Gigaset

E630 - E630A
E630H

You can find the most up-to-date
user guide at
www.gigaset.com/manuals

User guide online on your
smartphone or tablet:
Download the Gigaset Help app

Download on the
App Store

GET IT ON
Google Play

Contents

> **i** Not all functions described in the user guide are available in all countries or from all network providers.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

A

Gigaset

INT 1

Calls Spot LED

Gigaset
Box 100 A

Overview

Handset

1 **Spot LED** (→ page 39) /
   Visual call signal (→ page 52)

2 **Display**

3 **Status bar** (→ page 72)
   Icons display current settings and operating
   status of the phone

4 **Volume keys** (→ page 15)

5 **Display keys** (→ page 15)
   Various functions, depending on the operating
   situation

6 **End call key, On/off key**
   End call; cancel function;

Go back one menu level	▶ Press **briefly**
Return to idle status	▶ Press and **hold**
Switch the handset on/off (in idle status)	▶ Press and **hold**

7 **Message key** (→ page 27)
   Access to the calls and message lists;
   Flashes: new message or new call

8 **Profile key**
   Switch between sound profiles

9 **Hash key**

Lock/unlock the keypad (in idle status)	▶ Press and **hold**
Toggle between upper/lower case and digits (when inputting text)	▶ Press **briefly**

10 **Headset connection**
   (2.5 mm jack)

11 **Microphone**

12 **Star key**

Open special characters table (when inputting text)	▶ Press **briefly**

13 **Key 1**

Select answer machine/ network mailbox	▶ Press and **hold**

14 **Recall key**

Consultation call (flash)	▶ Press **briefly**
Insert a dialling pause	▶ Press and **hold**

15 **Talk key / Handsfree key**

Accept call; select displayed number; switch between earpiece and speaker mode; open the redial list	▶ Press **briefly**
Start dialling	▶ Press and **hold**

16 **Control key / Menu key** (→ page 14)
   Open a menu; navigate in menus and entry
   fields; access functions (depending on the situation)

Base

A   **Registration/paging key**

Locate a handset (paging)	▶ Press **briefly**
Register a handset	▶ Press and **hold**
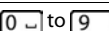
ⓘ   The colour and shape of your device
      may be different from the illustration.

Illustration in the user guide

⚠	Warnings, which if not heeded, can result in injury to persons or damage to devices.
❗	Important information regarding function and appropriate handling or functions that could generate costs.
✅	Prerequisite for being able to carry out the following action.
ⓘ	Additional helpful information.

Keys

|			
🔲 or 🔲	Talk key	🔲 or 🔲	Handsfree key
🔲	End call key	🔲 to 🔲	Number / letter keys
🔲 / ⬛	Control key rim / centre	🔲	Message key
R	Recall key	✱	Star key
#⇥	Hash key	🔔	Profile key
OK, **Back**, **Select**, **Change**, **Save**, …		Display keys	

Procedures

Example: Switching Auto answer on/off

▶ ⬛ ▶ … use 🔲 to select ⚙ **Settings** ▶ **OK** ▶ 🔲 **Telephony** ▶ **OK** ▶ **Auto Answer** ▶ **Change** (☑ = on)

Step	Follow this procedure
▶ ⬛	When in idle status press the **centre** of the control key. The main menu opens.
▶ 🔲 ⚙ ▶ **OK**	Navigate to the ⚙ icon using the control key 🔲. Select **OK** to confirm. The submenu **Settings** opens.
▶ 🔲 **Telephony** ▶ **OK**	Select the **Telephony** entry using the control key 🔲. Select **OK** to confirm. The submenu **Telephony** opens.
▶ **Auto Answer**	The function to switch Auto answer on/off appears as the first menu item.
▶ **Change**	Select **Change** to activate or deactivate. Function is activated ☑ /deactivated ⬛.

Safety precautions

Read the safety precautions and the user guide before use.

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

Use only **rechargeable batteries** that correspond to the **specification** (see list of permitted batteries ➡ www.gigaset.com/service). Never use a conventional (non-rechargeable) battery or other battery types as this could result in significant health risks and personal injury. Rechargeable batteries, which are noticeably damaged, must be replaced.
Do not charge the handset in charging unit or base station while the headset is connected.

The handset must not be operated if the battery cover is open.

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

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

Use only the power adapter indicated on the device.
Whilst charging, the power socket must be easily accessible.

Remove faulty devices from use or have them repaired by our Service team, as these could interfere with other wireless services. Disconnect the telephone network connector (TNV circuit connector).

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

Do not hold the rear of the handset to your ear when it is ringing or when speaker mode is activated. Otherwise you risk serious and permanent damage to your hearing.
The phone may cause interference in analogue hearing aids (humming or whistling) or cause them to overload. If you require assistance, please contact the hearing aid supplier.

Keep small cells and batteries, which can be swallowed, out of the reach of children.
Swallowing a battery can lead to burns, perforation of soft tissue and death. Severe burns can occur within 2 hours of swallowing.
In the case of a swallowed cell or battery, seek medical care immediately.

Using your telephone may affect nearby medical equipment. Be aware of the technical conditions in your particular environment, e.g., doctor's surgery.
If you use a medical device (e.g., a pacemaker), please contact the device manufacturer. They will be able to advise you regarding the susceptibility of the device to external sources of high frequency energy (for the specifications of your Gigaset product see "Technical data").

Getting started

Contents of the package

- One **base**,
- One power adapter for the base,
- One phone cable,
- One **handset**,
- One charging cradle incl. power adapter,
- One battery cover (rear cover for the handset),
- One locking disc for the battery cover,
- Two batteries,
- One belt clip,
- One rubber cover for the headset socket,
- One user guide

Models with multiple handsets, per handset:

- One handset,
- One charging cradle incl. power adapter,
- Two batteries, one battery cover, one locking disc, one rubber cover and one belt clip

> The base station and charging cradle are designed for use in closed, dry rooms within a temperature range of +41 °F to +113 °F.
>
> The device's feet do not usually leave any marks on surfaces. However, due to the multitude of different varnishes and polishes used on furniture, contact marks on the surfaces cannot be completely ruled out.
>
> Never expose the telephone to heat sources, direct sunlight or other electrical devices.
>
> Protect your telephone from moisture, dust, corrosive liquids and vapours.
>
> This device is only suitable for a maximum installation height of 2 m.

Base Gigaset Box 100
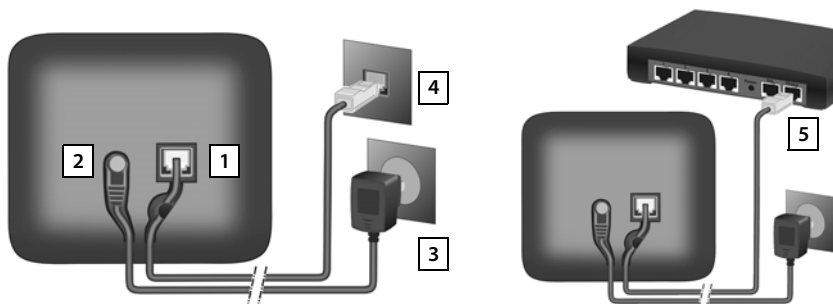
▶ Insert the phone cable into the connection socket $\boxed{1}$ at the rear of the base until it clicks into place.

▶ Insert the power cable from the power adapter into the connection socket $\boxed{2}$.

▶ Depending on the model, if included in the delivery: Click the cover into place in the notches on the back of the base (not if mounting on a wall).

▶ Plug in the power adapter $\boxed{3}$ and the phone jack $\boxed{4}$.

If connecting to a router:

▶ Plug the phone cable into the telephone connection socket on the router $\boxed{5}$.
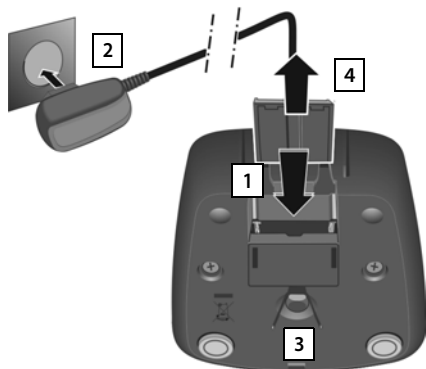
> ❗ The network cable must **always be connected** in order to function, as the phone will not operate without a power supply.

Handset

Connecting the charging cradle

▶ Connect the flat plug of the power adapter 1 .

▶ Plug the mains unit into your power socket 2 .

To remove the plug from the charging cradle again:

▶ Disconnect the power adapter from the mains power supply.

▶ Press the release button 3 .

▶ Pull out the plug 4 .

Setting up the handset for use

The display is protected by a plastic film. ▶**Please remove the protective film!**
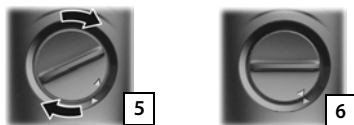
Inserting the batteries

Only use rechargeable batteries, as this could otherwise result in significant health risks and personal injury. For example, the outer casing of the batteries could be destroyed or the batteries could explode. The device could also malfunction or be damaged as a result of using batteries that are not of the recommended type.

▶ Insert the batteries (for correct +/- direction, see diagram 1).

▶ Hold the battery cover at a slight angle and insert the bottom into the casing first 2 .

▶ Press the cover 3 until it clicks into place.

▶ Insert the locking disc as shown (at an angle of approx. 20°) 4 . Pay attention to the arrow markings.

▶ Turn locking disc clockwise to the end stop ⑤.
The locking disc is closed once the markings on
the disc are aligned with those on the cover ⑥.

Re-opening the battery cover

▶ Turn the locking disc anti-clockwise to the end
stop ⑦ (approx. 20°) and remove ⑧.

▶ Place your fingernail in the notch on the side
between the cover and the casing ⑨.

▶ Remove the cover ⑩.
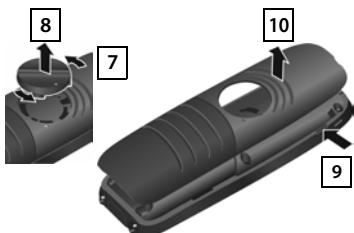
Charging the batteries

▶ Charge the batteries fully prior to first use in the
charging cradle.

The batteries are fully charged when the power icon
⚡ disappears from the display.
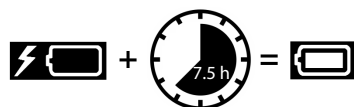
ⓘ Batteries may heat up during charging. This is not dangerous.

After a time, the charge capacity of the battery will decrease for technical reasons.

Handsets contained in the package have already been registered to the base. In the
event that a handset is not registered however, (indicated by **Please register handset**),
register the handset manually (➙ page 47).

Attaching the belt clip

The handset has notches on each side for attaching
the belt clip.

• Attaching the belt clip: ▶ Press the belt clip onto
the back of the handset so that the tabs on the
belt clip click into place in the notches.

• Removing the belt clip: ▶ Press the centre of the
belt clip firmly with your right thumb. ▶ Push the
nail of your left thumb up between the clip and
the casing. ▶ Slide the clip upwards to remove.

Changing the display language

You can change the display language, if the telephone has been set to an incomprehensible language.

▶ Press the centre of the control key ▮.

▶ Press the keys ⌷6⌷ and ⌷5⌷ **slowly** and successively . . . the language settings display appears, the set language (e. g. **English**) is highlighted (🔘 = selected).

▶ To select a different language: ▶ Press the control key 🔼 until the desired language is highlighted on the display, e. g. **Francais** ▶ press the key on the right directly underneath the display to activate the language.

▶ To revert to idle status: ▶ Press and **hold** the End call key 🔚

Example

Deutsch	○
English	◉
Francais	○

Setting the date and time

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

▶ Press the display key **Time**

or, if the date and time have already been set:

▶ ▮ ▶ . . . use 🔄 to select ⚙ **Settings** ▶ **OK** ▶ **Date/Time** ▶ **OK**

Calls	Time
―――	―――

The active cursor position flashes ▶ . . . change cursor position with 🔄 ▶ . . . switch between cursor positions with 🔼

Enter date:

▶ . . . using 🔢 enter the month, day and year in 8-digit format.
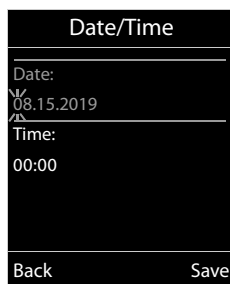
Enter time:

▶ . . . using 🔢 enter hours and minutes in 4-digit format.

Save settings:

▶ Press the display key **Save**. . . . **Saved** is shown in the display and a confirmation tone sounds.

Return to idle status:

▶ Press and **hold** the End call key 🔚

The telephone is now ready for use.

