → **Audio Settings**

→ **Music on Hold**

Press **Change** to activate or deactivate the music on hold (= on).

Activating repeater support

With a repeater, you can increase the range and signal strength of your base. You will need to activate repeater mode. This will terminate any calls that are in progress at the time.

Prerequisite: A repeater is registered.

 →  → **System** → **Repeater Mode**

Press **Change** to activate/deactivate repeater mode (= activated).

Switch your handset off and on again (→ page 22), **once the repeater has been activated/deactivated.**

Please note

- ◆ Eco Mode / Eco Mode+ (→ page 57) and repeater support cancel each other out, i.e., if you use a repeater, you cannot use Eco Mode or Eco Mode+.
- ◆ The default encrypted transmission setting is deactivated when a repeater is activated.




Protecting against unauthorised access

Protect the base system settings with a PIN known only to you. The system PIN must be entered when, for example, registering/deregistering a handset to/from the base or when restoring the default settings.

Changing the system PIN

You can change the 4-digit system PIN set on the base (default setting: 0000) to a 4-digit PIN known only to you.

Gigaset SL400A: Setting a system PIN facilitates remote operation of the answering machine (→ page 54).

-  → **System** → **System PIN**
-  Enter the current system PIN and press **OK**.
-  Enter your new system PIN and press **OK**.

Resetting the system PIN

If you have forgotten your system PIN, you can reset the base to the original code 0000:

Disconnect the power cable from the base. Hold down the registration/paging key on the base while reconnecting the power cable to the base. Hold down the key for at least 5 seconds.

The base has now been reset and the system PIN is set to 0000.




Please note

All handsets are deregistered and must be re-registered. All settings are reset to the default settings.

Resetting the base to the default settings

When the settings are restored:

- ◆ Date and time are retained
- ◆ Handsets are still registered
- ◆ **Eco Mode** is activated and **Eco Mode+** is deactivated,

- ◆ The system PIN is not reset.
-  → **System** → **Base Reset**
-  Enter the system PIN and press **OK**.
-  Press the display key.


Connecting the base to the PABX

Connecting the base to the PABX

The following settings are only necessary if your PABX requires them; see the PABX user guide.

You cannot send or receive SMS messages on PABXs that do not support Calling Line Identification.

Selecting dialling mode and recall

The current setting is indicated by .

Changing the dialling mode

The following dialling modes can be selected:



- ◆ Tone dialling (DTMF)
- ◆ Pulse dialling (PD).
-  →  → **Telephony** → **Dialling Mode**
-  → **Select dialling mode and press  Select ( = selected).**


Please note

Tone dialling (DTMF) is now the most common dialling mode. Pulse dialling mode (PD) is only used for a few old PABXs.

Setting recall




Your phone is preset for operation on the main connection. For operation on a PABX, you may have to change this value. Please refer to the user guide for your PABX.

-  →  → **Telephony** → **Recall**
-  → **Select recall and press  Select**

( = set value). Possible values are:
80 ms, 100 ms, 120 ms, 180 ms,
250 ms, 300 ms, 400 ms, 600 ms,
800 ms.

Saving an access code (outside line code)

Prerequisite: You may have to enter an access code in front of the number for external calls in your PABX, e.g., "0".

-  →  → **Telephony** → **Access Code**
-  → **Enter or change access code, max. 3 digits.**


Save Press the display key.


If an access code has been saved:













- ◆ The access code is automatically prefixed when dialling using the call lists, answering machine list and when dialling the numbers of the SMS centres you have entered.
- ◆ The access code must be entered when dialling manually and when manually entering directory, emergency/quick dial numbers or SMS centre numbers.
- ◆ If you copy the recipient's number from the directory when sending an SMS, you have to delete the access code.
- ◆ An existing access code is deleted using **<C**.

Setting pauses


Changing the pause after line seizure

You can change the length of the pause that is inserted between pressing the talk key  and sending the number.

 Open the main menu.


Press keys.

 Enter number for the length of the pause (1 = 1 sec.; 2 = 3 secs.; 3 = 7 secs.) and press **OK**.

Switching temporarily to tone dialling (DTMF)

If your PABX still operates with pulse dialling (PD), but you need tone dialling for a connection (e.g. to listen to the network mailbox), you must switch to tone dialling for the call.


Prerequisite: You are conducting a call or have already dialled an external number.

  Press the star key.

After the call ends, pulse dialling is automatically activated again.

