# **SIEMENS**

# Be inspired



**Operating instructions** 

and safety precautions 🛕

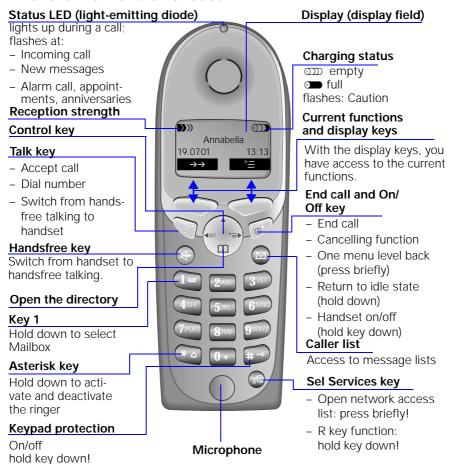


### General

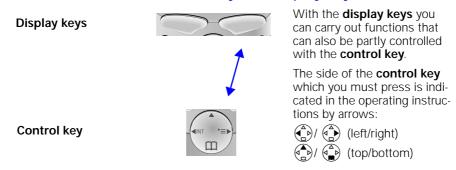
# Quick reference guide

Handset	
Activate/deactivate the handset	hold down 🗑
Activate/deactivate the keypad protection	hold down #=
Activate/deactivate tones	hold down <b>€</b> □
Make an external call	
Redial a number	→→ if necessary 🏟 select entry 🗸
Save a call number in the directory	→→ E Copy to Directory OK
Dial with the directory	(Name) if necessary (Name) or (Name)
Dial with the caller list	Caller List OK if necessary  are entry
Set the handset volume	Sound Settings OK Handset Volume OK
Make an internal call	and internal user 🗸
Call all handsets	and Call All or 🐑
Transfer call to other handse	t and internal user ok
Internal enquiry calls	and hinternal user OK ;end: End
Set date, time	Set date and time Save Date/Time OK
Set the alarm clock	Enter settings ( Save

#### Brief overview of the handset



### Interaction between control key and display keys



#### General

### Functions of the control key

The control key has different functions in individual operating situations.

Control key	When the tele- phone is idle	In lists and menus	In an entry field
	Hold down key: Voicedialling	or scroll up	or move cursor one line up
	Open directory	or scroll down	or move cursor one line down
(A)	Open menu	or select entry (OK)	or move cursor right
	Open the list of internal users	or one menu level back (cancel)	or move cursor left

### **Displays**

The following symbols appear in the display, depending on the operating situation:

Display keys	Meaning
<b>`</b> ≡	Menu button: Activate the general menu when telephone is idle.
OK	Confirm menu function and select. End and save the setting.
$\vdash$	Delete key (Backspace): Delete entries from right to left.
$\rightarrow \rightarrow$	Automatic redial key: Open the list of the last 5 numbers dialled.
	Display if SMS, mailbox or caller list or answering machine is active
_5	One menu level back, cancel

### Example for menu operation: Set volume for handsfree talking

- Press or the right display key for . 1.
- 2. Scroll to Audio.
- or or ok Select Audio.
- or for OK Select the **telephone volume**.
- or (A) Select the required volume for handsfree talking.
- Save Store the required volume for handsfree talking.

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on purchasing your Siemens Gigaset! Please read the following pages to find out how your telephone works so you can get the best out of your new phone.

# Safety precautions $\triangle$



**Only** use **the power supply unit supplied**, identified by the symbol on the underside of the device.



Only use **approved rechargeable batteries of the same type.**Never use ordinary (non-rechargeable) batteries. Otherwise health risks and personal injuries cannot be excluded.



Insert rechargeable batteries in accordance with polarity symbols (this instruction is found in the handset's battery compartments).



Use the batteries indicated in these operating instructions (this instructions is found in the handset's battery compartments).



Medical equipment can be affected by the use of the telephone. Observe the conditions in your environment (e.g. doctor's practice).



The handset can cause an unpleasant humming sound in hearing aids.



Do not install the base station in bathrooms or showers.



Do not use the telephone while driving a vehicle (Walkie-Talkie mode).



Telephones must be switched off at all times in aircrafts (Walkie-Talkie mode). Prevent accidental activation.



Do not operate the telephone in environments where there is risk of explosion (e.g. paint shops).



Ensure that the operating instructions are included when passing on your Gigaset to a third party



Dispose of batteries and telephone in an environmentally friendly manner.



Not all functions described in these operating instructions are available in all countries.

# Preparing the telephone



The package contains the following:

- one base station.
- one handset
- one power supply unit
- one telephone cable
- one belt clip for the handset
- two batteries
- one set of operating instructions.

### Installing the base station



#### Notes on the installation

The base station is designed for operation in rooms with a temperature range from +5 °C to +45 °C. Install the base station in a central location in the home, for example in the hall.

#### Range and reception strength

The base station range is approx. 300 m outdoors and up to 50 m indoors. The receive strength display shows the quality of the radio contact between the base station and the handset:

receive strength 100%

receive strength 75%

 $\rangle\rangle$ receive strength 50%

 $\rangle\rangle\rangle$ low receive strength

no reception (flashes)  $\square$ 

#### For the analogue network:

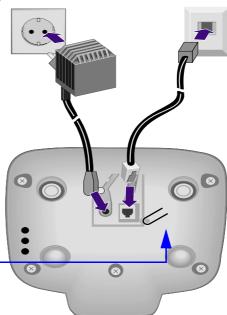
Telephone jack with telephone cable (type varies depending on country)

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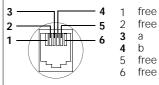
Power supply unit (220/230 V with mains cable)

- 1
- Insert the small plug on the mains cable into
- Place cable in cable duct
- Insert power supply unit into mains socket

Key to register additional handsets (see page 54)



- Insert small black plug on the telephone cable into a jack (clicks into place)
- Place cable in cable duct
- Insert telephone jack into telephone socket





- Only use the power supply unit supplied as indicated on the underside of the device.
- If you buy another cable, ensure that the telephone leads have 3-4 assignment.



Attention: new telephone cable. Only use the cable supplied.

### Operating the handset

The display is protected by a plastic film. Remove **the protective plastic film!** 



#### Inserting the batteries



- Insert the batteries **ensuring correct polarity** see figure on left.
- **Replace** cover and push gently **upward** until it clicks into place.
- To open, press the grooved area on the cover and slide back.



- Only insert the recommended rechargeable batteries (see page 82). Never use ordinary (non-rechargeable) batteries as they may pose a health hazard or cause injury.
- Never use non-Siemens charging units as these may damage the batteries.



### Placing handset into base station and charging the batteries

Before activating your handset, place it in the base station with the display facing upward. After approx. one minute, the handset's internal number is displayed (e.g. "INT 1"). Successful registration is signalled by a confirmation beep (crescendo tone sequence).



You can register **further handsets** (see page 54).



Leave the handset for approx. five hours in the base station to charge the batteries, as they are not charged in the factory. The charging status icon flashes on the handset to indicate that the batteries are being charged:

ത്ത	Batt. flat (symbol flashes)	0
$\odot$	Batteries 1/3 charged	0

Batt. 2/3 charged
Batteries full

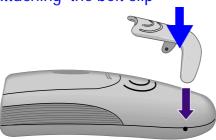
#### Note:

Your Gigaset is now ready for operation. Please set date and time (see page 9) so that the time of incoming calls can be noted correctly.



- Once the initial charging operation is completed you can replace your handset in the base station after each call. Charging is controlled electronically. This ensures optimum charging and prolongs battery life.
- The batteries heat up during charging. This is normal and not dangerous.
- The battery charging status is correctly displayed only after uninterrupted charging/discharging. You should therefore avoid opening the battery compartment unnecessarily.





Push the belt clip onto the back of the handset until the side "protrusions" click into place.

### Activating/deactivating the handset



To activate/deactivate, hold  ${\bf down}$  the end call key – you will hear the confirmation beep \*.



The handset is activated as soon as you insert the batteries and place the handset in the base station.

### Activating/deactivating keypad protection

You should disable the handset keypad if you are going to carry the handset in your pocket or bag. This prevents numbers being dialled by accident.

If there is an incoming call, the key lock is automatically deactivated and re-activated after the call has ended.

Accepting a call: press the talk key 🔀



To activate/deactivate, hold **down** key – you will hear the confirmation beep\*!

<sup>\*</sup> Confirmation beep = rising tone sequence, Error beep = descending tone sequence.



### Date and time

Your Gigaset can act as an organizer and alarm clock to help you keep your appointments.

### Setting the date and the time

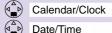
You need to set the date and time so that the date and time when messages or calls are received can be displayed correctly.

You can also set the clock mode to either 12 h (am or pm) or 24 h display.





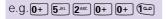
Open the menu.



Select the menu item and confirm.

0K Select the menu item and confirm. The current setting is displayed.

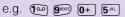
#### Entering the date



Enter the day/month/year (e.g.: 05-20-01, as shown).

Scroll forward one line.

### Entering the time



Enter the hours/minutes (e.g.: 19.05 h, as shown).

Factory default: 24 h mode. If **am** or **pm** is displayed next to the time, 12 h mode is activated. If you move the cursor to the time field, you can change from **am** to pm using the left display key.



Scroll forward one line.

#### Select display mode



If necessary, select either 24 h or 12 h display mode.

Save Save the settings.



### Setting the alarm clock

You can use your handset as an alarm clock.

### Activating the alarm clock

The active alarm clock rings every day at the time entered. If you have set a time for the alarm call, this is indicated by the  $\mathfrak Q$  icon in the display.

The telephone is idle:

^=

Open the menu.





Select the menu item and confirm.



Select the menu item and confirm. The current setting is displayed.

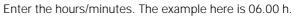




Scroll forward one line.

#### Entering the time for the alarm call





Scroll forward one line.

#### Choosing the ringer melody for the alarm call



Choose the ringer melody.

Save the settings.