Date/Time

Date:
☒
08.15.2019

Time:
00:00

Back   Save

Connecting the headset

▸ Connect the headset with 2.5 mm jack to the back of the telephone $\boxed{1}$.

If you **do not** wish to connect a headset:

▸ Insert the rubber cover provided $\boxed{2}$ to guarantee the unit is splashproof.

For information on recommended headsets, see the relevant product page at www.gigaset.com.

Using the telephone

Getting to know your telephone

Switching the handset on/off

Switch on: ▶ Press and **hold** the End call key 🔲 on the handset when switched off

Switch off: ▶ When the telephone is in idle status, press and **hold** the End call key 🔲

Locking/unlocking the keypad

The keypad lock prevents any accidental use of the telephone.

Lock/unlock the keypad: ▶ #⟶ Press and **hold**

Keypad lock activated: the symbol 🔑 appears in the display.

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

It is not possible to call emergency numbers either when keypad lock is activated.

Control key

The control key enables you to navigate the menus and input fields, and also to call up certain functions depending on the situation.

In the description below, the side of the control key (up, down, right, left) that you have to press in the different operating situations is marked in black, e.g. ▯▶ for "press right on the control key" or ▮ for "press the centre of the control key".

In idle status

Open the directory   ▯ Press **briefly**
Open the main menu   ▮ or ▯▶
Open the list of handsets   ◀▯
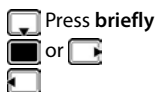
In submenus, selection and entry fields

Confirm a function   ▮

During a conversation

Open the directory   ▯
Mute the microphone   ▯▶
Initiate an internal consultation call   ◀▯
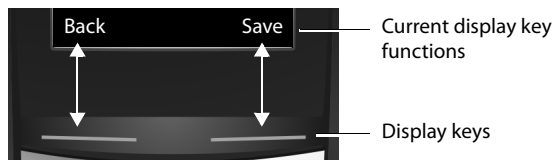Adjust the loudspeaker volume for receiver and handsfree mode   ▲▯

Volume keys

Set volume for **receiver/headset**, **ringtone**, **handsfree mode** and indicating **appointments**: ▶
Press the volume keys 〔＋〕/〔－〕 on the right side of the handset

Display keys

The display keys perform a range of functions depending on the operating situation.

Back   Save ──────── Current display key
                          functions

                          Display keys

Display key icons ➔ page 72.

ⓘ The display keys have a function preset by default in idle status. Changing the assign-
    ment: ➔ page 56

Menu guidance

The functions of your telephone are displayed in a menu that consists of several levels.

Menu overview ➔ page 74

Select/confirm functions

Confirm selection using	**OK** or press the middle of the control key ▢
One menu level back using	**Back**
Change to idle status by	〔☎〕 Press and **hold**
Switch function on/off using	**Change**	on ☑ / off ▢
Activate/deactivate option using	**Select**	activated ◉ / not activated ○

15

Main menu

In idle status: ▶ Press the **centre** of the control key ▇ ▶ . . . use
the control key 🔅 to select a submenu ▶ **OK**

Example

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

Submenus

The functions in the submenus are displayed as lists.

To access a function: ▶ . . . use the control key 🔼 to select a
function ▶ **OK**

Return to the previous menu level:

▶ Press the display key **Back**

or

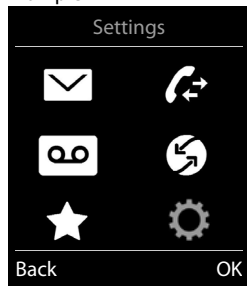▶ **Briefly** press the End call key 🔘

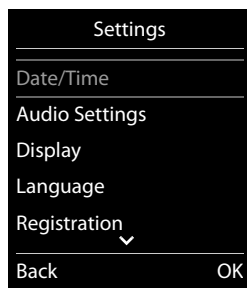## Returning to idle status

▶ Press and **hold** the End call key 🔘

ⓘ If no key is pressed, the display will **automatically** change to idle status after around
2 minutes.

Example

Settings
Date/Time
Audio Settings
Display
Language
Registration
Back   OK

Entering text

Input position

▶ Use ⬍ to select an entry field. A field is activated when the cursor is blinking inside it.

▶ Use ◀ ▶ to move the position of the cursor.

Correcting incorrect entries

• Delete **characters** to the left of the cursor: ▶ **‹C** Press **briefly**

• Delete **words** to the left of the cursor: ▶ **‹C** Press and **hold**

Entering letters/characters

Multiple letters and numbers are assigned to each key between [2] and [9] and the [0␣] key. As soon as a key is pressed, the possible characters are displayed at the bottom of the display. The selected character is highlighted.

New Entry
First Name :
Peter|
Last Name :
Phone (Home):
Abc
‹C Save

• Selecting letters/digits: ▶ Press the key **briefly** several times in succession

• Switch between lower case, upper case and number entry mode: ▶ Press the hash [# ←•] key
  When editing a directory entry, the first letter and each letter following a space is automatically in upper case.

• Entering special characters: ▶ Press the star key [*] ▶ . . . use ⬍ to navigate to the desired character ▶ **Insert**

ⓘ The availability of special characters depends on the language setting.

Making calls

Making calls

▶ . . . use ![keypad icon] to enter the number ▶ **briefly** press the Talk key ![Talk key icon]

or

▶ Press and **hold** the Talk key ![Talk key icon] ▶ . . . use ![keypad icon] to enter the number

Cancel dialling: ▶ Press the End call key ![End call key icon]

ⓘ Information for Calling Line Identification: ➡page 23

If the display backlight is deactivated, you can reactivate it by pressing any key. **Digit keys** that are pressed appear in the display for pre-dialling, **other keys** have no further function.

Dialling from the directory

▶ . . . use ![down key icon] to open the directory ▶ . . . use ![up/down key icon] to select an entry ▶ press the Talk key ![Talk key icon]

If multiple numbers are entered:

▶ . . . use ![left/right key icon] to select a number ▶ press the Talk key ![Talk key icon] . . . the number is dialled

ⓘ For fast access (quick dial): Assign numbers from the directory to the digit or display keys.

Dialling from the redial list

The redial list contains the 20 numbers last dialled with the handset.

▶ Press the display key ![redial key icon] . . . the redial list is opened ▶ . . . use ![up/down key icon] to select an entry ▶ press the Talk key ![Talk key icon]

If a name is displayed:

▶ **View** . . . the number is displayed ▶ . . . use ![left/right key icon] to browse numbers if necessary ▶ . . . when the desired number is reached press the Talk key ![Talk key icon]

Managing entries in the redial list

▶ Press the display key ![redial key icon] . . . the redial list is opened ▶ . . . use ![up/down key icon] to select an entry ▶ **Options** . . . possible options:

Copy an entry to the directory: ▶ ![up/down key icon] **Copy to Directory** ▶ **OK**

Copy the number to the display:

▶ ![up/down key icon] **Display Number** ▶ **OK** ▶ . . . use ![< C key icon] to amend or add numbers if necessary . . . use ![save key icon] to save as a new entry in the directory

Delete the selected entry: ▶ ![up/down key icon] **Delete Entry** ▶ **OK**

Delete all entries: ▶ ![up/down key icon] **Delete List** ▶ **OK**

Dialling from the call list

The call lists (→page 29) contain the most recent accepted, outgoing and missed calls.

▸ ■ ▸ . . . use [✦] to select Call Lists ▸ OK ▸ . . . use [⬍] to select a list ▸ OK ▸ . . . use [⬍] to select an entry ▸ Press the Talk key [✆]

ⓘ The call lists can be displayed directly by pressing the display key **Calls** if the relevant function has been assigned to the display key.

The **Missed Calls** list can also be opened by pressing the Message key [✉].

Example

All Calls
□ Frank 14.02.19, 15:40
089563795 13.02.19, 15:32
♠ Susan Black 11.02.19, 13:20
View · · · · · · · · · Options

One touch call

A saved number is dialled by pressing **any** key. This allows children who are not yet able to enter a number to call a certain number, for example.

Activate one touch call mode:

▸ ■ ▸ . . . use [✦] to select **Additional Features** ▸ OK ▸ [⬍] **One Touch Call** ▸ OK ▸ . . . use [◀ ▶] to activate **Activation** ▸ [⬍] **Call to** ▸ . . . use [⁝⁝⁝] to enter the number ▸ **Save** . . . the active one touch mode is shown in the idle display

Make a one touch call: ▸ Press any key . . . the saved number is dialled

Cancel dialling: ▸ Press the End call key [☎]

End one touch call: ▸ Press and **hold** the End call key [#]

Example

▮▮ · · · · · · · · · · ▭
· · · · · · · · · · · **07:15**
INT 1 · · · · · · · · 22 Feb
□↔♟
OneTouchCall active
0891234567
Off

Incoming calls

An incoming call is indicated by ringing, by a display on the screen and by the flashing Talk key [✆].

Accept a call:

• Press the Talk key [✆]
• If **Auto Answer** is activated: ▸ Remove the handset from the charging cradle
• On a system with an answer machine: Forward to the answer machine: ▸ →
• Accept a call on the headset

Switch off ringtone: ▸ **Silence** . . . the call can be accepted for as long as it is shown on the display

Switch Easy Acceptance on/off

Press the Talk key ⌜⌐ to accept the call or press the keys ⌊0 ⌐⌋ . . . ⌊9 ⌐⌋, ⌊ ＊ ⌋ and ⌊# ⌐⌋ to accept the call.

▸ ▣ ▸ . . . use ⬖⬗ to select ⚙ **Settings** ▸ **OK** ▸ ⬍ **Telephony** ▸ **OK** ▸ ⬍ **Easy Acceptance** ▸ **Edit** (☑ = activated)

> ⓘ Changes are only saved permanently in **Profile Personal**.

Information about the caller

The caller's phone number is displayed. If the caller's number is saved in the directory, the name is displayed.

> ✔ The caller's number will be transferred (➡page 23).

Making internal calls

> ✔ Multiple handsets have been registered to the base station (➡page 47).

▸ ◀▢ Press **briefly** . . . the handset list is opened, this handset is indicated by < ▸ . . . use ⬍ to select handset or **Call All** (group call) ▸ Press the Talk key ⌜⌐

Fast access for group call:

▸ ◀▢ Press **briefly** ▸ ⌊ ＊ ⌋

or ▸◀▢ press and **hold**

> ⓘ Internal calls to other handsets registered to the same base station are free of charge.
>
> You hear the busy tone if:
> • There is already an internal connection
> • The handset being called is not available (deactivated, outside of range).
> • The internal call is not accepted within 3 minutes.

Internal consultation call/internal transfer

Call an **external** participant and transfer the call to an **internal** participant or hold a consultation call with him or her.

▶ 🔲 ▶ . . . the list of handsets is opened ▶ . . . use 🔲 to select a handset or **Call All** ▶ **OK** . . . the internal participant(s) are called . . . possible options:

Hold a consultation call:

▶ Speak to the internal participant

Return to the external call:

▶ **Options** ▶ 🔲 **End Active Call** ▶ **OK**

Transfer the external call when the internal participant has answered:

▶ Announce an external call ▶ Press the End call key 🔲

Transfer the external call before the internal participant answers:

▶ Press the End call key 🔲 . . . the external call is forwarded immediately. If the internal participant does not answer or the line is busy, the external call will automatically return to you.

End the internal call if the internal participant does **not** answer or the line is busy:

▶ **End** . . . You return to the external call

Listening in to an external call

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

The **Listening In** function must be activated.

Activating/deactivating internal listening in

▶ 🔲 ▶ . . . use 🔲 to select 🔲 **Settings** ▶ **OK** ▶ 🔲 **Telephony** ▶ **OK** ▶ 🔲 **Listening In** ▶ **Change** (🔲 = on)

Internal listening in

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

▶ 🔲 Press and **hold** . . . all participants will hear a signal tone

Ending listening in

▶ Press 🔲 . . . all participants will hear a signal tone

During a conversation

Handsfree mode

Activating/deactivating handsfree mode during a call, when establishing a connection and when listening to the answer machine (where the system has a local answer machine):

▶ Press the handsfree key 🔲

Placing the handset in the charging cradle during a call:

▶ Press and hold down the handsfree key 🔲 ▶ . . . Place the handset in the charging cradle ▶ . . . hold 🔲 for a further 2 seconds

Call volume

Applies to the current mode (handsfree, receiver or headset if the handset has a headset connection):

▶ Press the volume keys 🔲 / 🔲 or 🔲 ▶ . . . Use 🔲 / 🔲 or 🔲 to set the volume ▶ **Save**

> 🛈 The setting is automatically saved after around 3 seconds, even if **Save** is not pressed.

Muting the microphone

When the microphone is switched off, callers will no longer hear you.

Switch the microphone on/off during a call: ▶ Press 🔲.