Change pause after recall key

You can change the length of the pause if your PABX requires this (refer to the user guide for your PABX).

 Open the main menu.


              

Press keys.

 Enter a number for the length of the pause (1 = 800 ms; 2 = 1600 ms; 3 = 3200 ms) and press **OK**.


Changing a dialling pause (pause after access code)


Prerequisite: You have saved an access code ( page 76).

 Open the main menu.

Press keys.

 Enter number for the length of the pause (1 = 1 sec.; 2 = 2 secs.; 3 = 3 secs.; 4 = 6 secs.) and press **OK**.

To insert a dialling pause: press and hold  for 2 seconds. A P appears in the display.

Service (Customer Care)

Service (Customer Care)

You have questions? As a Gigaset customer, you can take advantage of our comprehensive service offerings. You can find help quickly in this User Manual and in the service pages of our Gigaset online portal.

Please register your phone right after purchase.

This enables us to provide you with even better service regarding questions or a warranty claim. Your personal user account enables you to directly contact our customer service by email.

Our representatives are available on the telephone hotlines for more advanced questions or immediate consultation.

United Kingdom

www.gigaset.com/uk/service

Service Hotline: 0845 367 0812

(local call cost charge)

Ireland

www.gigaset.com/ie/service

Service Hotline: 1850 777 277

(6,6561 Ct./Call)




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 as well as on the bottom of the base station 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.

Questions and answers

If you have any questions about the use of your phone, you can contact us 24/7 at www.glgaset.com/customercare.

The table below contains a list of common problems and possible solutions.

<p>Registration or connection problems with a Bluetooth headset.</p> <ul style="list-style-type: none"> ▶ Reset the Bluetooth headset (see the user guide for your headset). ▶ Delete registration data from the handset when deregistering the device (→ page 67). ▶ Repeat the registration process (→ page 66). 	<p>The connection always terminates after approx. 30 seconds.</p> <ul style="list-style-type: none"> ▶ Repeater activated/deactivated (→ page 74). ▶ Activate/deactivate the handset (→ page 22).
<p>The display is blank.</p> <ol style="list-style-type: none"> 1. The handset is not switched on. <ul style="list-style-type: none"> ▶ Press and hold the end call key . 2. The battery is empty. <ul style="list-style-type: none"> ▶ Charge the battery or replace it (→ page 13). 	<p>Error tone sounds after system PIN prompt.</p> <p>You have entered the wrong system PIN.</p> <ul style="list-style-type: none"> ▶ Reset the system PIN to 0000 (→ page 75). <p>Forgotten the system PIN.</p> <ul style="list-style-type: none"> ▶ Reset the system PIN to 0000 (→ page 75). <p>The other party cannot hear you.</p> <p>You have pressed the mute button . The handset is "muted".</p> <ul style="list-style-type: none"> ▶ Reactivate the microphone (→ page 31).
<p>Not all menu items are displayed.</p> <p>The menu view is simplified.</p> <ul style="list-style-type: none"> ▶ Activate complete menu view (expert mode ) (→ page 25). 	<p>The number of the caller is not displayed despite CLIP.</p> <p>Calling Line Identification is not enabled.</p> <ul style="list-style-type: none"> ▶ The caller should ask the network provider to enable Calling Line Identification (CLI).
<p>"No Base" flashes on the display.</p> <ol style="list-style-type: none"> 1. The handset is outside the range of the base. <ul style="list-style-type: none"> ▶ Move the handset closer to the base. 2. The base's range is reduced because Eco Mode is activated. <ul style="list-style-type: none"> ▶ Deactivate Eco Mode (→ page 57) or reduce the distance between the handset and the base. 3. The base is not switched on. <ul style="list-style-type: none"> ▶ Check the base power adapter (→ page 11). 	<p>You hear an error tone when keying an input.</p> <p>Action has failed/invalid input.</p> <ul style="list-style-type: none"> ▶ Repeat the operation. <p>Watch the display and refer to the user guide if necessary.</p> <p>You cannot listen to messages on the network mailbox.</p> <p>Your PABX is set for pulse dialling.</p> <ul style="list-style-type: none"> ▶ Set your PABX to tone dialling.
<p>"Please register handset" flashes on the display.</p> <p>Handset has not been registered with the base or has been deregistered.</p> <ul style="list-style-type: none"> ▶ Register the handset (→ page 60). 	<p>You cannot listen to messages on the network mailbox.</p> <p>Your PABX is set for pulse dialling.</p> <ul style="list-style-type: none"> ▶ Set your PABX to tone dialling.
<p>Handset does not ring.</p> <ol style="list-style-type: none"> 1. The ringtone is deactivated. <ul style="list-style-type: none"> ▶ Activate the ringtone (→ page 72). 2. Call divert set for "All Calls". <ul style="list-style-type: none"> ▶ Deactivate call divert (→ page 34). 3. The phone only rings if the phone number has been transferred. <ul style="list-style-type: none"> ▶ Activate the ringtone for unknown calls (→ page 72). 	