When the handset is idle, a stored time for the alarm call is indicated by the  $\ ^{\ }$  icon.



Alarm calls are not made if the room monitor is active or during automatic redial.

### Deactivating the alarm clock

The alarm clock is set but you do not want it to ring every day



Open the menu.



Calendar/Clock



Select the menu item and confirm.



Select the menu item and confirm.



Select OFF.



Save the settings.

### Turning off the alarm call

An alarm call is signalled in the same way as an incoming call. The handset rings and the status LED flashes (approx. 30 s).

Press any key to turn off the alarm call.

#### Schedule

Your handset is able to remind you of **one** appointment. You need to store the date and time of this appointment. You may only set one appointment at a time.

If you have set an appointment, this is indicated by the Dicon in the display.

### Setting an appointment



Open the menu.



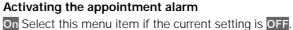
Select the menu item and confirm.

0K Set Appoints.

Calendar/Clock

Select the menu item and confirm.

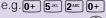








#### Entering the date



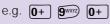
Enter day/month (e.g.: 05.20 as shown).



Scroll forward one line.











#### Entering the time

Enter the hours/minutes (e.g.: 9.05 h as shown).

Scroll forward one line.

#### Choosing the ringer melody for the appointment alarm



Choose the ringer melody.

Save the settings.



An appointment alarm will ring only if the handset is idle. An appointment alarm is not activated if the room monitor is active or during automatic redial.

### Turning off the appointment alarm

An appointment alarm is signalled in the same way as an incoming call. The handset rings and the status LED flashes (approx. 30 sec).

Press any key to turn off the appointment alarm.

### Display missed appointments and anniversaries

Appointments and anniversaries that have been signalled on the handset but not been accepted are saved in a list.

Appt. signals a new unaccepted appointment/anniversary. Press the right display key to show the list of events.

Then select Missed Appoint. \$\mathbb{Q}\$

Proceed as follows to display the appointment already shown once more:

>=

Open the menu.

0K

Select the menu item and confirm.



0K

Select a missed appointment. The information on the missed appointment is displayed.

A missed appointment is identified by  $\Omega$ .

A missed anniversary (see page 27) is identified by



Use Delete to delete a missed appointment/anniversary.

0K

Go back to the list.













Calendar/Clock

# Making calls

#### Make an external call

External calls are calls into the public telephone network.



Enter the call number; if you make a mistake, use the display key and enter the correct number.



Press the talk key.



Press the end call key to end the call.



- You can also press the talk key first (you hear the dial tone) and then enter the telephone number - each digit is dialled immediately.
- You can cancel the dialling operation by pressing the end call key 60.
- You can insert a **pause** between the prefix and the call number: After entering the prefix, open the supplementary menu using the display key  $\geq$  and select the menu item "Insert Pause".

### Making internal calls

Internal calls are calls to other registered handsets. Internal calls are free of charge (calls, say, from a handset in the kitchen to one in the living room).



Open the list of internal users. Your own handset is identified by " < "



Select the handset you want to call and press the talk key.



Enter the handset's internal telephone number.

#### Call all handsets:



All handsets are called.

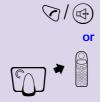




#### End the call:



Press the end call key to end the call.



### Answering a call

Your handset rings (ringer) and the status LED flashes.

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Press the lifting or handsfree key.

Simply remove the handset from the base station (factory setting: "Auto talk" (see page 71).

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- If the ringer is disturbing you, press the display key Silent.
- As long as the call is displayed, you can accept it by pressing the talk key or the handsfree talking key (4).
- You can also adjust the handset volume during the call (see page 68).

### Displaying the telephone number (CLIP)

The network provider must support calling line identification (CLIP) and the telephone number must have been sent. Contact your network provider to use this function.

An incoming call is displayed as follows (example):



The caller's name is displayed if the telephone number received is stored in the handset's directory (for example: Anna).

Not available in all countries.

or

### Press keys:

If the telephone number or the name is not displayed, you will see:

External If you have not requested CLIP.

Unavailable If call number display has been deliberately suppressed by the caller (CLIR).

Calling Line Identification Presentation = The caller's telephone number is displayed
Calling Line Identification Restriction = The callers telephone number is suppressed

### Handsfree talking

Handsfree talking, with the loudspeaker switched on, offers the following advantages:

- Before dialling, you hear the dial tone without having to lift the handset to your ear.
- Other people can listen in and join in the call.
- This leaves your hands free, for example to take notes.

### Handsfree talking when dialling



Dial the call number.

Press the handsfree key.

### Handsfree talking during a call



Activate handsfree talking.

**Set the volume:** press the handsfree key (♥) once more.



Raise or lower the volume.



Save the volume level.



Change from handsfree talking to the handset.



End the call.



If you want to replace the handset in the base station/charging unit during a call (if for example the battery is flat), hold down the handsfree key (4).

### Muting the microphone

If, during an external call, you wish to talk to other people in the room in confidence you can switch off the microphone. The external caller will then not be able to hear your conversation. You will also not be able to hear the external caller.



Mute the microphone – the call is placed on hold and the external caller will hear music.

Re-activate the microphone:



Press to return to the external caller.

### Copying a telephone number to the directory

You can copy a telephone number to the directory during a call.

You are conducting an external call:



>= | Open the menu



(ab) Copy to Directory

OK

Select the menu item and confirm.

An input field opens in which you can enter the telephone number and the name of the caller. If the incoming call number has been transmitted it appears in the input field.



Enter the name of the caller if necessary.

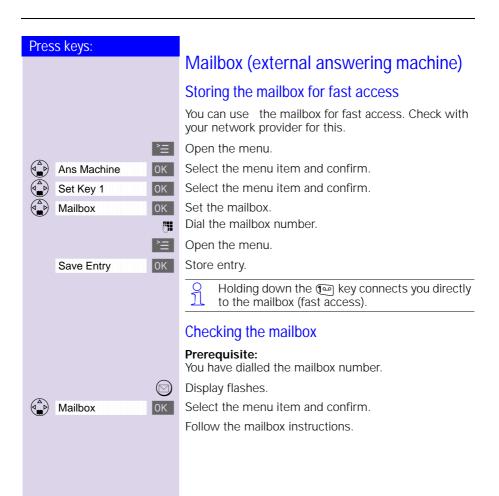


Open the menu.

Save Entry



Save the settings



## Enhanced telephone features

Your Gigaset not only lets you make and receive telephone calls it gives you quick and easy access to a wide range of modern communication features.



### Automatic redial

Your handset automatically saves the last five telephone numbers or names dialled (see page 21).

#### Manual redial



Display the telephone number/name.



Select the required telephone number/name.



Press the talk key – the telephone number is dialled.

#### Automatic redial

The telephone number is automatically redialled ten times with an interval of 20 seconds in each case. The handsfree key and the LED flashes and speaker on/off is active.

This function switches itself off after 10 unsuccessful tries.

To cancel automatic redial, press Off or any key.

The person you called is not available:



Display the telephone number/name.



Select a telephone number/name and open the menu.



Automatic Redial



Activate automatic redialling.



When the user answers:

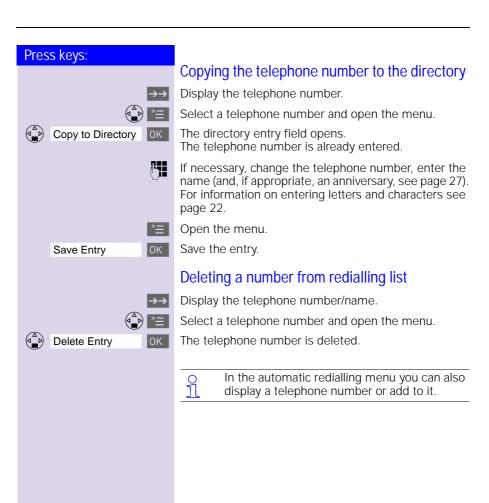


Press the talk key.



Automatic redialling is deactivated if you subsequently make a call. You must re-activate it afterwards.





New Entry

### Directory and network access list

With the directory you can store up to 200 telephone numbers and then dial them at push of a button (depending on the size of the entries). If you wish to take advantage of offers from low-cost telephone companies you can save their prefixes (Call-by-Call) in the network access list

The telephone directory and the network access list are used in exactly the same way.

### Storing an entry

(A) / (E)

Open the directory/network access list.

Select the menu item and confirm.

Enter the **telephone number** (max. 32 digits).

For information on entering letters and characters see page 22.



Scroll to the name field and enter the **name** 

(In the case of directory: enter the anniversary, where applicable, see page 27).



Open the menu.

Save Entry

Save the entry.

<u>1</u>

If your Gigaset is connected to a PABX and if a prefix ("0" for example) has to be entered before the number for external calls in your PABX, you must enter this prefix as the first digit of the telephone directory entry (see page 77).

### Character map

Press the relevant key repeatedly or hold it down:

komfort.fm

	1 x	2 x	3 x	4 x	5 x	6 x	7 x	8 x	9 x	10 x	11 x	12x	13x	14x
100	ш	1	€	£	\$	¥	¤							
2 <sup>ABC</sup>	а	b	С	2	ä	á	à	â	ã	Ç				
3 DEF	d	е	f	3	ë	é	è	ê						
4 GHI	g	h	i	4	Ϊ	ĺ	Ì	Î						
5 JKL	j	k	ı	5										
<b>6</b> MNO	m	n	0	6	Ö	ñ	Ó	Ò	Ô	Õ				
<b>7</b> PQRS	р	q	r	S	7	ß								
<b>8</b> <sup>TUV</sup>	t	u	V	8	ü	Ú	ù	û						
<b>9</b> wxyz	W	Х	У	Z	9	ÿ	ý	æ	Ø	å				
* 🗈	а→А	*	/	(	)	<	=	>	%					
0+		,	?	İ	0	+	-	:	خ	i	"		;	_
#	#	@	\	&	§									

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The first letter of the name is automatically written in **upper case** (also after punctuation marks), the letters immediately afterwards are written in lower case.