Provider-specific functions (network services)

Network services depend on the network (analogue fixed line network or IP telephony) and on the network provider (service provider) and must be requested from that provider if required.

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

If you require assistance, please contact your network provider.

> **!** Requesting network services may incur **additional costs**. Please consult your network provider.

Network services fall into two distinct groups:

• Network services that are activated when in idle status for the following call or all subsequent calls (for example, "calling anonymously"). These are activated/deactivated via the ⑤ **Select Services** menu.

• Network services that are activated during an external call, (for example, "consultation call"). These are made available during an external call either as an option or by using a display key (e.g. **Ext. Call**).

> **ℹ** To activate/deactivate the features, a code is sent to the telephone network.
>
> ▶ After a confirmation tone from the telephone network, press 🔚.
>
> It is not possible to reprogram the network services.

Calling Line Identification

During a call, the caller's number is transferred (CLI = Calling Line Identification) and may be displayed on the recipient's display (CLIP = CLI presentation). If the caller's number is withheld, it will not be displayed to the recipient. The call is made anonymously (CLIR = CLI Restriction).

Caller display for incoming calls

Calling Line Identification

The caller's phone number is displayed. If the caller's number is saved in the directory, the name is displayed.

No Calling Line Identification

Instead of name and number, the following is displayed:

• **External**: No number has been transferred.
• **Private**: Caller has withheld Calling Line Identification.
• **Unavailable**: Caller has not authorised Calling Line Identification.

Calling Line Identification for outgoing calls

Switching Calling Line Identification on/off for all calls

These settings apply to all registered handsets.

▸ ■ ▸ … use ⬚ to select ⬚ **Select Services** ▸ **OK** ▸ ⬚ **All Calls Anony.** ▸ **Change** (⬚ = activated)

Deactivating Calling Line Identification for the next call

▸ ■ ▸ … use ⬚ to select ⬚ **Select Services** ▸ **OK** ▸ ⬚ **Nxt Call Anonymous** ▸ **OK** ▸ … use ⬚ to enter the number ▸ **Dial** … the connection is established without Calling Line Identification

Transfer number with next call

Your phone number is transferred with the next call, even if Call Line Identification has been permanently restricted.

▸ ■ ▸ … use ⬚ to select ⬚ **Select Services** ▸ **OK** ▸ ⬚ **Next Call** ▸ **OK** ▸ **Send Number** ▸ … use ⬚ to enter number ▸ **Dial** … the connection is established with Calling Line Identification

> ⓘ The number is saved together with the setting in the redial list.

Do not communicate number with next call

▸ ■ ▸ … use ⬚ to select ⬚ **Select Services** ▸ **OK** ▸ ⬚ **Next Call** ▸ **OK** ▸ **Private** ▸ … use ⬚ to enter number ▸ **Dial** … the connection is established without Calling Line Identification

Reject anonymous callers (Unknown Call Reject)

Callers who restrict their Calling Line Identification (CLIR) are rejected.

▸ ■ ▸ … use ⬚ to select ⬚ **Select Services** ▸ **OK** ▸ ⬚ **Unkn. Call Reject.** ▸ **OK** ▸ **Status:** … use ⬚ to select **On** or **Off** ▸ **Send**

CNIP (Calling Name Identification Presentation)

In addition to the number, the registered name and other information about the caller are displayed. The name of the directory entry appears instead of the number if you have saved the number in the directory.

Ringback

If busy/no answer

If a call recipient is unavailable, you can initiate a ringback.

*   **If busy:** The ringback takes place as soon as the participant in question terminates the current call.
*   **If no answer:** The ringback takes place as soon as the participant in question has made another call.

Initiate ringback

▶ **Options** ▶ 🖪 **Ringback** ▶ **OK** ▶ Press the End call key �e

Cancelling ringback

▶ 🔳 ▶ . . . use 🔄 to select 🄢 **Select Services** ▶ **OK** ▶ 🖪 **Ringback Off** ▶ **OK** . . . You will receive a confirmation from the telephone network ▶ Press the End call key �e

> 🛈 You can only activate one ringback at a time. Activating a ringback will automatically cancel any ringback that is already active.
>
> The ringback can only be received on the handset that activated the ringback.
>
> If the ringback is indicated before you are able to cancel it: ▶ Press the End call key �e

Call divert

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

▶ 🔳 ▶ . . . use 🔄 to select 🄢 **Select Services** ▶ **OK** ▶ 🖪 **Call Forwarding** ▶ **OK** ▶ . . . then

Switch on/off: ▶ **Status:** . . . use 🔄 to select **On** or **Off**

Enter the number for call diverting:

▶ 🔽 **Phone Number** ▶ . . . use 🖩 to enter the number

Set the time for call divert:

▶ 🔽 **When** ▶ . . . use 🔄 to select the time for call divert

All Calls: Calls are diverted immediately

No Answer: Calls are diverted if no one accepts the call within several rings.

When Busy: Calls are diverted if the line is busy.

Activate: ▶ **Send**

A connection is established to the telephone network . . . a confirmation is sent from the telephone network ▶ Press the End call key �e

> ❗ Diverting calls may incur **additional costs**. Please consult your network provider.

Calls with three participants

Consultation calls

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

▶ **Ext. Call** ▶ ... use ☷ to enter the number of the second participant ... the active call is placed on hold and the second participant is called

If the second participant does not answer: ▶ **End**

Ending a consultation call

▶ **Options** ▶ ☐ **End Active Call** ▶ **OK** ... the connection to the first caller is reactivated

or

▶ Press the End call key 🔲 ... a recall to the first participant is initiated

```
          Consultation


Call to:
12
On hold:
        025167435

End              Options
```
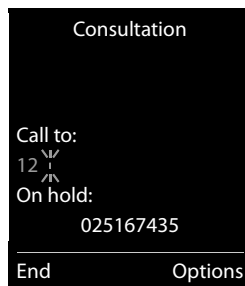
Message lists

Notifications about missed calls, messages on the answer machine/network mailbox and missed alarms are saved in the messages list.

As soon as a **new message** arrives, an advisory tone will sound. The Message key ⊠ also flashes (if activated ➜ page 28).

Icons for message types and the number of new messages are shown on the idle display.

Notification for the following message types is available:

🔊 on the answer machine/network mailbox

📞 in the missed calls list

📋 in the missed alarms list

Example

📶	🔊	
		07:15
INT 1		14 Oct
🔊	📞	📋
02	10	08
Calls		Calendar
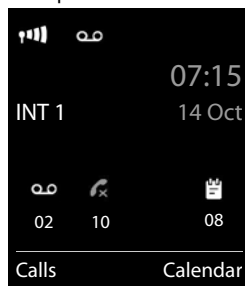
ℹ The icon for the network mailbox is always displayed, provided the number is stored in the telephone. The other lists are only displayed if they contain messages.

Display messages:

▶ Press the Message key ⊠ . . . Messages lists that contain messages are displayed, **Mailbox:** is always displayed

An entry is marked in **bold**: new messages are available. The number of new messages is shown in brackets.

An entry is **not** marked in bold: no new messages. The number of old messages is shown in brackets.

▶ . . . use 🔼 to select a list ▶ **OK** . . . the calls or messages are listed

Network mailbox: The network mailbox number is dialled.

Example

Messages & Calls	
Missed Alarms:	**(2)**
Missed Calls:	(5)
Mailbox:	(1)
Ans. Machine:	
Back	OK

ℹ The message list contains an entry for every answer machine assigned to the handset, e.g. for the local answer machine (if available) or for a network mailbox.

Activating/deactivating Message key flashing

Receipt of new messages is displayed by a flashing message key on the handset. This type of alert can be activated/deactivated for each message type.

In idle status:

▶ ▣ ▶ Press keys * # 0 5 # . . . the number 9 appears in the display ▶ . . . use ▦ to select the message type:

Messages on the network mailbox	▶	7 4
Missed calls	▶	7 5
Messages on the answer machine (only for a system with a local answer machine)	▶	7 7

 . . . the number 9 followed by the entry (e.g. 975) is displayed, the current setting for the select message type flashes in the entry field (e.g. 0) ▶ . . . use ▦ to set the action for the arrival of new messages:

The Message key flashes	▶	0 ⌴
The Message key does not flash	▶	1 ∞

▶ . . . confirm selected setting with **OK**

or

▶ return to idle display without making changes: ▶ **Back**

System

975 SET:
⍳⁄
[0]
⍲

Back   OK
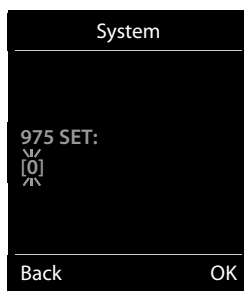
Call lists

The telephone saves different types of calls (missed, accepted and outgoing calls) in lists.

List entry

The following information is displayed in the list entries:

Example

All Calls	
📵 🔲 **Frank**	
Today, 15:40	[3]
📞 **089563795**	
05.13.19, 18:32	
📞 ▥ **Susan Black**	
05.12.19, 13:12	
View	Options

- The list type (in the header)
- Icon for the type of entry:

    📵 **Missed Calls**,

    📞 **Accepted Calls**,

    📞 **Outgoing Calls** (redial list),

    ᐃ Call on the answer machine (only for a system with a local answer machine)
- CNIP information
- Date and time of call (if set)

Opening the call list

Via the display key: ▸ **Calls** ▸ . . . use 🔽 to select the list ▸ **OK**

Via the menu: ▸ ■ ▸ . . . use 🔽 to select 📞 **Call Lists** ▸ **OK** ▸ . . . use 🔽 to select the list ▸ **OK**

Via the Message key (missed calls):

▸ Press the Message key 🔳 ▸ 🔽 **Missed Calls:** ▸ **OK**

Calling back a caller from the call list

▸ ■ ▸ . . . use 🔽 to select 📞 **Call Lists** ▸ **OK** ▸ . . . use 🔽 to select list ▸ **OK** ▸ . . . use 🔽 to select entry ▸ Press the Talk key 📞

Additional options

▸ ■ ▸ . . . use 🔽 to select 📞 **Call Lists** ▸ **OK** ▸ . . . use 🔽 to select list ▸ **OK** . . . possible options:

View an entry: ▸ . . . use 🔽 to select entry ▸ **View**

Copy the number to the directory:

▸ . . . use 🔽 to select entry ▸ **Options** ▸ 🔽 **Copy to Directory**

Delete an entry: ▸ . . . use 🔽 to select entry ▸ **Options** ▸ 🔽 **Delete Entry** ▸ **OK**

Delete list: ▸ **Options** ▸ 🔽 **Delete List** ▸ **OK** ▸ **Yes**

Directory

The local directory is unique to the handset. However, it is possible to send entries to other handsets.

Opening the directory

▸ **Briefly** press ☐ in idle status

Directory entries

Number of entries:	up to 200
Information:	First name and surname, up to three telephone numbers, anniversary with alert, VIP ringtone with VIP icon
Length of the entries:	Numbers: max. 32 digits First name, surname: max. 16 characters

Creating an entry

▸ ☐ ▸ ☐ **<New Entry>** ▸ **OK** ▸ . . . use ☐ to switch between the entry fields and enter data for an entry:

Names/numbers:

▸ . . . use ☐ to enter first names and/or surnames, at least one number (personal, office, or mobile) and an e-mail address, if applicable

Anniversary:
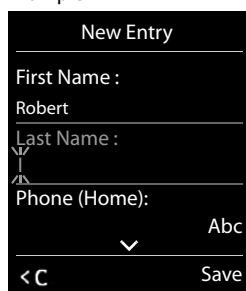
▸ . . . use ☐ to activate/deactivate **Anniversary** ▸ . . . use ☐ to enter date and time ▸ . . . use ☐ to select type of alert (**Optical only** or a ringtone)

Caller Melody (VIP) :

▸ . . . use ☐ to select the ringtone that will indicate a call from the participant . . . if a **Caller Melody (VIP)** has been assigned, the entry will appear in the directory with the **VIP** icon.

Save entry: ▸ **Save**

Example

New Entry
First Name :
Robert
Last Name :
Phone (Home):
Abc
⌄
‹ C   Save

ⓘ The entry is only valid if it contains at least one number.

✓ For **Caller Melody (VIP) :** the telephone number of the caller must be supplied.