Service (Customer Care)

Gigaset SL400A only:

No time is specified for a message in the call list. Date and time have not been set. ▶ Set the date/time (→ page 16).
The answering machine announces "PIN is incorrect" during remote operation. 1. You have entered the wrong system PIN. ▶ Enter the system PIN again. 2. The system PIN is still set to 0000. ▶ Set the system PIN to something other than 0000 (→ page 75).
The answering machine is not recording any messages/has switched over to answer only. Its memory is full. ▶ Delete old messages. ▶ Play back new messages and delete.

Exclusion of liability

Some displays may contain pixels (picture elements), which remain activated or deactivated. As a pixel is made up of three sub-pixels (red, green, blue), it is possible that pixel colours may vary. This is completely normal and does not indicate an error.

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 1999/5/EC Declaration of Conformity is available at this Internet address: www.gigaset.com/docs

CE 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.

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:

- ◆ 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, Quatro House, Lyon Way, Camberley, Surrey, GU16 7ER.
 - ◆ 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 Customer's 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.

- ◆ 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

Protecting our environment

- ◆ 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, Quatro House, Lyon Way, Camberley, Surrey, GU16 7ER.
 - ◆ 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 Customer's 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 on 1850 777 277. This number is also to be found in the accompanying user guide.

Protecting our 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, use, 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 EN 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.

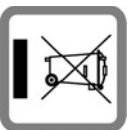
Ecological energy consumption

The use of ECO DECT (→ page 57) saves energy and makes an active contribution towards protecting the environment.

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 equipment must be disposed of separately from general household waste using the sites designated by local authorities.



If a product displays this symbol of a crossed-out rubbish bin, the product is subject to European Directive 2002/96/EC.

The appropriate disposal and separate collection of used equipment serve to prevent potential harm to the environment and to health. They are a prerequisite for the re-use and recycling of used electrical and electronic equipment.

For further information on disposing of your used equipment, please contact your local authority or your refuse collection service.

Appendix

Caring for your telephone

Wipe the base, charger and handset with a **damp cloth** (do not use solvent or a micro-fiber cloth) or an **antistatic cloth**.

Never use a dry cloth as this can cause static.

Contact with liquid

If the handset should come into contact with liquid:

1. **Switch the handset off and remove the battery immediately.**
2. Allow the liquid to drain from the handset.
3. Pat all parts dry, then place the handset with the battery compartment open and the keypad facing down in a dry, warm place **for at least 72 hours** (not in a microwave, oven etc.).
4. **Do not switch on the handset again until it is completely dry.**

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

Specifications

Batteries

Technology: Lithium ion (Li-Ion):

Voltage: 3.7 V

Capacity: 750 mAh

Type: V30145-K1310-X445

The handset is supplied with the recommended battery. Only an original battery may be used.

Due to the constant progression in battery development, the list of recommended batteries in the FAQ section of the Gigaset Customer Care pages is regularly updated: www.gigaset.com/customercare

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) *	230/95
Talktime (hours)	14
Operating time for 1.5 hrs of calls per day (hours) **	120
Charging time in charger (hours)	3

* without/display backlight

** without display backlight

("Setting the display backlight" → page 70)

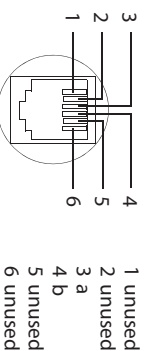
Base power consumption

	SL400	SL400A
In standby mode	approx. 1.1 W	approx. 1.2 W
During a call	approx. 1.2 W	approx. 1.3 W