To change a **letter** from upper case to lower case or vice versa press \* 1.

The letter to the left of the cursor is deleted

Control the cursor with  $( \stackrel{\triangle}{\longrightarrow} ) ( \stackrel{\triangle}{\longrightarrow} ) ( \stackrel{\triangle}{\longrightarrow} )$ .









Letters are always inserted to the left of the cur-

The entries are sorted in the **following sequence**:

- 1. Blank: 🗖
- 2. Digits: (0 9)
- 3. Letters (alphabetical)

with \—.

4. Other characters

To bypass the alphabetical sequence of entries in the directory, enter a blank before the name. This entry then goes to the start of the directory (for example,

" ∟Karla" ).

e.g. (3 DEF) (3 DEF)

#### Press keys:



### Dialling a number from the directory



Open the directory.

Enter the first letter of the name (e.g. "E" for Emma): Press the (30) key twice and scroll with the ( key. The names are listed in alphabetical order.



Press the talk key. The number is dialled.

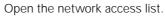
 $\frac{9}{1}$ 

After selecting the number, you can also open the menu = , select Display Number , extend/ change the number using | and dial with the talk key 🕢.

### Dialling with the network access list (call-bycall)

This function enables the prefix of the network provider to be inserted before the telephone number (linking).







Select a call-by-call number and open menu.

Display Number





Select the menu item and confirm.

Enter the telephone number for "linking"







Select the telephone number for "linking" in the directory and confirm.



Press the talk key. The number is dialled.



Dialling from the network access list is best done using fast access (see page 37). The prefix of the network provider is dialled before the telephone number.





Open the directory.



Select the required entry.



Display the complete information on the entry.

If necessary, you can change the telephone number/ name:



Open the input field and make the required changes.



If necessary change the telephone number.

Scroll to the name field and, if necessary, change the name

For information on entering letters and characters see page 22.



Scroll to the anniversary field and, if necessary, change the date and time of the anniversary (see page 27).



Open the menu.

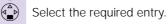
Save Entry

OK Confirm changes.

### Deleting a single entry



Open the directory/network access list.





Open the menu.



Delete Entry



A confirmation beep sounds. The entry is deleted.



You can copy an entry to another Comfort handset to save yourself time and effort.



Open the directory/network access list.



Select the required entry.



Open the menu.



Select the menu item and confirm.



Select the internal user (receiving handset) and confirm.

The directory/network access list is being copied.

#### Copying a further entry:

YES Press.



Select the required entry.

Copy Initiate copying process.

#### Ending the copying process:



NO Press.

When the entry has been successfully copied, you will hear a confirmation beep on the receiving handset.

Send List



You can copy the **entire** directory or the network access list to another Comfort handset to save yourself time and effort.



Open the directory/network access list.



Select the required entry.



Open the menu.



Select the menu item and confirm.

The list of internal users is displayed.



Select the internal user (receiving handset) and confirm

The directory/network access list is being copied.

When it has been successfully copied, you will hear a confirmation beep on the receiving handset. Older entries are not affected...



The transmission is interrupted:

- if the memory of the receiving handset is full (the last entry is displayed)
- if you are called.

Transmission of an entry currently being sent will be completed.

# Receiving the telephone book or network access list

Transfer of the telephone book or network access list is automatic.

The display shows how many entries have been received by the telephone after transmission has been completed. Entries with identical numbers are not overwritten.

For this reason the number of stored entries can differ from the number of transmitted entries.

### Deleting the directory or network access list



Open the directory or network access list.



Select the required entry.



Open the menu.



Select the menu item and confirm.

Delete List 0

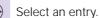
Confirm delete all entries.















Open the menu. The memory available is displayed.



The memory available is split between the directory and the network access list.

The memory available for both lists is displayed.

### Entering birthdays/anniversaries

You can store the date and time for birthdays/anniversaries so you can be reminded of them.



Open the directory.



Select the required telephone directory entry.



Display the entry.



Open the input field.



Move the cursor into the birthday/anniversary field.



Confirm.



Enter or change the date (day/month).



Scroll forward one line and enter the time.

If **am** or **pm** is displayed in addition to the time the 12 h mode is activated. If you move the cursor into the birthday/anniversary field you can use the left display key to toggle between 12 h mode and 24 h mode.



Scroll forward one line.



Choosing the indicator for the alarm.

You can choose from 10 ringer melodies in combination with a display indicator or a display indicator without a ringer.





Store entries.

Use the display key Delete to delete the anniversary alarm.

### Caller list \*

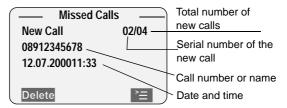
The telephone numbers for the last 30incoming calls are copied to the caller list.

**Prerequisite**: the incoming call number has been transmitted (CLIP).

Depending on the setting either **all incoming calls** or only **missed calls** (factory setting) are stored.

If there were several **missed calls** from the same number only the last call is stored. When **all calls** is active, incoming calls may also be stored twice.

Example of a display for an entry from the list of missed calls:



#### Status of the entry

New Call	The call is new in the list.
Old Call	The call is old in the list.
Calls List	The call has been answered



With the key you can open the following lists:

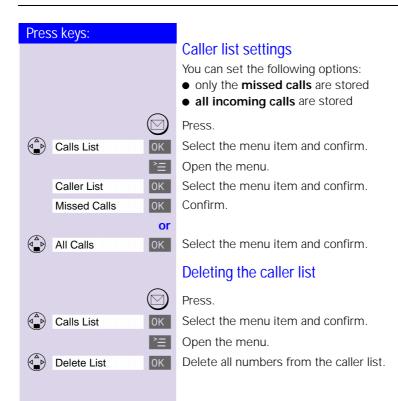
- List of text messages (SMS)
- Message list of the mailbox
- Caller list

If there is only one list that contains new messages you are taken directly to this list after pressing  $\bigcirc$ .

If there are several lists with new messages you can select one by pressing ( ).

not available in all contries

### Press keys: Opening the caller list If there are new calls a prompt appears on the display and the status LED flashes. Press. Calls List Select the entry. The number received last is displayed. Press Delete to delete the current entry. Scroll to the next or previous entry. A list item each is displayed. 9 If there are no new entries you can open the caller list by pressing ( Calling back a caller Press. Calls List Select the number. If necessary scroll to the required number. T Call back a caller. The number is copied to the redialling list. Copying a telephone number to the directory Press. Calls List Select the entry. If necessary, scroll to the required entry. Open the menu. Copy to Directory OK Copy the call number to the directory. Scroll to the name field and enter the name. For information on entering letters and characters, see page 22. 0K Store the entry.



## Mailbox features

Your handset helps you use the mailbox features. Functions before a call (when the telephone is idle) and during a call are activated via the menu. Your network provider will be happy to answer any questions, as the network functions may vary.

tnet fm

Please contact your network provider to find out which functions can be activated free of charge and which ones are chargeable.

9

Get your network service provider to activate the necessary features.

### Functions before a call

You can set these functions before the call:

- suppress the telephone number for one call,
- activate/deactivate call waiting,
- deactivate callback,
- set call divert, call forwarding

### Suppressing the telephone number for the next call (CLIR)

Your number appears on the display of the person you called (mailbox standard). If you want to withhold your number you can suppress the display for the next call.



Open the menu.

Select Services

Withhold No.

0K Select the menu item and confirm. Select the menu item and confirm.

ok l

Enter the required telephone number.

4

Copy

or

Open the menu.

The telephone number is suppressed for this call.

7

Press the talk key.

Not available in all countries!



### Activating/deactivating call waiting

Open the menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Send changes to network provider.

Select the menu item and confirm

Send changes to network provider.

After confirmation from the telephone network press the end call key  $\[ \bigcirc \]$  .

#### Call divert

Incoming calls are forwarded to another number. You can define the following conditions:

- Immediately,
   All calls are forwarded immediately. No more calls are signalled.
- No answer,
   Calls are forwarded after multiple rings if nobody answers your telephone.
- When busy,
   Calls are forwarded if your telephone is busy.

# Press keys: Functions during a call You can set the following functions during a call: • Enquiry calls, toggling, initiate/end the conference Accept/reject the external waiting call Enquiry calls, toggling, conference Enquiry call: You are conducting an external call and call a second external user. The first user is waiting in the meantime (enquiry call). Ext.Call Confirm. Enter the second user's telephone number. The number is dialled. For dialling the second user you can also use 9 the directory (see page 21) or the caller list (see page 28)! >= | Open the menu. Confirm. The second call is ended. You are re-connect-End 0K ed to the waiting caller. or **Toggling:** Toggling between two callers. **Ending toggling:** ^= | Open the menu. 0K The current call is ended. Fnd

O C Variand have additional automaticus as a

Confer.

**Conference:** You and two additional external users can simultaneously talk and listen.

EndConf End

or

Ending a conference\*:

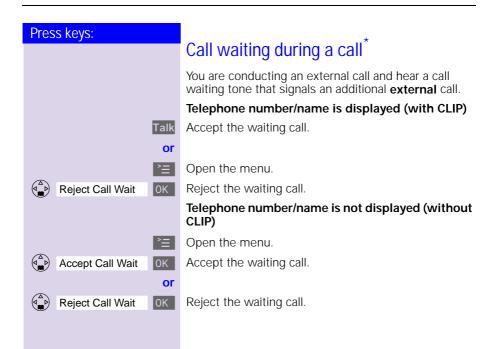
You are connected to one caller only.

End the call:



Press. The call is ended and all users are disconnected.

Not available in all countries!



<sup>\*</sup> Not available in all countries!

# Press keys: Callback when busy Activating callback If the line of the called user is busy you can initiate a callback. When the called user is available again a callback is made automatically (this is shown in the display). The user is called only after you have accepted the callback. Open the menu. (A) Ringback OK Select the menu item and confirm. After confirmation from the telephone network press the end call key 🔊 . Deactivating callback You have decided not to receive the callback. Open the menu. 0K Select the menu item and confirm. Select Services Ringback Off

Сору

Send changes to network provider.