Searching for/selecting a directory entry

▶ ▭ ▶ . . . use ▭ to browse searched names

or

▶ ▭ ▶ . . . use ▭ to enter initial letters (max. 8 letters) . . . the display jumps to the first name starting with these initial letters ▶ . . . use ▭ to continue browsing to the desired entry, if needed

Scroll through directory: ▶ ▭ ▶ Press and **hold** ▭

Displaying/changing an entry

▶ ▭ ▶ . . . use ▭ to select entry ▶ **View** ▶ . . . use ▭ to select the field to be changed ▶ **Edit**

or

▶ ▭ ▶ . . . use ▭ to select an entry ▶ **Options** ▶ **Edit Entry** ▶ **OK**

Deleting entries

Delete the **selected** entry: ▶ ▭ ▶ . . . use ▭ to select an entry ▶ **Options** ▶ ▭ **Delete Entry** ▶ **OK**

Delete **all** entries: ▶ ▭ ▶ **Options** ▶ ▭ **Delete All** ▶ **OK** ▶ **Yes**

Setting the order of the directory entries

Directory entries can be sorted by first name or surname.

▶ ▭ ▶ **Options** ▶ ▭ **Sort by Surname** / **Sort by First Name**

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

The sort order is as follows:

Space │ Digits (0-9) │ Letters (alphabetically) │ Other characters.

Displaying the number of entries available in the directory

▶ ▭ ▶ **Options** ▶ ▭ **Available Memory** ▶ **OK**

Copying number to the directory

Copy numbers to the directory:

• From a list e.g. the call list or the redial listWhen dialling a number

The number is displayed or highlighted.

▶ Press the display key ▭ or **Options** ▶ ▭ **Copy to Directory** ▶ **OK** . . . possible options: Create a new entry:

  ▶ **<New Entry>** ▶ **OK** ▶ . . . use ▭ to select number type ▶ **OK** ▶ complete entry ▶ **Save**

  Add number to an existing entry:

  ▶ . . . use ▭ to select an entry ▶ **OK** ▶ . . . use ▭ to select number type ▶ **OK** . . . the number is entered or a prompt to overwrite an existing number is displayed ▶ . . . if required, answer the prompt with **Yes/No** ▶ **Save**

Copying an entry/directory

> The sending and receiving handset must both be registered to the same base station.
>
> The other handset and the base station are able to send and receive directory entries.

> An external call interrupts the transfer.
>
> Sounds are not transferred. Only the date is transferred for an anniversary.
>
> **Both handsets support vCards:**
> - No entry with the name is available: a new entry is created.
> - An entry with the name is already available: The entry is expanded to include the new numbers. If the entry contains more numbers than allowed by the recipient handset, a second entry is created with the same name.
>
> **The recipient handset does not support vCards:**
>
> A separate entry is created and sent for each number.
>
> **The sending handset does not support vCards:**
>
> A new entry is created on the receiving handset and the transferred number is added to the **Phone (Home)** field. If an entry with this number already exists, the copied number is discarded.

Copying individual entries

▸ 🔲 ▸ . . . use 🔲 to select the desired entry ▸ **Options** ▸ 🔲 **Copy Entry** ▸ **OK** ▸ 🔲 **to Internal** ▸ **OK** ▸ . . . use 🔲 to select the receiving handset ▸ **OK** . . . the entry is copied

Copy the next entry after successful transfer: ▸ Press **Yes** or **No**

Copying the entire directory

▸ 🔲 ▸ **Options** ▸ 🔲 **Copy All** ▸ **OK** ▸ 🔲 **to Internal** ▸ **OK** ▸ . . . use 🔲 to select the receiving handset ▸ **OK** . . . the entries are copied one after the other

Answer machine

Local answer machine (if available)

Switching the answer machine on/off

The answer machine can be set to the following modes:

Answer & Record The caller hears an announcement and is able to leave a message.

Answer only The caller hears an announcement but cannot leave a message.

Alternating The mode switches between **Answer & Record** and **Answer only** at pre-determined times.

▸ ▢ ▸ . . . use 💠 to select ▣ **Voice Mail** ▸ **OK** ▸ 🔲 **Activation** ▸ **OK** . . . then

Switch on/off: ▸ **Activation:** . . . use ◂▸ to select **On** or **Off**

Set mode: ▸ 🔲 **Mode** ▸ . . . use ◂▸ to select mode

Set the time for **Alternating** mode:
                        ▸ . . . use 🔲 to switch between **Record from** and **Record until** ▸ . . .
                        use 🔢 to enter hours/minutes in 4-digit format to set the start and
                        end of the period. (The time **must** be set.)

Save settings: ▸ **Save**

Operation using the handset

Playing back messages

▸ Press and hold the 1️⃣ key

 Key 1 is assigned to the answer machine.

or

▸ Press the Message key ✉️ ▸ 🔲 **Ans. Machine:** ▸ **OK**

or

▸ ▢ ▸ . . . use 💠 to select ▣ **Voice Mail** ▸ **OK** ▸ **Play Messages** ▸ **OK** ▸ . . . use 🔲 to select **Voice Mail** (when a network mailbox is set up) ▸ **OK**

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

Actions during playback

• Stop playback: ▸ 2️⃣ / ▢ or use the display key: ▸ **Options**

• Continue playback: ▸ Press 2️⃣ / ▢ again or use the display key: ▸ 🔲 **Continue**

• Go to the start of the current message: ▸ Press key 1️⃣

• Repeat the last 5 seconds of the message: ▸ Press key 4️⃣

• Skip to the next message: ▸ Press 🔲 or key 3️⃣

33

Local answer machine (if available)

- Skip to previous message during the time stamp playback:
  - ▶ Press 🔼 or key [1 ao]
- Skip to next message during the time stamp playback:
  - ▶ Press key [4]
- Mark a message as "new": ▶ Press key [✳]
  or use the display key ▶ **Options** ▶ 🔼 **Mark as New** ▶ **OK**

  An "old" message that has already been played back is displayed as a "new" message again. The 📩 key on the handset flashes.
- Copying the phone number from a message to the directory: ▶ **Options** ▶ 🔼 **Copy to Directory** ▶ . . . complete entry using 🎹
- To delete a single message: ▶ Press **Delete** or key [0 ⌐]
- Delete all old messages: ▶ **Options** ▶ 🔼 **Delete Old List** ▶ **OK** ▶ **Yes**

Picking up a call from the answer machine

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

▶ Press the Talk key 📞 or use display key **Accept** . . . recording is interrupted . . . speak to the caller

If three seconds of the message have already been recorded when you accept the call, the message is saved. The Message key 📩 on the handset flashes.

Forwarding an external call to the answer machine

An external call is indicated on the handset.

The answer machine is activated, is not in use and still has enough memory.

▶ Press the display key ➡ᴑᴑ . . . The answer machine starts immediately in answer and record mode and records the call. The set time for ring delay (➡page 37) is ignored

Activating/deactivating two-way record

Pick up an **external** call with the answer machine:

▶ Inform the caller of the two-way recording ▶ **Options** ▶ 🔼 **Two-way Record** ▶ **OK** . . . two-way recording is indicated in the display by an advisory text and placed in the answer machine list as a new message

End two-way recording: ▶ **End**

Activating/deactivating call screening

During recording of a message you can screen a call via the handset loudspeaker:

Permanently switching call screening on/off:

▶ ◼ ▶ . . . use 🔀 to select ᴑᴑ **Voice Mail** ▶ **OK** ▶ 🔼 **Call Screening** ▶ **Change** (🗹 = on) . . . call screening is switched on/off for all registered handsets

Switching off call screening for the current recording:

▶ Press the display key **Silence** or the End call key 📵 ▶ . . . Pick up call using 📞

Operating when on the move (remote operation)

Access answer machine or switch answer machine on from another telephone (e.g. hotel, mobile phone).

> The system PIN is set to something other than 0000 and the other telephone has tone dialling (DTMF).

Switching on the answer machine

▶ Call the telephone connection and let it ring until the announcement "Please enter PIN" (approx. 50 seconds) ▶ . . . use 🔢 to enter the telephone's system PIN within 10 seconds . . . the answer machine is switched on, the remaining memory is announced, messages are played back

> (i) Incorrect PIN is entered or entry takes too long (more than 10 seconds): The connection is interrupted. The answer machine will remain deactivated.
>
> The answer machine cannot be deactivated remotely.

Checking the answer machine

> The answer machine is activated.

▶ Call the telephone connection ▶ . . . during the announcement press key 9 . . . playback of the announcement is interrupted ▶ Enter system PIN

You are informed whether any new messages have been recorded. Message playback begins.

The answer machine is operated using the following keys:

During the time stamp playback: Skip to previous message. During message playback: Go to the start of the current message.	1
Pause playback. Press again to resume. After a pause of approx. 60 seconds, the connection is ended.	2
Go to the next message.	3
Repeat the last 5 seconds of the message playback.	4
During message playback: Delete current message.	0
Change the status of a previously played back message to "new".	*

The next message starts to play. The remaining memory is announced at the end of the last message.

Cancelling remote operation

▶ Press the End call key �e or replace the receiver

ⓘ The answer machine will terminate the connection under the following circumstances:
- The entered system PIN is incorrect.
- There are no messages on the answer machine.
- After the remaining memory announcement.

Settings

Recording a personal announcement/advisory message

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

▶ ▣ ▶ . . . use 🔄 to select 🔘 **Voice Mail** ▶ **OK** ▶ 🔲 **Announcements** ▶ **OK** ▶ . . . use 🔲 to switch between **Rec. Announcement** and **Rec. Advisory Msg.** ▶ **OK** ▶ **OK** ▶ . . . record your announcement (at least 3 seconds) . . . possible options

Complete the recording and save: ▶ **End** . . . the announcement is played back for you to check

Repeat the recording: ▶ **New**

Cancel the recording: ▶ Press the End call key �e or **Back**

Resume the recording: ▶ **OK**

ⓘ Recording ends automatically if the maximum recording time of 170 seconds is exceeded or there is a break in speech for more than 2 seconds.

If the recording is cancelled, the default announcement is used.

The recording is cancelled or not started if the answer machine memory is full.

▶ Delete old messages . . . the answer machine switches back to **Answer & Record** mode ▶ . . . repeat the recording, if needed

Listening to announcements/advisory messages

▶ ▣ ▶ . . . use 🔄 to select 🔘 **Voice Mail** ▶ **OK** ▶ 🔲 **Announcements** ▶ **OK** ▶ . . . use 🔲 to switch between **Play Announcement** and **Play Advisory Msg.** ▶ **OK** . . . the announcement is played back . . . possible options:

Cancel playback: ▶ Press the End call key �e or **Back**

Cancel playback and record a new announcement:

▶ **New**

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

▶ Delete old messages . . . the answer machine switches back to **Answer & Record** ▶ . . . repeat any recording

Deleting announcements/advisory messages

▸ ▮ ▸ ... use 🔄 to select 📼 **Voice Mail** ▸ **OK** ▸ 🔄 **Announcements** ▸ **OK** ▸ ... use 🔄 to switch between **Del. Announcement** and **Del. Advisory Msg.** ▸ **OK** ▸ **Yes**

Once the announcement has been deleted, the relevant pre-recorded announcement is used again.

Setting recording parameters

▸ ▮ ▸ ... use 🔄 to select 📼 **Voice Mail** ▸ **OK** ▸ 🔄 **Recordings** ▸ **OK** ... then

Maximum recording time:
▸ **Length:** ... use 🔄 to select timeframe

Recording quality:
▸ 🔄 **Quality** ▸ ... use 🔄 to switch between **Long Play** and **Excellent** (at higher quality, the max. recording time will decrease)

When should a call be picked up:
▸ 🔄 **Ring Delay** ▸ ... use 🔄 to select a time

Save settings:
▸ **Save**

The following apply when setting is **Auto**:
• No new messages available: a call will be picked up after 18 seconds.
• New messages available: a call will be picked up after 10 seconds.

When checking messages remotely (➡page 35) it is therefore apparent after 15 seconds that there are no new messages waiting. No call costs are incurred if the call is ended immediately.

Changing the language for the voice prompt and default announcement

▸ ▮ ▸ ... use 🔄 to select 📼 **Voice Mail** ▸ **OK** ▸ 🔄 **Language** ▸ **OK** ▸ ... use 🔄 to select your language ▸ **Select** (🔘 = selected)

Network mailbox

✓ The network mailbox has been **requested** from the network provider.

Entering a number

▸ ▮ ▸ ... use 🔄 to select 📼 **Voice Mail** ▸ **OK** ▸ 🔄 **Network Mailbox** ▸ **OK** ... use 🔢 to enter or amend the network mailbox number ▸ **Save**

ⓘ To activate/deactivate the network mailbox use the phone number and a function code of your network provider. Please contact the network provider if you require any further information.