General specifications

DECT standard	Is supported
GAP standard	Is supported
No. of channels	60 duplex channels
Radio frequency range	1880–1900 MHz
Duplex method	Time multiplex, 10 ms frame length
Channel grid	1728 KHz
Bit rate	1152 kbit/s
Modulation	GFSK
Language code	32 kbit/s
Transmission power	10 mW, average power per channel
Range	Up to 300 m outdoors, up to 50 m indoors
Base power supply	230 V ~/50 Hz
Environmental conditions in 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



Writing and editing text

The following rules apply when writing text:

- ◆ Each key between [0] and [9] is assigned several letters and characters.
- ◆ Control the cursor with [←] [→] [↑] [↓]. Press and hold [←] or [→] to move the cursor **word by word**.
- ◆ Characters are inserted at the cursor position.
- ◆ Press the star key [*] to display the table of special characters: Select the required character and press the display key [Insert] to insert the character at the cursor position.
- ◆ Press and hold [0] to [9] to enter digits.
- ◆ Press display key [C] to delete the **character** to the left of the cursor. Press and hold to delete the **word** to the left of the cursor.
- ◆ The first letter of the name of directory entries is automatically capitalised, followed by lower case letters.

Setting upper/lower case or digits

Repeatedly press the hash key [#] to change the text input mode.

123	Writing digits
Abc	Upper case *
abc	Lower case

* First letter in capitals, all others in lower case

The active mode is indicated at the bottom right of the screen.

Writing an SMS/names

- ▶ Enter the individual letters/characters by pressing the corresponding key.

The characters assigned to the key are shown in a selection line at the bottom left of the screen. The selected character is highlighted.

- ▶ Briefly press the key several times in succession to select the required letter/character.

Standard characters

	1x	2x	3x	4x	5x	6x	7x	8x	9x	10x
[1]	1									
[2]	a	b	c	2	ä	á	à	ã	ä	ç
[3]	d	e	f	3	ë	é	è	ê		
[4]	g	h	i	4	ï	í	ì	î		
[5]	j	k	l	5						
[6]	m	n	o	6	ö	ñ	ó	ò	ô	õ
[7]	p	q	r	7	ß					
[8]	t	u	v	8	ü	ú	ù			
[9]	w	x	y	z	9	ÿ	ý	æ	ø	å
[0]	[←]	.	,	?	!	0				

- 1) Space
- 2) Line break

Accessing additional functions via the PC interface

To enable your handset to communicate with the PC, the "Gigaset QuickSync" program must be installed on your PC (free to download at www.gigaset.com/gigasetSL400).

Transferring data

After installing "Gigaset QuickSync", connect the handset to your computer using Bluetooth (→ page 66) or a USB data cable (→ page 18).

Please note

- ◆ If the USB data cable is plugged in, a Bluetooth connection cannot be established.
- ◆ If a USB data cable is plugged in during an existing Bluetooth connection, the Bluetooth connection is cancelled.

Accessing additional functions via the PC interface

Start the "Gigaset QuickSync" program. You can now:

- ◆ Synchronise your handset directory with Outlook
- ◆ Download caller pictures (.bmp) from the computer to the handset
- ◆ Download pictures (.bmp) as a screen-saver from the computer to the handset
- ◆ Download sounds (ringtones) from the computer to the handset

During the transfer of data between handset and PC, you will see **Data transfer in progress** on the display. During this time the keypad is disabled, and incoming calls will be ignored.

Completing a firmware update

- ▶ Connect your phone to your PC using a **USB data cable** (→ page 18).
- ▶ Start the "Gigaset QuickSync" program on your PC.
- ▶ Establish a connection to your handset.
- ▶ Select [Settings] → [Device properties] to open the [Device] tab.
- ▶ Click on [Firmware update].

This launches the firmware update.

The update process can take up to 10 minutes (not including the download time). **Do not interrupt the process or remove the USB data cable.**

The data is initially loaded from the update server on the Internet. The amount of time this takes is dependent on the speed of your Internet connection.

The display on your phone is switched off and the message key and the talk key start flashing.

Once the update is complete, your phone will automatically restart.

Procedure in the event of an error

If the update procedure fails or your phone does not work properly following the update, repeat the update procedure as follows:

- ▶ Close the "Gigaset QuickSync" program on the PC.
- ▶ Remove the USB data cable from the telephone.
- ▶ Remove the battery (→ page 13).
- ▶ Replace the battery.
- ▶ Complete the firmware update as described.

If the update procedure fails several times or you can no longer connect to the PC, proceed as follows:

- ▶ Close the "Gigaset QuickSync" program on the PC.
- ▶ Remove the USB data cable from the telephone.
- ▶ Remove the battery (→ page 13).
- ▶ Press and hold keys and with the index and middle finger.