After confirmation from the telephone network press the end call key  $\bigcirc$  .

# Procedures for mailbox features

For detailed information see page 84.



# Making cost-effective calls

To save money you should use the services of the cheapest network providers. Without having to register with them you are provided with prefixes that you dial before the actual telephone number (call-by-call). This gives you convenient access to low-cost telephone tariffs.

# Network access list (call-by-call)

You can save the numbers of telephone\_companies (call-by-call) in the network access list (:•) (see page 21). Before dialling the telephone number you can simply choose the stored call-by-call number.

# Dialling with the network access list

This function enables the prefix of thenetwork provider to be inserted before the telephone number (linking



Open the network access list.



Select call-by-call number and open the menu.





or

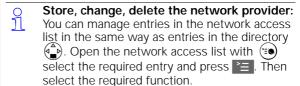


Enter the number for "linking"

Select the menu item and confirm

T

Press.



Select the telephone number for "linking" in directory.

Not available in all countries!

# Storing the network provider prefix (call-by-call) for speed dialling

You can store eight numbers for speed dialling from the network access list. To do so you must enter the prefix (2–9) **before** the network provider's name. Example: 2 and now the **network provider's name**.



Open the network access list.



Choose the network provider.



Display the entry.



Open the input field.



Move the cursor into the name field.



Move the cursor to the first position of the name.



Enter the speed dial key 2.



Open the menu.

Save Entry

Save the change.



Store a new entry and enter the speed dial number as the first character of the network provider's name.

# To use speed dialling:



Hold **down** key:

The stored network provider's name is displayed.

Select the telephone number for "linking" in directory.







Enter the telephone number for "linking".







Press.

# **Automatic preselection**

You can store the number of a frequently used network provider (call-by-call). It is automatically put in front of the telephone number dialled ("linking") or not, as the case may be.

You must therefore define lists of telephone numbers to be dialled "with preselection" and "without preselection"

# List with preselection

This is where telephone numbers that should be used **with** automatic preselection are stored.

## Example:

You enter a "0" in this list. Whenever you dial a telephone number that begins with "0" the stored network provider prefix is used **automatically**.

# List without preselection

This is where telephone numbers **not** to be used with automatic preselection are stored.

#### Example:

You enter **"00"** in this list. Preselection is **not** used **automatically** for telephone numbers beginning with **"00"** 



Manual "linking" of a network provider prefix (call-by-call) and a telephone number is possible (see page 36)

#### Press keys: Step 1: Storing the network provider prefix You must first store the prefix of a frequently used network provider (preselection). >= | Open the menu. 0K Select the menu item and confirm. **Base Settings** 0K Select the menu item and confirm. Preselection Preselect. No. 0K Select the menu item and confirm. Enter or change the network provider prefix. ^= Open the menu. 0K Save Entry Store the entries. Automatic preselection is active. Step 2: Storing entries in the preselection lists Both lists can contain: with up to six digits Five entries Six entries with up to two digits Empty entries contain dashes. List "with preselection" The numbers 015, 016, 017 are already stored. This ensures that all national calls or calls within the mobile network are automatically prefixed with network provider number that you stored. >= Open the menu. 0K Select the menu item and confirm. **Base Settings** Preselection Select the menu item and confirm. Select the menu item and confirm. With Preselect Select new or required entry. Change Change number. Enter the first digits of the telephone number or e.g. **0+** change them as required. Open the menu. 0K Store the entries. Save Entry

# Press keys: Base Settings Preselection Without Presel.

Save Entry

# List "without preselection"

Open the menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Select the required entry.

Ch --- -- - -- ---

Change Change the entry.

OK

0K

0K

e.g. **0+ 0+** 

Enter the first digits of the telephone number or change them as required.

Open the menu.

OK Store the entries.

# Dialling with automatic preselection

When dialling with automatic preselection the prefixes entered are checked.



Enter or select the telephone number.

Press the talk key.

**The first** digits of the dialled telephone number are checked against the list "with preselection". If these match, the stored network provider prefix is automatically put in front.

# Dialling without automatic preselection

When dialling without automatic preselection the prefixes entered are checked.



Enter the telephone number.



Press the talk key.

The **first** digits of the dialled telephone number are checked against the list "without preselection". If these match, the stored network provider prefix is **not** put in front.

Call Charges

0+ 0+

Settings

e.g. **0**+

# Setting call charges\*

If you want to display call charges you must request the call charge pulse transmission from your network provider. Units are displayed automatically. You can set call charges per unit and the currency by yourself.

If no call charge pulse is transmitted the handset automatically displays the current call duration.

# Setting call charges per unit and currency

If you want the call charges to be displayed as a sum of money you must set call charges per unit in the relevant currency.

>≡

Open the menu.

OK S

Select the menu item and confirm.

Select the menu item and confirm.

In the Cost per Unit: field

Enter call charges per unit (e.g. 6 pence).

Factory default: No call charges per unit.

**6**<sup>MNO</sup>

Scroll to the next line.

In the Currency: field:

Enter the letters for the currency abbreviation, e.g. GBP; for information on entering letters and characters see page 22.

Save

Store the entries.

A

If you set **call charges per unit** to **zero** the **units** will be displayed instead of the call charges.

Not available in all countries!

# Press keys: Call Charges OK OR All Calls OK OF Per Handset OK OK

# Displaying or deleting call charges

You can have the following call charges displayed:

- The call charges of the last call
- The total call charges of all handsets
- The call charges of a specific handset

Open the menu.

Select the menu item and confirm.

Display the call charges for the last call.

Display the call charges of all handsets.

Open list of the internal users.

Select the required user (handset).

Store all entries.



- The call charges are displayed if previously set. If not, the units are displayed.
- If you now press the call charges or units are deleted.



# Text messages (SMS)

With your Comfort handset you can send and receive text messages (SMS messages). SMS messages can only be received by devices which support this feature (mobile phones, PCs, other telephones).

sms.fm

Short Message Service

# Prerequisite:

#### **CLIP**

Calling line identification (**CLIP**) and station number transmission must be enabled at your fixed network telephone connection.

Ensure that your telephone network provider enabled these features for your telephone connection.

The SMS messages are stored in your base station. You can therefore access your SMS messages from any Gigaset 4000 Comfort handset. You only have access to all SMS messages on one handset at a time (reading, writing, forwarding, etc.).

# Writing, storing and sending an SMS

Each SMS may contain no more than 160 characters.

SMS messages are not automatically stored. If you want to store an important SMS you must do this before sending it.



Text Message Write Message



Open the menu.

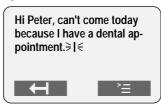
Select the text message.

Open the input field.

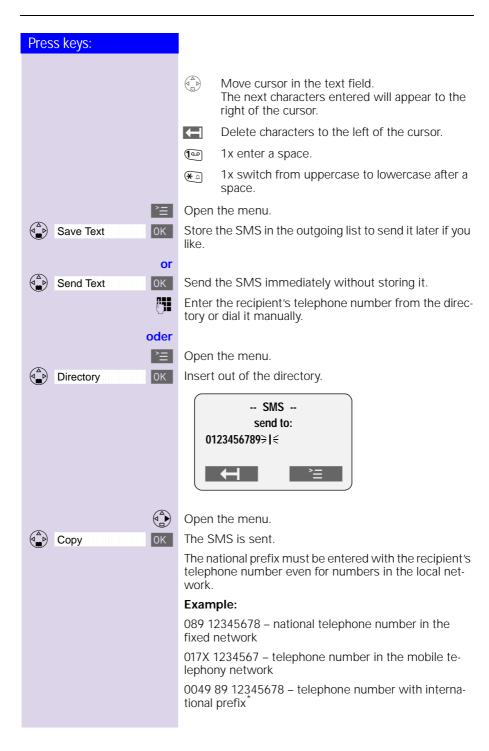


Write the message:

for information on entering letters and characters, see page 22.



<sup>\*</sup> You may have to request this feature from your network provider.



When sending an SMS, you do **not** need to enter your sender telephone number. The SMS centre **automatically** enters your telephone number as the sender address.

If you are called while writing an SMS the SMS will be copied to the **outgoing list**. You can accept the incoming call and go on writing the SMS afterwards.

During the transmission of an SMS the following message is displayed on all handsets: "SMS is being transferred".

Text messages that could not be sent are copied to the **incoming list** and are assigned an error status (see page 51).

Settings and stored SMS messages are not lost in the event of a power failure.

Contact your service provider if you need answers to the following questions:

- What are the charges for sending and, where applicable, receiving an SMS?
- To which mobile telephone operators can I transmit SMS messages and from which mobile telephone operators can I receive SMS messages?

<sup>\*</sup> The "+" character cannot be entered.

(At the time of going to print it was not possible tosend SMS internationally!)

# **Incoming list**

# Reading and deleting received SMS messages

The status LED flashes on all handsets to signal new text messages (SMS).

Date and time are specified for each SMS received (as set in the telephone, see page 9). The SMS messages are sorted in chronological order.

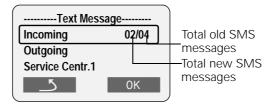
91 The first ring tone is suppressed in the case of an incoming text message (SMS). This allows your Gigaset to distinguish between text messages (SMS) and calls.

New text messages appear before old text messages.



Open the menu

Select the text message.

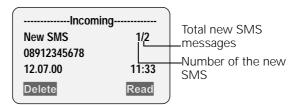




0K Incoming

Text Message

Open the incoming list.





Read the SMS

Delete

Delete the SMS.





Scroll to the next or previous SMS.

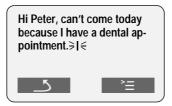
When it has been read a new SMS receives the status "old SMS."