Playing back messages

▶ Press and **hold** $\boxed{1\ \omega}$

> ✔ Key 1 has been assigned to the network mailbox.

or

▶ Press the Message key $\boxed{\blacktriangledown}$ ▶ **Network Mailbox** ▶ **OK**

or

▶ $\boxed{\blacksquare}$ ▶ . . . use $\boxed{\cdot\cdot\cdot}$ to select $\boxed{\omega\omega}$ **Voice Mail** ▶ **OK** ▶ **Play Messages** ▶ **OK** ▶ $\boxed{\cdot}$ **Network Mailbox** ▶ **OK**

Listen to announcement out loud: ▶ Press the handsfree key $\boxed{\blacksquare}$

Set fast access for the answer machine

It is possible to call a network mailbox or the telephone's local answer machine directly by pressing key $\boxed{1\ \omega}$.

> ⓘ For systems without a local answer machine, the network mailbox is automatically connected with key $\boxed{1\ \omega}$.

Assigning key 1 / Changing assignment

Settings for the fast access are device-specific. A different answer machine can be assigned to key $\boxed{1\ \omega}$ on each registered handset.

▶ $\boxed{\blacksquare}$ ▶ . . . use $\boxed{\cdot\cdot\cdot}$ to select $\boxed{\omega\omega}$ **Voice Mail** ▶ **OK** ▶ $\boxed{\cdot}$ **Set Key 1** ▶ **OK** ▶ . . . use $\boxed{\cdot}$ to select answer machine ▶ **Select** ($\boxed{\bigcirc}$ = selected)

Return to idle status: ▶ Press and **hold** the End call key $\boxed{}$

Network mailbox

If no number has yet been saved for the network mailbox:

▶ . . . use $\boxed{}$ to make a change in the line **Network Mailbox** ▶ . . . use $\boxed{}$ to enter the number of the network mailbox ▶ **Save** ▶ Press and **hold** the End call key $\boxed{}$ (idle status)

Additional functions

Sound profiles

The telephone has sound profiles for adapting the handset to the environmental conditions: **Profile Loud, Profile Silent, Profile Personal.**

▶ Use ⬛ to switch between the profiles … the profile is changed straight away without a prompt

The profiles are set as follows by default:

Default setting		Profile Loud	Profile Silent	Profile Personal
Silent alert		On	Same as **Profile Personal**	Off
Ringtone		On	Off	On
Ringtone volume	Internal	5	Off	5
	External	5	Off	5
Handset volume	Receiver	5	3	3
	Handsfree	5	3	3
LED light for a call		Yes	No	No
Advisory tones	Key click	Yes	No	Yes
	Battery tone	Yes	Yes	Yes
	Confirmation tone	Yes	No	Yes

Activate alert tone for an incoming call for **Profile Silent**: ▶ after switching to **Profile Silent** press the display key **Beep** … the icon 🔔 appears in the status bar

ℹ The set profile remains set when switching the phone off and back on.

Changes to the settings listed in the table:

- apply in the **Loud** and **Silent** profiles as long as the profile is not changed.
- are permanently saved in **Profile Personal** for this profile.

Spot LED

Use the telephone as a torch. The spot LED is located on the top of the handset.

Activating the torch function

▶ Press the display key **Spot LED**.

or

▶ ⬛ ▶ … use 🔄 to select 🌟 **Additional Features** ▶ **OK** ▶ 🔄 **Spot LED** ▶ **OK**

Deactivating the torch function

▶ Press the display key **Off**

or: after 2 minutes the function is automatically deactivated.

Visual indication of incoming calls ➡ page 52

Calendar

You can remind yourself of up to **30 appointments**.

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

June 2019						
Mo	Tu	We	Th	Fr	Sa	Su
				01	02	03
04	05	06	07	08	09	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	
Back						OK

Saving appointments to the calendar

> ✔ Date and time have been set.

▶ ■ ▶ . . . use 🔲 to select ⭐ **Additional Features** ▶ **OK** ▶ 🔲 **Calendar** ▶ **OK** ▶ . . . use 🔲 to select desired day ▶ **OK** . . . then

Switch on/off:	▶ **Activation:** . . . use 🔲 to select **On** or **Off**
Enter date:	▶ 🔲 **Date** . . . the selected day has been pre-set ▶ . . . use 🔲 to enter new date
Enter time:	▶ 🔲 **Time** ▶ . . . use 🔲 to enter hours and minutes of the appointment
Set name:	▶ 🔲 **Text** ▶ . . . use 🔲 to enter a description of the appointment (e.g. evening meal, meeting)
Set alarm tone:	▶ 🔲 **Signal** ▶ . . . use 🔲 to select the melody of the reminder alarm or deactivate the acoustic signal
Save appointment:	▶ **Save**

> ⓘ If an appointment has already been entered: ▶ 🔲 **<New Entry>** ▶ **OK** ▶ . . . Then enter information for the appointment.

Notification of appointments/anniversaries

Anniversaries are transferred from the directory and displayed as an appointment. An appointment/anniversary is displayed in idle status and the selected ringtone plays for 60 seconds as a notification.

Acknowledge and stop the reminder: ▶ Press the display key **Off**

Permanently modify the ringtone volume: ▶ . . . Press the volume keys ⊞ / ⊟ during the reminder

> ⓘ During a call, a reminder is indicated on the handset **once** with an advisory tone on the handset.

Displaying missed appointments/anniversaries

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

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

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

Opening the list

▶ Press the Message key 📨 ▶ 🔼 **Missed Alarms:** ▶ **OK** ▶ . . . use 🔼 to browse through the list of any appointments

or

▶ ▦ ▶ . . . use 🔀 to select ★ **Additional Features** ▶ **OK** ▶ 🔼 **Missed Alarms** ▶ **OK**

Each entry is displayed with the number or name, date and time. The most recent entry appears at the top of the list.

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

Displaying/changing/deleting stored appointments

▶ ▦ ▶ . . . use 🔀 to select ★ **Additional Features** ▶ **OK** ▶ 🔼 **Calendar** ▶ **OK** ▶ . . . use 🔀 to select day ▶ **OK** . . . the appointment list is displayed ▶ . . . use 🔼 to select date . . . possible options:

Display appointment details:

    ▶ **View** . . . The appointment settings are displayed

Change appointment: ▶ **View** ▶ **Edit**

    or ▶ **Options** ▶ 🔼 **Edit Entry** ▶ **OK**

Activate/deactivate appointment:

    ▶ **Options** ▶ 🔼 **Activate**/**Deactivate** ▶ **OK**

Delete appointment: ▶ **Options** ▶ 🔼 **Delete Entry** ▶ **OK**

Delete all appointments for a day:

    ▶ **Options** ▶ 🔼 **Delete all Appts.** ▶ **OK** ▶ **Yes**

Timer

Setting the timer (countdown)

▶ ▣ ▶ . . . use ⬚ to select ⭐ **Additional Features** ▶ **OK** ▶ ⬚ **Time** ▶ **OK** ▶ . . . then

Enable/disable: ▶ **Activation:** . . . Select with ◀▸ **On** or **Off**

Set the duration: ▶ ⬚ **Duration** . . . Use ⬚ to enter the hours and minutes for the timer

Min.: 00:01 (one minute); Max.: 23:59 (23 hours, 59 minutes)

Save the timer: ▶ **Save**

The timer starts the countdown. In the idle display, icon 🕐 and the remaining hours and minutes are displayed until one minute is left. From this point, the remaining seconds are counted down. At the end of the countdown, the alarm is triggered.

Disabling/repeating the alarm

Switch off the alarm: ▶ **Off**

Repeat the alarm: ▶ **Restart** . . . the timer display is displayed again ▶ set another duration as required ▶ **Save** . . . the countdown is restarted

Alarm clock

✅ Date and time have been set.

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

▶ ▣ ▶ . . . use ⬚ to select ⭐ **Additional Features** ▶ **OK** ▶ ⬚ **Alarm Clock** ▶ **OK** . . . then

Switch on/off: ▶ **Activation**: . . . use ◀▸ to select **On** or **Off**

Setting the wake-up time: ▶ ⬚ **Time** ▶ . . . use ⬚ to enter hours and minutes

Set days: ▶ ⬚ **Occurrence** ▶ . . . use ◀▸ to switch between **Monday-Friday** and **Daily**

Set the volume: ▶ ⬚ **Volume** ▶ . . . use ◀▸ to set volume in 5 levels s or select crescendo (increasing volume)

Set alarm: ▶ ⬚ **Melody** ▶ . . . use ◀▸ to select a ringtone for the alarm

Save settings: ▶ **Save**

When the alarm clock is activated, the icon 🕐 and the wake-up time are displayed in idle display.

Alarm

An alarm is shown on the display and indicated by the selected ringtone melody. The alarm sounds for 60 seconds. If no key is pressed, the alarm is repeated after 5 minutes. After the second repetition, the alarm call is deactivated for 24 hours.

ⓘ During a call, the alarm is only indicated by a short tone.

Switching off/repeating the alarm after an interval (snooze mode)

Deactivate the alarm: ▶ **Off**

Repeat the alarm (snooze mode): ▶Press **Snooze** or any key . . . the alarm is switched off and repeated after 5 minutes.

Baby monitor

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

You can answer the alarm using the **Two Way Talk** function. This function is used to switch the loudspeaker of the handset located in the baby's room on or off.

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

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

ⓘ The handset should be positioned 1 to 2 metres away from the baby. The microphone must point towards the baby.

Activating the function reduces the operating time of your handset. For that reason, place the handset in the charging cradle if necessary.

The baby monitor is activated 20 seconds after switching on.

The answer machine for the destination number must be switched off.

After switching on:

▶ Test sensitivity.

▶ Test the connection, if the alarm is being forwarded to an external number.

Activating and setting the baby monitor

▶ ■ ▶ . . . use ⬔ to select ★ **Additional Features** ▶ **OK** ▶
⬍ **Baby Phone** ▶ **OK** . . . then

Switch on/off:

▶ **Activation:** . . . use ◀▶ to select **On** or **Off**

Enter destination:

▶ ⬍ **Alarm to** ▶ . . . use ◀▶ to select **External** or **Internal**
External: ▶ ⬍ **Number** ▶ . . . use ⬚ to select number
or select a number from the directory: ▶ ⬚
Internal: ▶ ⬍ **Handset** ▶ **Change** ▶ . . . use ⬍ to
select the handset ▶ **OK**

Activate/deactivate two-way talk:

▶ ⬍ **Two Way Talk** ▶ . . . use ◀▶ to select **On** or **Off**

Set microphone sensitivity:

▶ ⬍ **Sensitivity** ▶ . . . use ◀▶ to select **High** or **Low**

Save settings: ▶ **Save**

Baby Phone activated
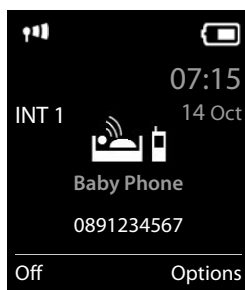
The destination number is displayed in idle display when the baby monitor is activated.

Deactivate baby monitor / cancel alarm

Deactivate the baby monitor: ▶ In idle status press the display key **Off**

Cancel the alarm: ▶ Press the End call key 🔘 during an alarm

Deactivate the baby monitor remotely

> ⚠ The alarm is forwarded to an external destination number.
>
> The receiving phone supports tone dialling.

▶ Accept alarm call ▶ Press keys 9 #

The baby monitor is deactivated and the handset is in idle status. The baby monitor settings on the handset (e.g. no ringtone) will remain activated until you press the display key **Off**.

> ⓘ The baby monitor cannot be reactivated remotely.
>
> Reactivate: ➡page 44

ECO DECT

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

To reduce the radiation further:

Reducing radiation by up to 80%

▶ ■ ▶ . . . use 🔘 to select 🔧 **Settings** ▶ **OK** ▶ 🔘 **ECO DECT** ▶ **OK** ▶ **Maximum Range** ▶ **Change** (■ = off)

ℹ️ The range is also reduced with this setting.

Protection against unwanted calls

Time control for external calls

✅ Date and time have been set.

Enter a time period during which the handset should suspend ringing to indicate external calls e.g. during the night.

▶ ■ ▶ . . . use 🔘 to select 🔧 **Settings** ▶ **OK** ▶ 🔘 **Audio Settings** ▶ **OK** ▶ 🔘 **Ringtones(Handset)** ▶ **OK** ▶ 🔘 **Time Control** ▶ **OK** ▶ . . . then

Switch on/off: ▶ use 🔘 to select **On** or **Off**
Enter time: ▶ use 🔘 to switch between **Suspend ring from** and **Suspend ring until** ▶ . . . use 🔘 to enter start and end in 4-digit format
Save: ▶ **Save**

Example

Time Control
For External Calls:
On
Suspend ring from:
22:00
Suspend ring until:
07:00
Back   Save

ℹ️ The time control only applies to the handset for which the setting is configured.

The telephone will continue to ring for numbers that have been assigned to a VIP group in the directory.

Protection from anonymous callers

The handset will not ring if callers' numbers are not revealed. This setting can be applied to only one or to all registered handsets.