- ▶ Replace the battery.
- ▶ Release keys and . The message key and the talk key will flash alternately.
- ▶ Complete the firmware update as described.

Accessories

Gigaset handsets

Upgrade your Gigaset to a cordless PABX:

Gigaset SL400H handset

- ◆ Genuine metal frame and keypad
- ◆ High-quality keypad illumination
- ◆ 1.8" TFT colour display
- ◆ Bluetooth® and mini USB
- ◆ Directory for up to 500 vCards
- ◆ Talk/standby time of up to 14h/230h
- ◆ Large font for call lists and directory
- ◆ Brilliant sound quality in handsfree mode:
 - 4 handsfree settings
- ◆ Caller pictures, slide show and screensaver (analogue and digital clock)
- ◆ Silent alert, download ringtones
- ◆ ECO DECT
- ◆ Calendar with appointment scheduler
- ◆ Night mode with time-controlled ringtone deactivation
- ◆ No interruptions from unknown calls
- ◆ Room monitor
- ◆ SMS with up to 640 characters

www.gigaset.com/gigaset/sl400



Gigaset S79H handset

- ◆ Brilliant sound quality in handsfree mode
- ◆ High-quality genuine metal keypad with illumination
- ◆ Plus/minus key for simple volume control
- ◆ 1.8" TFT colour display
- ◆ Mini USB
- ◆ Directory for up to 500 vCards
- ◆ Talk/standby time of up to 13h/180h, standard batteries
- ◆ Large font for call lists and directory
- ◆ Caller pictures, screensaver (analogue and digital clock)
- ◆ Download ringtones
- ◆ ECO DECT
- ◆ Calendar with appointment scheduler
- ◆ Night mode with time-controlled ringtone deactivation
- ◆ No interruptions from unknown calls
- ◆ Room monitor
- ◆ SMS with up to 640 characters

www.gigaset.com/gigaset/s79h



Accessories

Gigaset C59H handset

- ◆ Social life management with room monitor and birthday reminders
- ◆ Individual programming of ringtones with 6 VIP-groups
- ◆ High-quality keypad with illumination
- ◆ 1.8" TFT colour display
- ◆ Directory for up to 150 vCards
- ◆ Talk/standby time of up to 12h/180h, standard batteries
- ◆ Large font for call lists and directory
- ◆ Brilliant sound quality in handsfree mode
- ◆ Screensaver (digital clock)
- ◆ ECO DECT
- ◆ Alarm clock
- ◆ No interruptions from unknown calls
- ◆ SMS with up to 640 characters

www.gigaset.com/gigasetc59h



Gigaset SL78H handset

- ◆ Real metal frame
- ◆ Modern keypad with high-quality illumination
- ◆ 2.2" TFT QVGA colour display
- ◆ Bluetooth® and mini USB
- ◆ Directory for up to 500 vCards
- ◆ Talk/standby time of up to 14h/200h
- ◆ Brilliant sound quality in handsfree mode
- ◆ Caller pictures, slide show and screensaver (analogue and digital clock)
- ◆ Download ringtones
- ◆ ECO DECT
- ◆ Calendar with appointment scheduler
- ◆ Night mode with time-controlled ringtone deactivation
- ◆ Room monitor
- ◆ SMS with up to 640 characters

www.gigaset.com/gigasetsl78h



Gigaset E49H handset

- ◆ Resistant to shocks, dust and water splashes
- ◆ Hardy illuminated keypad
- ◆ Colour display
- ◆ Directory for up to 150 entries
- ◆ Talk/standby time of up to 12h/250h
- ◆ Standard batteries
- ◆ Brilliant sound quality in handsfree mode
- ◆ Screensaver
- ◆ ECO DECT
- ◆ Alarm clock
- ◆ Room monitor
- ◆ SMS with up to 640 characters

www.gigaset.com/gigasete49h



Gigaset repeater

The Gigaset repeater can be used to increase the reception range between your Gigaset handset and the base.

www.gigaset.com/gigasetrepeater

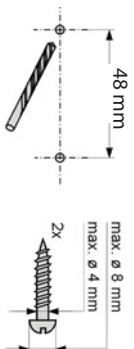


Gigaset
Original
Accessories

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

Mounting the base on the wall

Mounting the base on the wall



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