9

If your incoming memory is full you will see the message: "SMS lists are full. Please delete messages." Confirm with ok and delete all SMS messages you no longer need. You can store a total of 13 SMS messages (depending on the country).

# Options while reading

After reading an SMS you can immediately reply to it or you can access other functions.





Open the menu, then select the option you want.

• Write Message Write a new message as a

reply.

Reply: Yes/NoEdit TextAnswer with Yes or No.Edit and reply to an SMS

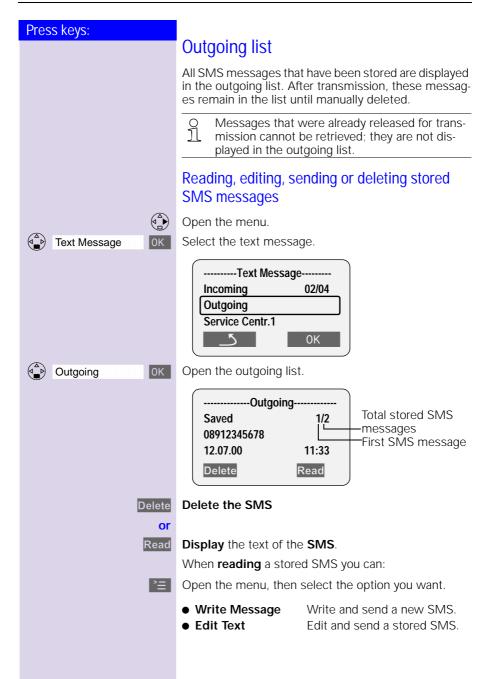
message.

• Forward Text Send a text message to

someone else.

• Copy to Directory Copy the telephone number of the SMS to the directory

of the SMS to the directory.



# SMS centre

To send and receive SMSs you need the telephone number of the service provider's **SMS centre**.

**Important**: the telephone number of SMS Centre 1 is always used when sending an SMS. The telephone number of SMS Centre 2 permits the receipt of SMS messages from a third-party provider.

SMS Centre	Telephone number for fixed network SMS
SMS Centre 1	
SMS Centre 2	

# Deactivating the SMS function

You can deactivate the SMS function by deleting the service provider's telephone numbers in the SMS Centre 1 and SMS Centre 2 fields.

The following section (see page 50) explains the meaning of SMS Centre 1 and SMS Centre 2 in greater detail.

# Changing the telephone number of an SMS centre

You can change the telephone number of the SMS centre for receiving/transmitting SMSs.

Please inform yourself about special features and services offered by the SMS service provider **before you change** the preset numbers.

# • Service Centr.1:

You can use the SMS centre number for **sending** and **receiving** SMSs.

# • Service Centr.2:

In this field, you can enter the SMS centre number of another provider whom you want to use **in addition** to your primary service provider for **receiving** SMSs from the fixed network.



Open the menu.

Text Message

OK

Service Centr.1

OK

Select the text message.

Select and confirm.



Service Centr.2



or

Select and confirm.

Open the menu.



Enter the telephone number of the SMS centre and store.

A

You can edit a stored SMS centre number by overwriting it.

The prefix digit must **not** be entered when connecting the Gigaset to a PABX.

# Error sending an SMS

Call charges are incurred by interrupting a transmission.

The following **error codes** may be displayed:

Error code	Description
E0	Permanent suppression of the telephone number is activated (CLIR).
FE	Error transmitting the SMS
FD	Error connecting to the Service Centre

**E0:** SMS messages cannot be transmitted if the station number transmission (**CLIP**) feature is not enabled.

**FD:** SMS messages cannot be received if the SMS centre number is missing or incorrectly stored. Ensure that the fixed network's SMS centre number was correctly stored (see page 49).

If you were unable to receive any SMS messages, you probably did not activate the calling line identification (**CLIP**) feature at your telephone connection. Activation via the telephone network provider is necessary.

If your Gigaset was unable to receive any SMS messages, the telephone numbers of the SMS centres are stored in your telephone's caller list. Please delete these telephone numbers in the caller list.

Your Gigaset does not support the transmission of SMS messages with special contents, e.g. pictures or ringing tones.

# **Troubleshooting**

	Error message	Possible causes	Solution
1	Sending not possible	"Telephone number trans- mission" feature not set	Ask your telecommunication service provider (Telekom) to activate this feature
3		Number of SMS centre not stored in the telephone	Enter the number
4		SMS transmission was interrupted	Wait until the SMS is transmitted before using additional functions (e.g. telephone call). Note display.

# SMS with ISDN PABXs

# Example:

Your Gigaset is connected to an ISDN PABX. SMS messages can be **sent** from **all** Comfort handsets.

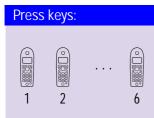
# SMS with DID-capable PABXs

# SMS receipt:

If your Gigaset is connected to a PABX that supports direct inward dialling, it can only receive SMS messages if the CLIP number was forwarded to the PABX extension. The CLIP evaluation of the SMS centre's telephone number is performed in the Gigaset.

#### SMS transmission:

When sending SMS messages, the sender's telephone number is sometimes sent without the extension number. It is thus not possible for your partner to answer.





# Registering and de-registering handsets

To make calls with your handset you must "introduce" it to its base station (registering). This is a very simple and automatical process.

Handsets of the Gigaset 2000/3000 families and non-Siemens handsets must be registered manually.

# Automatic registration:

# Gigaset 4000 handsets at the Gigaset 4000 base station

Automatic registration ("introducing") is only possible for the supplied handset and any other G4000 handsets bought in additional. Before activating your handset, place it in the base station with the display facing upward. After approx. 1 minute, the handset's internal number will be displayed (e.g. "INT1").

The next unassigned internal number (1 - 6) is automatically assigned to the handset. If all numbers are assigned, the internal number 6 is re-assigned.

It is possible to assign a different internal number (see page 58) or a different internal name (see page 57) to a handset later.

# Press keys: Register H/Set

# Manual registration:

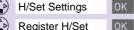
# Gigaset 4000 handsets at the Gigaset 4010 base station

If a handset has already been registered at a different base station, you must now register it at your base station.



### Step 1:

Open the menu.



Underside of the base

Select the menu item and confirm.



Select the menu item and confirm.

Select the base station ( Base 1 , Base 2 , Base 3 or Base 4).



Enter the PIN and confirm (factory setting: 0000) - e.g. Regstr.Procedure Base 1 is displayed.



station //

Step 2:

Press the key on the underside of the base station long. The handset is automatically assigned to the next available number. If all the numbers (1-6) are already assigned, then number 6 is overwritten.

Once it has been successfully registered the handset reverts to the idle status.

# Registering Gigaset 2000/3000 handsets and non-Siemens handsets at the Gigaset 4010 base station

# Prerequisite:

The non-Siemens handsets must also comply with the **GAP standard!** 

GAP	Generic Access Profile = standard for	
	the interworking of handsets and base	
	stations of different manufacturers	



Your Siemens handsets and base stations support GAP. You will find more information on compatibility with previsous Gigaset 30xx base stations and previous Gigaset 40xx basesationsin a table on page 85.



# Step 1:

Register your handset according to its operating instructions.

After registration, your Siemens base station will allocate the **first unassigned** internal number to the handset.



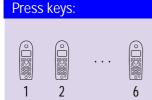
# Step 2:

# Underside of the base station

Hold down the key on the underside of the base station longer than 1 second.

# Press keys: De-registering handsets Prerequisite: You can only de-register handsets with a Gigaset 4000. The list of internal users is displayed. Select the handset to be de-registered. Open the menu. Select the menu item and confirm. De-reg. H/Set No. PIN OK Enter the current PIN (factory setting 0000) and confirm. YES 👩 Confirm the check prompt and terminate the function. You can only de-register handsets with a Gigaset 4000. Switching the base station Prerequisite: The handset is registered at several base stations. The handset can be • set to a certain base station (e.g. at home or in the office) or • set to Best Base - it is automatically switched to the base station with the best reception. ^= Open the menu. H/Set Settings OK Select the menu item and confirm. Select the menu item and confirm. Select Base OK Select the required base station (Base 1, Base 2,

Base 3 or Base 4 , Best Base ) and confirm.



# Operating more than one handset



You can turn your Gigaset into a small PABX by registering and operating up to six handsets on your base station.

# Changing the name of a handset

The names INT 1, INT 2 etc. are assigned automatically. You can change these names, for example to "Anne", "office" etc. (10 characters maximum).



Display the list of internal users.



Select the required handset.



Select the function.



Enter the name. See character map on page 22.



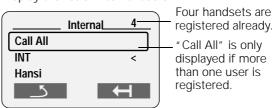
Confirm input.

# Changing a handset's internal number

Registration automatically assigns handsets to the next available internal number (1 - 6). You can change the internal number of a handset.



Display the list of internal users.





Open the menu.

Fdit H/Set No.



Select the function. All registered handsets are displayed.



Select the internal user.



Enter an available internal number.

If necessary:





Select another user and change the internal number.

Save the changes and terminate the function.

If the selected internal number is already assigned for another handset you will hear an error beep (descending tone sequence). The entry must be made again.

# Making internal calls

Internal calls are calls to other registered handsets; they are free of charge.



The list of handsets is displayed. The calling user is identified by " < ".













Select the required handset and press the talk key. Enter the internal number of the relevant handset.

#### Call all handsets:









All handsets ring.

#### End the call:



Press the end call key to end the call.



# Connecting a call

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



Open the list of internal users – the external user hears music on hold.





Select the required user and call.

If the internal user answers, announce an external call. Then:



Press the end call key. The call is forwarded.

A.

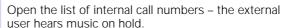
Instead of announcing the call, you can immediately press the end call key .

If the internal user does not answer or if the line is busy the call goes automatically back to you.

# Internal enquiry calls

You are conducting a call with an external user. You can call another internal user and conduct an enquiry call without clearing down the initial connection. You are automatically reconnected to the external user when you end the enquiry call.











Select the desired user and call.

Ending the enquiry call:



d End the enquiry call.