For one handset

▸ ▮ ▸ . . . use ⬚ to select ⬚ **Settings** ▸ **OK** ▸ ⬚ **Audio Settings** ▸ **OK** ▸ ⬚ **Ringtones(Handset)** ▸ **OK** ▸ ⬚ **Anon. Calls Silent** ▸ **Edit** (⬚ = on) . . . the call is only signalled on the display

For all handsets

▸ ▮ ▸ . . . use ⬚ to select ⬚ **Settings** ▸ **OK** ▸ ⬚ **Telephony** ▸ **OK** ▸ **Anonymous Calls** ▸ **Edit** (⬚ = on) ▸ . . . use ⬚ to select **Protection Mode**:

No Protection	Anonymous calls are indicated in the same way as identified numbers
Silent Call	The telephone will not ring and the incoming call will only appear in the display.
Block Call	The telephone will not ring and the incoming call will not appear in the display. The caller will hear the busy tone.

Save settings: ▸ **Save**

Expanding the functionality of the telephone

Multiple handsets

Up to six handsets can be registered to the base station.

Each registered device is assigned an internal number (1 – 6) and an internal name (**INT 1** – **INT 6**). The number or name assigned can be changed.

If all internal numbers have already been assigned at the base station: ▶ de-register a handset that is no longer needed

Registering the handset

A handset can be registered on up to four base stations.

> Registration must be initiated on the base station **and** on the handset.
>
> Both must be carried out **within 60 secs**.

On the base station

▶ Press and **hold** the Registration/Paging key on the base station (approx. 3 secs)

On the handset

▶ ▮ ▶ . . . use ▦ to select ⚙ **Settings** ▶ **OK** ▶ ⬍ **Registration** ▶ **OK** ▶ **Register Handset** ▶ **OK** ▶ an available base station is sought ▶ . . . Enter system PIN (default setting: **0000**) ▶ **OK**

> ⓘ If the handset is already registered with four bases, select the base to be replaced by the new base.

Once registration is complete, the handset returns to idle status. The internal number of the handset appears in the display, e.g. **INT 1**. If not, repeat the procedure.

> ⓘ Maximum possible number of handsets registered to the base station (all internal numbers assigned): The handset with the highest internal number is replaced by the new one. If this is not possible, because a conversation is being held on this handset, for example, the message **No free internal number** is given. ▶ De-register a handset that is no longer required and repeat the registration procedure

Registering a handset to multiple base stations

Your handset can be registered to up to four base stations. The active base station is the base station to which the handset was last registered. The other base stations remain saved in the list of available base stations.

▸ ■ ▸ . . . use 🔁 to select 🔧 **Settings** ▸ **OK** ▸ 🔁 **Registration** ▸ **OK** ▸ **Select Base** ▸ **OK** . . . possible options:

Change active base station:

▸ . . . use 🔁 or **Best Base** to select base station ▸ **Select** (🔘 = selected)

Best Base: The handset chooses the base station with the best reception as soon as it loses connection to the current base station.

Change name of a base station:

▸ . . . use 🔁 to select a base station ▸ **Select** (🔘 = selected) ▸ **Name** ▸ change name ▸ **Save**

De-registering the handset

▸ ■ ▸ . . . use 🔁 to select 🔧 **Settings** ▸ **OK** ▸ 🔁 **Registration** ▸ **OK** ▸ 🔁 **De-reg. Handset** ▸ **OK** . . . the handset being used is selected ▸ . . . use 🔁 to select a different handset if desired ▸ **OK** . . . enter system PIN if desired ▸ **OK** ▸ . . . Confirm de-registration with **Yes**

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

Locating a handset (Paging)

▸ **Briefly** press the Registration/paging key on the base station.

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

Ending the search

▸ **Briefly** press the registration/paging key on the base station

or ▸ Press the End call key 🔲 on the handset

or ▸ Press the display key **Silence** on the handset

or ▸ No action. After approx. 30 seconds, the paging call will end automatically.
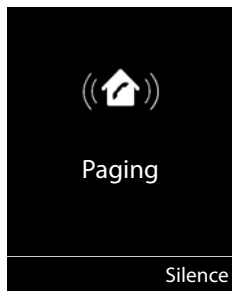
Changing the handset name and internal number

When registering multiple handsets, they will automatically be assigned the names **INT 1**, **INT 2** etc. Each handset will automatically be assigned the lowest unassigned internal number. The internal number is shown as the name of the handset on the display e.g. **INT 2**. You can change the names and the numbers of handsets. The name must not exceed 10 characters in length.

▸   ▸ . . . the list of handsets is opened, the current handset is highlighted with <   ▸ . . . use to select a handset . . . possible options:

Edit name:	▸ **Options** ▸ Rename ▸ OK ▸ . . . use to delete the current name ▸ . . . use to enter a new name ▸ **OK**
Edit number:	▸ **Options** ▸ Edit Handset No. ▸ OK ▸ . . . use to select a number ▸ **Save**

Operation with a router

When operating on the analogue connection of a router, any **echoes** that may occur can be reduced by activating **XES mode 1** (XES = e**X**tended **E**cho **S**uppression).

If the **XES mode 1** does not sufficiently suppress the occurring echoes: activate **XES mode 2**.

▸ ▸ * # ∞ 0 5 # ∞ 7 0 ▸ . . . press one of the following keys

0 ▸ **OK** Normal mode
1 ∞ ▸ **OK** XES mode 1
2 ▸ **OK** XES mode 2

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

Operation with a PABX

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

Setting Tone or Pulse dialling mode

▶ ■ ▶ ... use 🔄 to select 🔧 **Settings** ▶ **OK** ▶ 🔧 **Telephony** ▶ **OK** ▶ 🔧 **Dialing Mode** ▶ **OK** ▶ ... use 🔧 to select **Tone** or **Pulse** ▶ **Select** (🔘 = selected)

Setting the flash time

▶ ■ ▶ ... use 🔄 to select 🔧 **Settings** ▶ **OK** ▶ 🔧 **Telephony** ▶ **OK** ▶ 🔧 **Flash** ▶ **OK** ... possible flash times are listed ▶ ... use 🔧 to select flash time ▶ **Select** (🔘 = selected)

Setting pauses

▶ ■ ▶ ⁎ #•• 0 ⌴ 5 #•• ▶ ... then

Pause after line seizure:	1 sec	▶ 1∞ 6 ▶ 1∞	▶ **OK**
	3 secs	▶ 1∞ 6 ▶ 2	▶ **OK**
	7 secs	▶ 1∞ 6 ▶ 3	▶ **OK**
Pause after Recall key:	800 ms	▶ 1∞ 2 ▶ 1∞	▶ **OK**
	1600 ms	▶ 1∞ 2 ▶ 2	▶ **OK**
	3200 ms	▶ 1∞ 2 ▶ 3	▶ **OK**
Dialling pause:	1 sec	▶ 1∞ 1∞ ▶ 1∞	▶ **OK**
	2 secs	▶ 1∞ 1∞ ▶ 2	▶ **OK**
	3 secs	▶ 1∞ 1∞ ▶ 3	▶ **OK**
	6 secs	▶ 1∞ 1∞ ▶ 4	▶ **OK**

To enter dialling pause when dialling:

▶ Press and **hold** the hash key #•• ... a **P** appears in the display.

Switching temporarily to tone dialling (Tone)

After dialling the external number or after establishing the connection:

▶ Press the Star key ⁎ **briefly**.

After the call ends, pulse dialling is automatically reactivated.

Adjusting the telephone settings

Handset

Changing the language

▶ ■ ▶ . . . use 🔄 to select 🔧 **Settings** ▶ **OK** ▶ 🔼 **Language** ▶ **OK** ▶ . . . use 🔼 to select language ▶ **Select** (◯ = selected**)**

If the handset has been set to an incomprehensible language:

▶ ■ ▶ Press the keys 6 5 **slowly** one after the other ▶ . . . use 🔼 to select the correct language ▶ press the right display key

Display

Screensaver

A digital or analogue clock, Info Services and a range of pictures can be selected to be displayed as a screensaver when in idle status.

▶ ■ ▶ . . . use 🔄 to select 🔧 **Settings** ▶ **OK** ▶ 🔼 **Display** ▶ **OK** ▶ 🔼 **Screensaver** ▶ **Edit** (☑ = on) . . . then

Switch on/off:	▶ **Activation:** . . . use ◀▶ to select **On** or **Off**
Select screensaver:	▶ 🔽 **Selection** ▶ . . . use ◀▶ to select a screensaver **(Digital Clock / Analog Clock /** <Pictures>**)**
View screensaver:	▶ **View**
Save selection:	▶ **Save**

The screensaver is activated approx. 10 seconds after the display has changed to idle status.

End screensaver

▶ **Briefly** press the End call key ⬜📞 . . . the idle display appears

Colour scheme

You can choose from a range of colour combinations for the display.

▶ ■ ▶ . . . use 🔄 to select 🔧 **Settings** ▶ **OK** ▶ 🔼 **Display** ▶ **OK** ▶ 🔼 **Color Schemes** ▶ **OK** ▶ . . . use 🔼 to select the required colour scheme ▶ **Select** (◯ = selected)

Display backlight

The display backlight always illuminates when the handset is taken out of the base station/ charging cradle or when a key is pressed. Any **digit keys** that are pressed appear on the display for pre-dialling.

Switch the display backlight on/off when in idle status:

▸ ▇ ▸ . . . use 🔘 to select 🔧 **Settings** ▸ **OK** ▸ 🔲 **Display** ▸ **OK** ▸ 🔲 **Backlight** ▸ **OK** . . . then

Backlight when in the charging cradle:

▸ **In Charger:** . . . use 🔘 to select **On** or **Off**

Backlight when not in the charging cradle:

▸ 🔲 **Out of Charger** ▸ . . . use 🔘 to select **On** or **Off**

Save selection: ▸ **Save**

🛈 The handset's standby time may be significantly reduced if the display backlight is switched on.

Activating/deactivating Auto Answer

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

▸ ▇ ▸ . . . use 🔘 to select 🔧 **Settings** ▸ **OK** ▸ 🔲 **Telephony** ▸ **OK** ▸ **Auto Answer** ▸ **Change** (🗹 = on)

Regardless of the **Auto Answer** setting, the connection ends as soon as you place the handset back in the charging cradle. Exception: Press and hold the handsfree key 🔊 for a further 2 seconds while placing the handset in the charging cradle.

Activating/deactivating visual call signal

Visual indication of incoming calls via the spot LED (e.g. in noisy environments).

▸ ▇ ▸ . . . use 🔘 to select 🔧 **Settings** ▸ **OK** ▸ 🔲 **Telephony** ▸ **OK** ▸ 🔲 **LED Call Signal** ▸ **Change** (🗹 = on)

🛈 Changes are only saved permanently in **Profile Personal**.

Changing the earpiece and handsfree volume

You can set the volume of the earpiece and speaker at 5 levels independently of each other.

ⓘ   Changes are only saved permanently in **Profile Personal**.

During a conversation

▶ Press the volume keys ⊞ / ⊟ on the right side of the handset

or

▶ ☐ **Handset Volume** ▶ . . . use ◀▶ to select volume ▶ **Save** . . . the setting is saved

ⓘ   Without saving, the setting is automatically saved after around 3 seconds.

In idle status

▶ ▣ ▶ . . . use ⬚ to select ⚙ **Settings** ▶ **OK** ▶ ☐ **Audio Settings** ▶ **OK** ▶ **Handset Volume** ▶ **OK** . . . then

For the earpiece:	▶ **Earpiece**: . . . use ◀▶ to set the volume
For the speaker:	▶ ☐ **Speaker** ▶ . . . use ◀▶ to set the volume
Save settings:	▶ **Save**

Earpiece and handsfree profile

Select a profile for the **earpiece** and **handsfree mode** in order to adapt the telephone as much as possible to the surroundings. Check which is the most comfortable profile for you and your caller.

▶ ▣ ▶ . . . use ⬚ to select ⚙ **Settings** ▶ **OK** ▶ ☐ **Audio Settings** ▶ **OK** ▶ ☐ **Acoustic Profiles** ▶ ☐ **Earpiece Profiles / Handsfree Profiles** ▶ **OK** ▶ . . . use ☐ to select profile ▶ **Select** (◉ = selected)

Earpiece Profiles: **High** or **Low** (default setting)

Handsfree Profiles: **Profile 1** (default setting) or **Profile 2**

Ringtones

Ringtone volume

Volume can be set at 5 levels or crescendo (increasing volume).

▶ ■ ▶ . . . use 🔝 to select 🔧 **Settings** ▶ **OK** ▶ 🔼 **Audio Settings** ▶ **OK** ▶ 🔼 **Ringtones(Handset)** ▶ **OK** ▶ **Volume** ▶ **OK** ▶ . . . use 🔼 to select **For Internal Calls and Appointments** or **External Calls** ▶ . . . use ◀▶ to set the volume ▶ **Save**

Example

Volume
For Internal Calls and Appointments:
< ▁▂▃▄ >
External Calls:
▁▂▃▄
Back Save
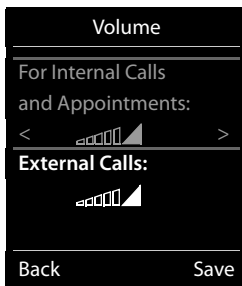
ℹ️ **When the telephone rings,** you can permanently change the ringtone volume using the volume keys [+] (louder) or [−] (quieter).

Changes are only saved permanently in **Profile Personal**.

Ringtone melody

Set different ringtones for internal and external calls.

▶ ■ ▶ . . . use 🔝 to select 🔧 **Settings** ▶ **OK** ▶ 🔼 **Audio Settings** ▶ **OK** ▶ 🔼 **Ringtones(Handset)** ▶ **OK** ▶ 🔼 **Melodies** ▶ **OK** ▶ . . . use 🔼 to select the connection ▶ . . . use ◀▶ to select the ringtone/melody in each case ▶ **Save**

Switching the ringtone on/off

Switching the ringtone off permanently

▶ Use the [🔔] key to set **Profile Silent** . . . the following icon appears in the status bar 🔕

Switching the ringtone on permanently

▶ Use the [🔔] key to set **Profile Loud** or **Profile Personal**

Switching the ringtone off for the current call

▶ Press **Silence** or the End call key [📞]

Switching the alert tone (beep) on/off

Switch on an alert tone (beep) instead of the ringtone:

▶ . . . Press the Profile key [🔔] to select **Profile Silent** ▶ press **Beep** within 3 seconds . . . the following icon appears in the status bar 🔔

Switching off the alert tone: ▶ . . . Press the Profile key [🔔] to change profile

Switching the silent alert on/off

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

▸ ■ ▸ . . . use ⬙ to select ⚙ **Settings** ▸ **OK** ▸ ⬘ **Audio Settings** ▸ **OK** ▸ ⬘ **Silent Alert** ▸ **Change** (☑ = on)

> ⓘ Changes are only saved permanently in **Profile Personal**.

Switching advisory tones on/off

The handset notifies acoustically about different activities and statuses. These advisory tones can be switched on/off independently of each other.

▸ ■ ▸ . . . use ⬙ to select ⚙ **Settings** ▸ **OK** ▸ ⬘ **Audio Settings** ▸ **OK** ▸ ⬘ **Advisory Tones** ▸ **OK** . . . then

Tone when keys are pressed:

> ▸ **Key Tones:** . . . use ◂▸ to select **On** or **Off**

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

> ▸ ⬇ **Confirmation** ▸ . . . use ◂▸ to select **On** or **Off**

Warning tone when there are fewer than 10 minutes of talktime remaining (every 60 seconds):

> ▸ ⬇ **Battery** ▸ . . . use ◂▸ to select **On** or **Off**

Warning tone when the handset is moved out of range of the base station:

> ▸ ⬇ **Out of range:** . . . use ◂▸ to select **On** or **Off**

Save settings: ▸ **Save**

> ⓘ There is no battery warning when the baby monitor is switched on.

Fast access to numbers and functions

Number keys: It is possible to assign a **number from the directory** to the keys ⓪ and ② to ⑨ .

Display keys: The left and right display keys have a **function** preset by default, but the keys can be re-assigned.

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

Assigning a number to digit keys (quick dial)

A number has not been assigned to the digit key.

▶ Press and **hold** the digit key

or

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

The directory opens.

▶ . . . use ⬚ to select an entry ▶ **OK** ▶ . . . use ⬚ to select a number if necessary ▶ **OK** . . . the entry is saved to the digit key

If the entry in the directory is deleted later, this will not affect the assignment of the digit key.

Dialling a number

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

or

▶ **Briefly** press the digit key . . . the number/name (possibly in abbreviated form) is shown on the left display key ▶ . . . press the display key . . . the number is dialled

Changing the digit key assignment

▶ **Briefly** press the digit key ▶ **Change** . . . the directory is opened . . . possible options:

Change the assignment: ▶ . . . use ⬚ to select an entry ▶ **OK** ▶ . . . select a number if required ▶ **OK**

Delete the assignment: ▶ **Clear**

Assigning display keys / Changing assignments

▶ Press and **hold** the left or right display key in idle status . . . the list of possible key assignments is opened ▶ . . . use ⬚ to select function ▶ **OK** . . . possible options:

Quick Dial	Assign a number from the directory to the display key
Baby Phone	Set and activate/deactivate baby monitor
Time	Set, enable and disable the timer
Alarm Clock	Set and activate/deactivate the alarm clock
Calendar	Open calendar
One Touch Call	Set up one touch call
Redial	Show redial list
Spot LED	LED light (torch function) on/off
More Functions...	▶ **OK** ▶ . . . use ⬚ to select other function
Call Lists	Show call lists
Block Number	Withhold phone number identification for next call
Call Forwarding	Activate/deactivate Call Divert

Starting a function

With the telephone in idle status: ▶ **Briefly** press … the assigned function is executed

Resetting the handset to the default settings

Reset any individual settings and changes that you have made.

▶ ■ ▶ … use 🔄 to select 🔧 **Settings** ▶ **OK** ▶ ◀▶ **System** ▶ **OK** ▶ 🔼 **Handset Reset** ▶ **OK** ▶ **Yes** … the handset's settings are reset

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

- Registration of the handset to the base station
- Date and time
- Directory entries and call lists

System

Date and time

To ensure you have the correct time for incoming calls and to use the alarm clock and calendar, for example, the date and time must be set.

If the date and time have not yet been set on the handset, the display key **Time** appears.

▶ Press the display key **Time**

or

▶ ■ ▶ . . . use 🔄 to select 🔧 **Settings** ▶ **OK** ▶ 🔼 **Date/Time** ▶ **OK** . . . then

Set the date: ▶ **Date:** . . . use ▐▐ to enter the month, day and year in 8-digit format

Set the time: ▶ ☐ **Time** ▶ . . . use ▐▐ to enter hours and minutes in 4-digit format

                   ▶ . . . Switch between **am** and **pm** if applicable with the display key **AM/PM**.

Save settings: ▶ **Save**

Entering your own local area code

Please note the following for local calls (calls using the local fixed line network):

• For local calls using the fixed line network, it is generally (depending on the exchange) not necessary to dial an area code. All the calls in the call list are saved with area codes. In order to be able to call back a caller from the call list, you have to save the local area code in the phone for the area in which your phone is located (**Own Area Code**). If your phone is in a "multiple area code" area, you also have to enter the other area codes for this area as **Extra Area Codes**.

Entering own local area code

▶ ■ ▶ . . . use 🔄 to select 🔧 **Settings** ▶ **OK** ▶ 🔼 **Telephony** ▶ 🔼 **Own Area Code** ▶ **OK** ▶ . . . use ▐▐ to enter own area code (maximum of 3 characters, „*",„#" are permitted) ▶ **Save**

Entering extra codes

▶ ■ ▶ . . . use 🔄 to select 🔧 **Settings** ▶ **OK** ▶ 🔼 **Telephony** ▶ 🔼 **Extra Area Codes** ▶ **OK** ▶ . . . use 🔼 to select entry („–––" = empty entry) ▶ . . . use ◀C to delete any extra codes entered before ▶ . . . use ▐▐ to enter extra code (maximum of 3 characters, „*",„#" are permitted)

   ▶ Repeat the steps above for all extra codes for your area. You can save a maximum of five extra codes.

   ▶ **Save**

Activating/deactivating music on hold

▸ ■ ▸ . . . use ⬚ to select ⚙ **Settings** ▸ **OK** ▸ 🔲 **Audio Settings** ▸ **OK** ▸ 🔲 **Music on Hold** ▸ **Change** (☑ = on)

Changing the system PIN

Secure the telephone's system settings with a system PIN. You have to enter the system PIN when you register or de-register a handset, change local network settings, perform a firmware update or reset the phone to default settings.

Change the telephone's 4-digit system PIN (default setting: **0000**):

▸ ■ ▸ . . . use ⬚ to select ⚙ **Settings** ▸ **OK** ▸ 🔲 **System** ▸ **OK** ▸ 🔲 **System PIN** ▸ **OK** ▸ . . . use ⯐ to enter the current PIN (if other than 0000) ▸ **OK** ▸ . . . use ⯐ to enter new system PIN ▸ **Save**

Resetting system PIN

Resetting the base station to the original PIN **0000**:

▸ Unplug the network cable from the base station ▸ Press and hold the Registration/Paging key on the base station ▸ At the same time reconnect the network cable to the base station ▸ Press and hold the key for at least 5 secs . . . the base station is reset and the system PIN is set to **0000**

ⓘ All handsets are de-registered and must be re-registered. All settings are returned to default settings.

Restoring the phone to default settings

When the settings are reset

- the date and time are retained,
- handsets are still registered,
- the system PIN is retained,
- **Maximum Range** is activated.

▸ ■ ▸ . . . use ⬚ to select ⚙ **Settings** ▸ **OK** ▸ 🔲 **System** ▸ **OK** ▸ 🔲 **Base Reset** ▸ **OK** ▸ . . . use ⯐ to enter system PIN ▸ **OK** ▸ **Yes** . . . the base station is restarted. The restart takes around 10 seconds.

Appendix

Questions and answers

Possible solutions are available online at ➡ www.gigaset.com/service

Troubleshooting

The display is blank.
- The handset is not activated. ▶ Press and **hold** 🔲 .
- The battery is empty. ▶ Charge the battery or replace it

"No Base" flashes on the display.
- The handset is outside the range of the base station. ▶ Move the handset closer to the base station
- The base is not activated. ▶ Check the base station power adapter
- The base station's range is reduced because **Maximum Range** is deactivated.
    - ▸ Activate **Maximum Range** or reduce the distance between the handset and base station

"Please register handset" flashes on the display.
- The handset has not yet been registered or was de-registered due to the registration of an additional handset (more than 6 DECT registrations). ▶ Re-register the handset

Your settings are not accepted.
- The wrong profile has been set. ▶ Set **Profile Personal** . . . then make changes to the device settings.

The handset does not ring.
- The ringtone is deactivated. ▶ Activate ringtone
- Call forwarding is set. ▶ Deactivate call forwarding.
- The phone does not ring if the caller has withheld his number.
    - ▸ Activate the ringtone for anonymous calls.
- The phone does not ring during a specific period or for certain numbers.
    - ▸ Check the time control for external calls

No ringtone/dial tone from the fixed line network.
- Incorrect phone cable. ▶ Please always use the phone cable supplied or ensure that the pin connections are correct when purchasing from a retailer.

Error tone sounds after system PIN prompt.
- You have entered the wrong system PIN. ▶ Repeat the process, reset the system PIN to 0000 if required

Forgotten system PIN.
- ▸ Reset the system PIN to 0000

The other party cannot hear you.
- The handset is "muted". ▶ Activate the microphone again

Some of the network services do not work as specified.
- Features are not enabled. ▶ Contact the network provider for details.

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

You hear an error tone when keying in (descending tone sequence).
- Action has failed/invalid input. ▶ Repeat the process. Read the display and refer to the user guide if necessary.

You cannot listen to messages on the network mailbox.
- Your PABX is set to pulse dialling. ▶ Set your PABX to tone dialling.

No time is specified for a message in the call list.
- Date/time are not set. ▶ Set the date/time.

Answer machine (only on systems with a local answer machine)

No time is specified for a message in the call list.
- Date/time are not set. ▶ Set the date/time

The answer machine reports "Invalid PIN" during remote operation.
- You have entered the wrong system PIN. ▶ Repeat input of system PIN
- The system PIN is still set to 0000. ▶ Set the system PIN to something other than 0000.

The answer machine is not recording any messages/has switched to answer only mode.
- The memory is full. ▶ Delete old messages ▶ Listen to new messages and then delete

Innovation, Science and Economic Development Canada - Certification

This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

NOTICE: The ISED label identifies certified equipment. This certification means that the equipment meets certain telecommunications network, protective, operational and safety requirements as prescribed in the appropriate Terminal Equipment Technical Requirements document(s). The Department does not guarantee the equipment will operate to the user's satisfaction.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations.

Repairs to certified equipment should be coordinated by a representative designated by the supplier.

Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request the user to disconnect the equipment.

Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together.

This precaution may be particularly important in rural areas

NOTE: Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.

This product meets the applicable Innovation, Science and Economic Development Canada technical specifications including licence-exempt RSS standard(s).