You are reconnected to the external user.





The external call is transferred to the second internal user.

# Press keys: Accepting or rejecting a waiting call If you receive an external call during an internal call you will hear the call waiting tone (short tone). This function must be requested from your network provider. Accept The internal call is **ended**; you are connected to the external caller. or Reject Reject the waiting call for your handset. You are still connected to the internal user. Barging in on a call \* An internal user is conducting an external call. A second internal user can barge in on this call and speak to the other users. This is indicated by a signal tone (not available in all countries). Activating or deactivating the function Open the menu. 0K Select the menu item and confirm. **Base Settings** Add. Features 0K Select the menu item and confirm. Listening In 0K Activate the function (marked with $\checkmark$ ). To deactivate, confirm the marked function again with ok . 6 End function.

Not available in all countries!

# Barging in

You want to barge into an active call.

**Prerequisite:** this function has to be activated at the base station **previously**.

You see In use on the display and want to barge in now.



Lift the handset.

During the call you see this display (Listening In



Replace handset to exit the call.

# Deactivating the ringer

All handsets ring when there is an incoming call. You can deactivate the ringer.



Hold down the key until the handset does not ring any more.

The ringer is **permanently** deactivated.

To re-activate the ringer, press **★** □.

# Assigning authorisation from the handset

You can use this function to prevent individual handsets from dialling external numbers.

You can set the following authorisations

- Internal+external the handset can be used without restriction
- Ext incoming the handset can be used for internal calls, and external calls can be accepted
- Internal only the handset can only be used for internal calls



Display the list of the internal users.



Select the required handset.



Open the menu.



Call Barring

0K

Select the function.



Enter the PIN and confirm (factory setting 0000).



Select the required authorization and store.



Terminate the function.



You can use barred handsets to dial the emergency numbers stored at the base station (see page 75).

# **Room monitoring**

You can use a handset as a baby monitor. The distance from the handset to the baby should be at least **1 to 2 meters**. The microphone must be facing the baby. If a certain noise level is reached (for example if your baby is crying) the handset will automatically dial the **number** you **stored**:

mehremts.fm

- An internal number
   An additional registered handset required.
- An external number
   You store your mobile phone number or another
   fixed network number where you can be contacted.
   If you answer the call you will hear the noises in your baby's room.

Make sure you do **not** store a **barred number** as the external telephone number.

If you use an external telephone number for the room monitor you should inform the owner of the telephone so that the call from the room monitor is answered.

Make sure the answering machine is **not** active there so that the room monitor can be heard.

# Incoming calls on the handset with active room monitor

Incoming calls on the handset with the room monitor active are:

- signalled without the ringer
- The call is merely displayed.
- The keypad and display are not illuminated.
- The active room monitor function considerably reduces the operating time of the handset.



# Storing the internal number for the room monitor



Open the menu.



Family/Fun Room Monitor.



Select the menu item and confirm.

Select the menu item and confirm.



To activate, select On and to deactivate select Off.



Scroll forward one line.

Open the entry field for the telephone number. If the entry field is **preset** with an external telephone number you must overwrite this with I first.

Delete a preset internal telephone number with YES (security prompt).

Press Change and enter the required telephone number.



Open the list of internal users.



Select an internal user.



Store the internal telephone number.



Scroll forward one line.



Set sensitivity for noise level "high" or "low".

Save

Save the setting.

Room monitoring is now active. It can be deactivated with the display key Off .

# Press keys: Storing an external number for room monitoring Open the menu. Family/Fun 0K Select the menu item and confirm. Select the menu item and confirm. Room Monitor. ok l To activate, select On and to deactivate select Off. Scroll forward one line. Change Open the entry field for the telephone number. If the entry field is **preset** with an external telephone number you must overwrite this with first. Delete a preset **internal** telephone number with YES (security prompt). Press Change and enter the required telephone number. Enter the external telephone number. or Open the directory. (A\_D) OK Select an external user. >= Open the menu. 0K Save Entry Save the setting. Move to the next line. Set noise level sensitivity to "high" or "low". Save Save the setting. Use the display key Off to deactivate the room monitoring feature.

# Deactivating the room monitor remotely

You can deactivate the room monitor remotely (e.g. from a mobile phone).

Accept the call from the room monitor.

Enter:



The room monitor is now deactivated. A call is **no longer** made from the handset.

# Walkie-Talkie mode

This function enables handsets (Gigaset 4000 Comfort) to communicate outside the range of the base station. In Walkie-Talkie mode, handsets are no longer available for incoming calls.

# Example:

Two friends are in a department store and each has a handset with the Walkie-Talkie mode active. They can now communicate with each other free of charge.

# Prerequisite for the handsets

Communication is only possible between:

• handsets that are registered at a **common base sta**tion and have selected this base station ie "base 1" (see page 56)

or • handsets that have set "best base station" as their base station.

> **Note:** All external handsets that are within range, that have Walkie-Talkie mode set and have "best base station" as their the base station selection will also be called

or • handsets that are **not** registered.

**Note:** All external handsets that are within range, have the Walkie-Talkie mode set and are not registered at a base station will also be called.

The maximum range between handsets operated in Walkie-Talkie mode is 300 m. The operating time of the handsets is considerably reduced.

# Activating Walkie-Talkie mode on the handset

0K

Select the menu item and confirm.

Activate Walkie-Talkie mode.

Open the menu.

Walkie-Talkie mode can be deactivated with the display key Off



Family/Fun

Walkie-Talkie

# Using Walkie-Talkie mode

Two handsets are set to Walkie-Talkie mode:

# Calling handset:



# Called handset:

The call is indicated by a message on the display.



Deactivate ring tone.



Press.

The two handsets are interconnected.

# **Paging**



Press the key on the underside of the base station briefly – all handsets ring at the same time ("Paging").

# End paging:



Press the key on the underside of the base station briefly or press the talk key 🕜 on a handset.



# Individual handset settings



You can configure your handset to your own personal preferences.

# Changing a handset's display language

0K

Open the menu.



Select the menu item and confirm. OK

> The active language is marked with  $\checkmark$  (factory setting: english).



Select the required language and confirm.

You can always change back to the factory default if you wish.

# Changing volumes, melodies and tones

# Handset volume and loudspeaker volume

You can set the handset volume to one of three levels: you can set the loudspeaker for handsfree talking to one of five levels (even during a conversation).

Open the menu.



Sound Settings Handset Volume

0K Select the menu item and confirm.

You will hear the current handset volume.

Set the required handsfree talking volume.

Save Save the settings.



Scroll forward one line.





Save

Select the required handset volume level and confirm. You will hear the current handset volume and its level will be displayed.

### Press keys: Ringer volume and ringer melody You can choose from a number of options: • Five ringer volumes (the factory setting is volume 5) "Crescendo" ring (increasing volume) Ringer off Any of ten ringer melodies Open the menu. Sound Settings 0K Select the menu item and confirm. Ringer Settings You will hear the current **ringer volume** and its level will be displayed. Select the required ringer volume. Scroll forward one line. Select the required **ringer melody** (1–10) and confirm. You will hear the current ringer melody and its melody number will be displayed. Save Save settings. Time control for ringer volume ("ring tone") You can set a different ringer volume for a certain period (e.g. lower volume, in order not to be disturbed). >= | Open the menu. Select the menu item and confirm. 0K Sound Settings You will hear the current ringer volume and its level will Ringer Settings be displayed. Time C. Press. -----time control-----Time C. Status: <On> Status ON or OFF From: 20:00 >Period 08:00 Until: Ringer volume Activate or deactivate the time control. Enter the period for the required ringer (from - untill). Scroll forward one line. Select ringer volume. Store the time control settings. Save or 6 Press.

### Attention tone

All tones are deactivated if you activate the attention tone; if there is an incoming call a short advisory beep is generated; the status LED and the handsfree key flash to signal a call.

**\*** D Hold down.

> You will hear a confirmation tone. (Ascending tone sequence). A short message will appear on the display.

# Deactivating the attention tone:

Hold down. **\*** D

All tones are re-activated.

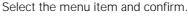
# Activating/deactivating warning and signal tones

- **Key beeps:** every keystroke is confirmed.
- Confirm. beeps: confirmation beep (a rising tone sequence) when you make entries/settings and when you replace the handset in the base station; error beep (a descending tone sequence) when you make an incorrect entry; menu end tone at the end of the menu.
- Batt. low beep: the battery must be recharged.

>= Open the menu.

OK





Select the menu item and confirm.



Sound Settings

**Advisory Tones** 

Select On or Off to activate/deactivate the **key** beeps.



Scroll forward one line.



Select On or Off to activate/deactivate the confirmation beeps.



Scroll forward one line.



Select On , Off or In Call to activate the **battery** low beep, to deactivate it or to activate it during a call.



Save the settings.



# Activating/deactivating Auto Talk

When this function is activated you can remove the handset from the charging unit/base station without pressing the handset key to accept a call (factory setting).

>=

Open the menu.

0K 0K

Select the menu item and confirm.

Select the function and press or to activate/deactivate it ( $\checkmark$  = function on).



# Resetting the handset to the factory setting

The directory, the network access list and the caller list are not deleted when you reset the handset. Registration at the base station is not affected.



Open the menu.



Select the menu item and confirm.

Select the menu item and confirm.

Confirm check prompt.

Function	Factory setting
Handset volume (see page 68)	1
Ringer volume (see page 69)	5
Ringer melodie (see page 69)	1
Auto talk (see page 71)	on
Battery low beep (see page 70)	on
Room monitor level(see page 68)	5
Room monitor level (see page 63)	high
Time control (see page 69)	off
Display language (see page 68)	local
Redialling list (see page 20)	deleted



H/Set Settings

Auto Answer



H/Set Settings

Reset Handset



# Base station settings

All base station settings are conveniently made via the handset!

# Repeater support

With the Gigaset repeater you can extend the range from your base station to the handset and increase the areas in which reception is possible.

If you want to use a repeater, you must activate this function.

Confirm.

0K

Open the menu.

**Base Settings** 

Select the menu item and confirm.



Select the menu item and confirm.

OK 0K

Select the menu item and confirm.

YES

Base Settings Base Reset

# Resetting the base station to the factory setting

basisst.fm

Resetting the base station does not affect the system PIN or handset registration.

>≡

Open the menu.

OK OK Select the menu item and confirm.

Select the menu item and confirm.

PIN OK

Enter the PIN and confirm (factory setting 0000).

YES

Confirm resetting after the check prompt.

Confirm resetting after the check prompt.		
Function	Factory setting	
Call charges per unit (see page 41)	00.00	
Preselection (see page 38)	deleted	
Caller list (see page 28)	deleted	
Barge in on a call (see page 60)	Deactivated	
Internal names of the handsets (see page 57)	INT 1 - INT 6	
Alarm clock (see page 10)	Deactivated	
Dialling mode (see page 76)	DTMF	
Flash time (see page 76)	100 ms	
Prefix (APL) (see page 77)	deleted	
Pause after prefix (APL), (see page 78)	3 s	
Pause after R (see page 78)	1600 ms	
Pause after line seizure (see page 78)	3 s	
SMS provider number (see page 50)	Preset Number active again	
SMS incoming lists and outgoing lists (see page 46)	deleted	

# Base station and handset security

To protect your telephone settings from unintentional access you should protect your Gigaset with a PIN (system PIN).

# Changing the system PIN

To protect the system settings from unauthorised access you should change the system PIN (factory setting: 0000) to a PIN that only you know.



Open the menu.

0K 0K

Select the menu item and confirm.

System PIN OK

Base Settings

System-PIN

Select the menu item and confirm.

Enter the currently valid system PIN and confirm (factory setting: 0000).



Enter the new system PIN (4 digits).

Scroll forward one line and repeat the new system PIN.

Save the new system PIN.







# Saving and changing the emergency number

Emergency numbers are set to local (factory setting). You can save an additional emergency number. The emergency numbers are valid for all handsets.

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You can dial the emergency numbers even if your handset is barred for external dialling.





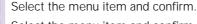


**Base Settings** 



Select the menu item and confirm.







Select the menu item and confirm.

Enter the system PIN (factory setting: 0000) and

If an emergency number is already saved it is displayed and can be changed.



Dial or change the emergency number (up to 16 digits).

Open the menu.

Save Entry

0K

Save the emergency number.

# Displaying and dialling the emergency number

The emergency numbers are saved in the base station and can be dialled from a handset even if it is barred for external dialling.



Press the talk key.



Press the display key. Local emergency numbers and the emergency numbers you saved are displayed.





Select the emergency number you want. The connection is set up.



If a prefix (APL) (see page 77) is set it is automatically put in front of the emergency numbers as well as numbers from the caller list.

# Connecting the base station to a PABX



# Dialling mode and flash time

# Step 1: Changing the dialling mode

You only need to change the dialling mode if your PABX does not operate with preset tone dialling (DTMF dualtone multifrequency). Please refer to the operating instructions for your PABX.

### Options:

- Tone dialling (DTMF)
- Dial pulsing (DP)



Open the menu.



ok l Select the menu item and confirm.



Select the menu item and confirm.



Select the menu item and confirm.



Select dialling mode you want and confirm.



# Step 2: Setting the flash time

**Prerequisite:** your PABX requires a flash time other than the preset flash time (to set up a connection to the telephone network.

Please refer to the operating instructions for your PABX.



Open the menu.



Select the menu item and confirm.



**Base Settings** Add. Features

Select the menu item and confirm.





Select the menu item and confirm.



Select the flash time and confirm.

80 ms, 100 ms, 120 ms, 180 ms, 250 ms, 300 ms, 600 ms.



The appropriate settin g is marked with a  $\checkmark$ .



# Saving the prefix (APL)

**Prerequisite:** It is necessary for your PABX to enter a prefix, such as "0", before the telephone numbers for external calls.



Open the menu.



**Base Settings** 



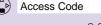
Select the menu item and confirm.



Add. Features



Select the menu item and confirm.





Select the menu item and confirm.



Open the menu.

Save Entry

0K

Save the setting.



- When storing numbers in the directory (see page 21) you must enter the prefix. For example: **0** 089 123456.
- The prefix that you store here is always inserted and dialled automatically before the telephone numbers in the caller list and the emergency numbers.
- No prefixes must be entered for SMS service Centre numbers.



Only if your PABX is connected to the **analogue** fixed network will your Gigaset's mailbox features be active.

# Switching temporarily to tone dialling

If your PABX still operates with dial pulsing (DP) but tone dialling (DTMF) is required (for example to checkyour mailbox) you must switch to tone dialling (DTMF) during the call.

**Prerequisite:** You are conducting a call!



Open the menu.



Temp. Tone

0K

Tone dialling is active.

# Setting pauses

### Pause after line seizure

You can use this function to set the length of the pause that is automatically inserted after you press the talk key and before the telephone number is transmitted.

Open the menu.

**8**<sup>TUV</sup> **9**WXXZ **1 6**MNO Initiate the setting.

e.g. (1a) Enter the pause length. 1 second = 1; 3 seconds = 2; 7 seconds = 3; 3.2 seconds = 4

OK The setting is saved.

# Pause with Sel Services key (flash)

With this function you can set the length of the pause that is inserted after holding down the Sel Services key (=•).

Open the menu.

**8**<sup>TUV</sup> **9**<sup>WXYZ</sup> **1**<sup>CABC</sup> Initiate the setting.

e.g. (1a) Enter the pause length. None = 1; 800 ms = 2; 1600 ms = 3; 3200 ms = 4

OK The setting is saved

# Pause after prefix

**Prerequisite:** you have saved a prefix and want to change the pause.

The base station always automatically inserts this pause after the prefix. Please refer to the operating instructions for your PABX to see whether there has to be a pause and how long it must be.

Open the menu.

Initiate the setting.

e.g. (1) Enter the pause lei

Enter the pause length. 1 second = 1; 2 seconds = 2; 3 seconds = 3; 3.2 seconds = 4

OK The setting is saved

# **Appendix**

# Maintenance

Simply wipe the base station and handset with a **damp cloth** or an antistatic wipe. **Never** use a dry cloth as this can cause static discharge.

# **Troubleshooting**

If your telephone does not behave the way you want it to, please try first to help yourself with the following list.

Fault	Possible cause	Solution
No display	Handset not activated	Hold down end call key for 1 second
	Batteries empty	Charge or replace the batteries (page 7)
No reaction to key- stroke	Keypad protection activated	Hold down the telephone key for 1 second
No radio connection to the base station – E.g. base station 1 is flash- ing	Handset outside the base station range	Move closer to the base station
	Handset not registered	Register the handset (page 54)
	Base station not activated	Check the connector at base station (page 6)
Handset that is in the base station is not charging	Line seized by a second handset for a long peri- od	Maximum charging power is only possible while <b>nobody</b> is making calls
Handset does not ring	Ringer off	Activate the ringer Hold down the 🚓
External telephone numbers can <b>not</b> be dialled	Number barring (mail- box service) is activated	Deactivate number barring
	Telephone number matches a call barring number	Compare call barring numbers
Units/call charges are not displayed	Tariff information is missing	Request call charge pulse transmission from the telephone company
·		· · · · · · · · · · · · · · · · · · ·

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# Guarantee

Over the guarantee period from the date of purchase from the stockist, Siemens AG will rectify all material or manufacturing defects by repairing or replacing the defective device.

As of 01.01.2002, the European guarantee period will be 24 months (until 31.12.2001: 12 months).

The guarantee does not cover damage caused by improper use, wear and tear or third party access. The guarantee shall not cover consumables or defects which only slightly decrease the value or serviceability of the device.

# Service:

www.siemens.com/troubleshooting

Ireland:Siemens hotline01850777277United Kingdom:Siemens hotline02077441447

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Siemens Service should only be contacted if problems arise with the unit. Your specialist dealer will be happy to answer any questions on unit operation. Contact your network provider for questions concerning telephone connections.

Your Gigaset is intended for operation in your country, as depicted on the underside of the base station. Country-specific features have been taken into account

The conformity of the device with the essential requirements of the R&TTE directive is confirmed by the CE symbol.

# Excerpt from the original declaration

"We, Siemens AG, declare, that the above mentioned product is manufactured according to our Full Quality Assurance System certified by CETECOM ICT Services GmbH with the registation number "Q810820M" in compliance with ANNEX V of the R&TTE-Directive

99/05/EC. The presumption of conformity with the essential requirements regarding Council Directive 99/05/EC is ensured."

Senior Approvals Manager

The Declaration of Conformity (DoC) has been signed. In case of need, a copy of the original DoC can be made available via the company hot-line.

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# Technical data

### Recommended batteries:

Nickel-cadmium (NiCd)	Nickel-metal-hydride (NiMH)
Sanyo N-3U (700 mAh)	Current VHAAH 1300 (1300 mAh)
Mobile Power 700 (700 mAh)	YDT 1200 (1200 mAh)
Panasonic P-60AA DT (600 mAh)	Panasonic HHR-110 AA (1100 mAh)
Emmerich 700 (700 mAh)	Sanyo HR-3U (1600 mAh)
	GP GP130 AA HC (1300 mAh)
	Emmerich1300 (1300 mAh)

# The handset's operating times/charging time:

Capacity (mAh)	Standby time (hours)	Talktime (hours)	Charging time (hours)
700	up to 150	more than 10	approx. 5,5
1200	up to 250	more than 17	approx. 9
1600	up to 350	more than 23	approx. 12



We recommend initially charging the batteries for the entire charging time without interruption (see table) – irrespective of the charging status icon.

Battery charging capacity falls after a number of years.

# Power consumption:

- In standby mode (without charging) approx. 1.6 Watt.
- In standby mode during charging approx. 4.6 Watt.
- During conversation (without charging) approx. 3.2 Watt

# General technical data

<b>Feature</b>	Value
DECT standard	supported
GAP standard	supported
No. of channels	120 duplex channels
Radio frequency range	1880 MHz - 1900 MHz
Duplex procedure	Time multiplex, 10 ms frame length
Channel grid	1728 kHz
Bit rate	1152 kbit/s
Modulation	GFSK
Language coding	32 kbit/s
Transmission power	10 mW, average power per channel
Range	up to 300 m outdoors, up to 50 m indoors
Power supply	Base station 220/230 V ~/ 50 Hz (power supply unit SNG X-a)
Base station power consumption	in standby mode approx. 3 W when calling approx. 5 W
Environmental conditions for operation	+5 °C to +45 °C 20% to 75% relative humidity
Dialling mode	DTMF (tone dialling)/DP (dial pulsing)
R key function	Flash: 100 ms
Dimensions Base station	approx. 136,6 x 149 x 64,2mm (L x W x H)
Dimensions Handset	approx. 155 $\times$ 53,6 $\times$ 36,2 mm (L $\times$ W $\times$ H)
Weight	Base station 350 g Handset with batteries < 185 g
Length of the cords	Telephone connecting cord approx. 3 m Mains cable approx. 3 m

# Procedures for mailbox features Activating/deactivating functions

Name	Great Britain/Ireland
Suppress the telephone number for one call	141
Activate call waiting	*43#
Deactivate call waiting	#43#
Set call divert:	
When busy	*67*NUMBER#
Immediately	*21*NUMBER#
No answer	*61*NUMBER#
Deactivate general call divert:	
When busy	
Immediately	
No answer	
Activate selective call divert:	

# Functions during a call

Name	Great Britain/Ireland
Enquiry calls	R
Resume	R1
Toggling	R2
Initiate conference	
End conference	
Callback when busy on	5
Callback when busy off	#37*
Accept call waiting	R
Reject call waiting	

# Compatibility

The following list shows which Gigaset handset functions are supported by the different Gigaset base stations.

4000 Comfort handset	Gigaset I station	oase
	303x	3010 / 3015
Dialling with the network access list	+	+
Dialling a number from the local directory	+	+
Dialling a number for the redialling list	+	+
Internal calls (selective call/collective call)	+	+
Handsfree talking at the Comfort handset	+	+
Open listening can be activated from the base station	+	+ (3015 only)
Call duration display	+	+
Walkie-Talkie between two Comfort handsets (G4000 Comfort)	+	+
CLIP caller list administration	+	+
Internal room monitoring	+	+
Handset clock	+	+
Directory transfer between G3000 Comfort and G4000 Comfort handsets	+	+
Room monitoring	+	+
Call charge/duration display	+	+
Support of all answering machine functions	+	+ (3015 only)
Language selection	-	-

4000 Comfort handset	Gigaset base station
	4010/15 Classic
Open listening at the base station	+ (4015 only)
Directory transfer between two G4000 Comfort handsets	+
Internal room monitoring	+
Walkie-Talkie between two handsets (G4000 Comfort)	+
CLIP display at G4000 Comfort handset	+
CLIP caller list administration	+
Full support of G4000 base station select carrier services	+
Call charge/duration display at the Comfort handset	+

4000 Comfort handset	Gigaset base station
Support of all answering machine functions of the 4015 Classic base station (except for remote operation, info function)	+
Date and time display on Comfort handset	+
Language selection possible	-
SMS support: SMS message can be sent and received	-
Access level configuration	-

3000 Classic/Comfort handset	Gigaset base station
	4010/15 Comfort
Dialling with the network access list	+
Dialling a number from the local directory	+
Dialling a number for the redialling list	+
Internal calls (selective call/collective call)	+
Handsfree talking at the Comfort handset	+
Open listening can be activated from the base station	-
Call duration display	+
Walkie-Talkie between two Comfort handsets (G4000 Comfort)	+

4000 Classic handset	Gigaset base station
	4010/15 Comfort
CLIP display at G 4000 Classic handset	+
CLIP caller list administration	+
Access level configuration	+
Full support of 4010/4015 Comfort base station select carrier services	+
Call charge/duration display at the Classic handset	+
Support of all AM functions of the 4015 Comfort base station	+
Time display on the Classic handset	+
Language selection	-
SMS support	-
Open listening possible at the base station	-
Directory transfer with a 4000 Classic handset	-
Internal room monitoring	-
Walkie-Talkie mode	-

menu.fm

# Menu table

It is quicker to select a menu function by pressing  $\cong$  and inserting the digit combinations than by scrolling! E.g.:  $4^{\text{BH}}$   $4^{\text{BH}}$  = 4-4 to set the date.

# Main menu

1	Text Message	1-1	Write Message	1
1		1-2	Incoming	
		1-3	Outgoing	
		1-4	Service Centr.1	
		1-5	Service Centr.2	
2	Select Services	2-1	Withhold No.	1
Ħ	Colour Colvidos	2-2	Call Waiting	
		2-3	Ringback Off	1
		2-4	Call Divert	
		2-5	Call Barring	1
		2-6	Alarm call	1
		2-7	Bar connection	
		2-8	Call protection	
*				
3	Family/Fun	3-1	Room Monitor.	[entry]
Ų.		3-2	Walkie-Talkie	]
4	Calendar/Clock	4-1	Set Appoints.	[entry]
		4-2	Alarm Clock	[entry]
		4-3	Missed Dates	[entry]
		4-4	Date/Time	[entry]
5	Sound Settings	5-1	Handset Volume	[entry]
		5-2	Ringer Settings	[entry]
		5-3	Advisory Tones	[entry]
6	Call Charges	6-1	Last Call	]
Ť	Can Charges	6-2	All Calls	1
		6-3	Per Handset	1
		6-4	Settings	[entry]
$\forall$				1 5
7	H/Set Settings	7-1	Auto Answer	
		7-2	Language	[list]
		7-3	Register H/Set	[list]
		7-4	Select Base	[list]
		7-5	Reset Handset	]
<b>V</b>	1			

8	Base Settings	8-2	System-PIN	[entry]			
1		8-3	Base Reset				
		8-4	Add. Features	8-4-1	Dialling Mode	8-4-1-1	Tone
						8-4-1-2	Pulse
						8-4-1-3	DTMF-Earth
				0.4.0	TDD	0.4.0.4	00
				8-4-2	TBR	8-4-2-1	80 ms
						8-4-2-[]	[etc. until]
						8-4-2-7	600 ms
				8-4-3	Repeater Mode		
				8-4-4	Access Code	[entry]	
				8-4-5	Add. Emerg. No	[entry]	
				8-4-6	Listening In		
		8-5	Preselection	8-5-1	Preselect. No.		
				8-5-2	With Preselect		
<b>V</b>				8-5-3	Without Presel.		
			1	-			
9	Ans Machine	9-1	Set Key 1	9-1-1	Mailbox		
			· ·	•	•		

# Directory/network access list

Press ( to open the **directory**/list.

After selecting an entry and pressing 🔁 the following menu functions are available

1	Display Number	
2	Delete Entry	
3	Copy Entry	
4	Speech Copy	(only 4015)
5	Delete List	
6	Send List	
7	Available Memory	

# Messages

Press to access **messages** from the mailbox, , the message list and text messages.

The following menu functions are now available:

1	Text Message				
2	Ans Machine	(if available)			
3	Mailbox				
4	Calls List	4-1	Copy to Dir.		
		4-2	Del Calls List		
		4-3	Settings	4-3-1	Missed Calls
				4-3-2	All Calls



# **Accessories**

Upgrade your Gigaset to a cordless PABX:

- Everyone has their own handset
- Toll-free internal communication
- External calls are transferred to the right person etc.



# Gigaset 4000 Comfort

Gigaset 4000 Comfort offers you enhanced features.

- 5 line illuminated graphic display
- SMS
- Walkie-Talkie
- Handsfree talking
- Directory for approx. 100 telephone numbers/ names
- Room monitoring
- Appointment alarm

The package includes: handset with charging unit. Colour: Midnight blue or glacier green.



# Gigaset 4000 Classic handset

Gigaset offers you the following features:

- 12-digit display to show the time, telephone numbers etc.
- Directory with 20 entries
- Alarm clock
- Automatic redialling of the last 5 numbers

The package includes: handset with charging unit Colour: midnight blue or glacier green



# Gigaset repeater

With the Gigaset repeater you can extend your Gigaset's range and expand the areas in which reception is possible.

All the functions of the handset can be used in the extended transmission area (not available in all countries).



# Gigaset 3000 Micro

Comfort handset in mobile telephone format:

- Small and handy
- User-friendly operation featuring illuminated keypad and 4 line illuminated graphic display
- Directory for up to 100 telephone numbers/names
- Full ISDN functionality in connection with an ISDN base station
- Adjustable handset volume
- Automatic redialling of the last 5 numbers
- Jack for headset

The package includes: handset with charging unit

Colour: midnight blue\*

All units, accessories and batteries are available in specialised shops or via the Siemens Service Shop on the Internet:

https://communication-market.siemens.de/serviceshop/default.asp

# Dear Customer,

We value your opinion.

Please take a few moments to complete the questionnaire at the following Internet address:

### http://www.siemens.com/customersurvey

All participants will be entered in a draw for 5000 Euros' worth of Siemens cordless and mobile telephones.

The closing date for the draw is 31 August 2002.

# Thank you for your co-operation!

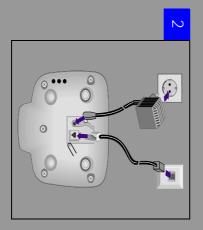
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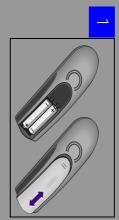
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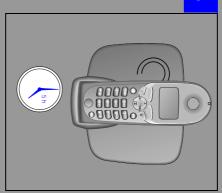
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# Operating the telephone









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