The Ringer Equivalence Number (REN) indicates the maximum number of devices allowed to be connected to a telephone interface. The termination of an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all devices does not exceed five.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

FCC / ACTA Information

Warning: Changes or modifications to this unit not expressly approved by Gigaset Communications USA LLC could void the FCC authority to operate the equipment. This includes the addition of any external antenna device.

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the bottom of the base station is a label that contains, among other information, a product identifier in the format US:AAAEQ##TXXXX. If requested, this number must be provided to the telephone company.

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.

The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. For products approved after July 23, 2001, the REN for this product is part of the product identifier that has the format US:AAAEQ##TXXXX. The digits represented by ## are the REN without a decimal point (*e.g.*, 03 is a REN of 0.3). For earlier products, the REN is separately shown on the label.

A copy of the supplier's Declaration of Conformity (SDoC) is available at this Internet address: www.gigaset.com/docs.

If this equipment causes harm to the telephone network, the telephone company will notify you in advance, that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone

company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service. If you experience trouble with this telephone system, disconnect it from the network until the problem has been corrected or until you are sure that the equipment is not malfunctioning.

If trouble is experienced with this equipment, for repair or warranty information, please contact Support at **1-866 247-8758** tollfree. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved. This equipment is of a type that is not intended to be repaired by the Customer (user).

This telephone system may not be used on coin service provided by the telephone company. Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information. Privacy of communications may not be ensured when using this phone.

If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

This telephone system equipment has been tested and found to comply with the limits for Class B digital device, pursuant to Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this telephone system does cause harmful interference to radio or television reception, which can be determined by turning the system off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1   Reorient or relocate the receiving antenna.
2   Increase the separation between the equipment and receiver.
3   Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4   Consult the dealer or an experienced radio TV technician for help.

Notice for Direct Inward Dialing ("DID")
ALLOWING THIS EQUIPMENT TO BE OPERATED IN SUCH A MANNER AS TO NOT PROVIDE FOR PROPER ANSWER SUPERVISION IS A VIOLATION OF PART 68 OF THE FCC'S RULES.

Notice to Hearing Aid Wearers:
This phone system is compatible with inductively coupled hearing aids.

Power Outage:
In the event of a power outage, your cordless telephone will not operate. The cordless telephone requires electricity for operation. You should have a telephone that does not require electricity available for use during power outages.

Radio frequency radiation exposure Information:
The installation of the base unit should allow at least 8 inches between the base and persons to be in compliance with FCC RF exposure guidelines.

For body worn operation, the portable part (handset) has been tested touched to the phantom and meets FCC RF exposure guidelines. Nevertheless, the device should be used in such a manner that the potential for human contact during normal operation is minimized.

Safety precautions

Notice to telephone company service:
If you need service from your telephone company, please provide them with the information
- Facility interface Code (FIC)
- Service Order Code (SOC)
- Universal Service Order Code (USOC)

as indicated on the label on the bottom side of the base station.

Safety precautions

Before using your telephone equipment, basic safety instructions should always be followed to reduce the risk of fire, electric shock and injury to persons.

1   Read and understand all instructions.

2   Follow all warnings and instructions marked on the product.

3   Unplug this product from the wall telephone jack and power outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use damp cloth for cleaning.

4   Do not use this product near water, for example, near a bathtub, wash bowl, kitchen sink, or laundry tub, in a wet basement or near a swimming pool.

5   Place this product securely on a stable surface. Serious damage and/or injury may result if the unit falls.

6   Slots or openings in the cabinet and the back and bottom are provided for ventilation, to protect it from overheating. These openings must not be blocked or covered. This product should never be placed near or over a radiator or heat register, or in a place where proper ventilation is not provided.

7   This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of AC line power to your home, consult your dealer or local power company.

8   Do not place objects on the power cord. Install the unit where no one can step or trip on the cord.

9   Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.

10 Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short out parts that could result in the risk of fire or electric shock. Never spill liquid of any kind on this product.

11 To reduce the risk of electric shock or burns, do not disassemble this product. Take it to a qualified service center when service is required. Opening or removing covers may expose you to dangerous voltages, dangerous electrical current or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used. Disconnect TNV circuit connector before removing cover.

12 Unplug the product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
a.) When the power cord is damaged or frayed.
b.) If liquid has been spilled into the product.
c.) If the product has been exposed to rain or water.
d.) If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions because improper adjustment of other controls may result in damage and may require extensive work by a qualified technician to restore the product to normal operation.
e.) If the product has been dropped or physically has been damaged.
f.) If the product exhibits a distinct change in performance.

13 Avoid using a telephone (other than a cordless type) during a thunderstorm. There may be a remote risk of electrical shock from lightning. Therefore we suggest a surge arrestor.

14 Do not use the telephone to report a gas leak in the vicinity of the leak.

15 Emergency/911 numbers may not be dialed if the keypad is locked.

16 Minimum No. 26 AWG telecommunication line cord must be used with this phone.

ETL LISTED

CONFORMS TO
ANSI/UL STD 62368-1
CERTIFIED TO
CAN/CSA C22.2 No. 62368-1

Intertek
3187698

Battery safety precautions

To reduce the risk of fire, injury or electric shock, and to properly dispose of batteries, please read and understand the following instructions.

CONTAINS NICKEL METAL HYDRIDE BATTERY. BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY. DO NOT DISPOSE OF IN MUNICIPAL WASTE.

1   Only use the batteries specified for use with this product.

2   DO NOT USE NICKEL CADMIUM OR LITHIUM BATTERIES, or mix batteries of different sizes or from different manufacturers in this product. DO NOT USE NONRECHARGEABLE BATTERIES.

3   Do not dispose of the batteries in a fire; the cells may explode. Do not expose batteries to water. Check with local codes for special disposal instructions.

4   Do not open or mutilate the batteries. Released electrolyte is corrosive and may cause damage to the eyes or skin. The electrolyte may be toxic if swallowed.

5   Exercise care in handling the batteries in order not to short the batteries with conducting materials such as rings, bracelets, and keys. The batteries or conducting material may overheat and cause burns or fire.

6   Charge the batteries provided with, or identified for use with, this product only in accordance with the instructions and limitations specified in the user's manual. Do not attempt to charge the batteries with any means other than that specified in the users manual.

7   Periodically clean the charge contacts on both the charger and handset.

Service (Customer Care)

Customer Care Warranty for Cordless Products
To obtain Customer Care Warranty service, product operation information,
or for problem resolution, call:
1-866 247-8758 tollfree

End-user limited warranty

This product is covered by a one year limited warranty. Any repair replacement or warranty service, and all questions about this product should be directed to: **1-866 247-8758** tollfree.

This limited, non-transferable warranty is provided to the original buyer/end-consumer ("you") for systems, handsets and accessories (collectively, "Product") provided by Gigaset Communications USA LLC or Gigaset Communications Canada Inc. (collectively "Gigaset NAM"). Gigaset NAM warrants to you that at the date of purchase, the Product is free of defects in workmanship and materials and the software included in the Product will perform in substantial compliance to its program specifications.

1. WARRANTY PERIOD

The Product warranty period is one (1) year from the original date of purchase by you. Proof of purchase (*e.g.*, sales slip or invoice) must be provided with any Product returned during the warranty period. Batteries supplied with the Products are warranted to be free from defects at the time of purchase only.

2. EXCLUSIVE REMEDY

Gigaset NAM's entire liability and your exclusive remedy if the Product is defective in materials or workmanship during the warranty period and is returned shall be that the Product will be repaired or replaced as set forth in Section 4 below. Reconditioned replacement components, parts or materials may be used in the replacement or repair. Data in the memory of the Product may be lost during repair.

3. THIS LIMITED WARRANTY DOES NOT COVER AND IS VOID WITH RESPECT TO THE FOLLOWING:

- Cosmetic damage, physical damage to the surface of the Product, including, without limitation, breakage, cracks, dents, scratches or adhesive marks on the LCD screen or outside casing of the Product.
- Products which have been repaired, maintained or modified (including the antenna) by anyone other than Gigaset NAM or a Gigaset NAM-approved repair facility, or that have been improperly installed.
- Cost of installation, removal or reinstallation.
- Damage due to any telephone, electronic, hardware or software program, network, Internet or computer malfunctions, failures, or difficulties of any kind, including without limitation, server failure or incomplete, incorrect, garbled or delayed computer transmissions.
- Equipment and components not manufactured, supplied or authorized by Gigaset NAM.
- Modification of the Product's components, or operation of the Product in an unsuitable environment or in a manner for which it is not intended, including but not limited to failures or defects caused by misuse, abuse, accidents, physical damage, abnormal operation, improper handling or storage, neglect, alterations, unauthorized installation, removal or repairs, failure to follow instructions, problems caused by the carrier's network coverage, exposure to fire, water or excessive moisture or dampness, floods, or extreme changes in climate or temperature, acts of God, riots, acts of terrorism, spills of food or liquids, viruses or other software flaws introduced into the Product or other acts which are not the fault of Gigaset NAM and which the Product is not specified to tolerate, including damage caused by mishandling or blown fuses.
- Products which have had warranty stickers, electronic serial number and/or serial number label removed, altered, rendered illegible or fraudulently applied to other equipment.
- Signal reception problems (unless caused by defect in material or workmanship in the Product).
- Products operated outside published maximum ratings.
- Performance of the Products when used in combination with other products or equipment not manufactured, supplied or authorized by Gigaset NAM.
- Consumables (such as batteries and fuses).
- Payments for labor or service to representatives or service centers not authorized to perform product maintenance by Gigaset NAM.
- Loss of data.
- Testing and examination discloses that the alleged defect or malfunction in the Product does not exist.

This warranty does not cover customer education, instruction, installation or removal, set up adjustments, problems related to service(s) provided by a carrier or other service provider, and/or signal reception problems. Gigaset NAM shall not be responsible for software, firmware, information, or memory data contained in, stored on, or integrated with any Products returned for repair, whether under warranty or not. This warranty is valid only in the country in which it is purchased (*i.e.*, the United States of America or Canada respectively, but not both).

USE WITH ACCESSORIES NOT SUPPLIED BY GIGASET NAM OR NOT OTHERWISE EXPRESSLY AUTHORIZED BY GIGASET NAM MAY VOID WARRANTY.

4. WARRANTY CLAIM PROCEDURE

All warranty claims must be made by notifying Gigaset NAM prior to the expiration of the warranty period. Gigaset NAM's obligation to provide warranty support shall not extend past the end of the warranty period, except that any product repaired or replaced during the warranty period shall continue to be warranted for the balance of such warranty period or thirty (30) days, whichever is greater.

Support service will be provided for you by accessing the toll free customer service number:
1-866 247-8758 tollfree.

5. LIMITATION OF WARRANTY

Gigaset NAM makes no warranty or representation that the software in the Products will meet your requirements or will work in combination with any hardware or applications software products provided by third parties, that the operation of the software will be uninterrupted or error free, or that all defects in the software products will be corrected.

6. LIMITATION ON REMEDIES; NO CONSEQUENTIAL OR OTHER DAMAGES

Your exclusive remedy for any breach of this limited warranty is as set forth above. Except for any refund elected by Gigaset NAM, **YOU ARE NOT ENTITLED TO ANY DAMAGES, INCLUDING BUT NOT LIMITED TO CONSEQUENTIAL DAMAGES**, if the Product does not meet the limited warranty, and, to the maximum extent allowed by applicable law, even if any remedy fails of its essential purpose. The terms below ("Exclusion of Incidental, Consequential and Certain Other Damages") are also incorporated into this limited warranty. Some states/jurisdictions/provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This limited warranty gives you specific legal rights. You may have others which vary from state/jurisdiction/province to state/jurisdiction/province.

7. DISCLAIMER OF WARRANTIES

GIGASET NAM AND ITS SUPPLIERS PROVIDE THE PRODUCT AND SUPPORT SERVICES (IF ANY) AS IS AND WITH ALL FAULTS. THE LIMITED WARRANTY IS IN LIEU OF ANY OTHER EXPRESS WARRANTIES (IF ANY) CREATED BY ANY DOCUMENTATION OR PACKAGING EXCEPT FOR THE LIMITED WARRANTY, AND TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW IS IN LIEU OF ANY IMPLIED OR STATUTORY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, OF ACCURACY OR COMPLETENESS OR RESPONSES, OF RESULTS, OF WORKMANLIKE EFFORT, OF LACK OF VIRUSES AND OF LACK OF NEGLIGENCE, ALL WITH REGARD TO THE PRODUCT, AND THE PROVISION OF OR FAILURE TO PROVIDE SUPPORT SERVICES. ALSO, THERE IS NO WARRANTY OR CONDITION OF TITLE, QUIET ENJOYMENT, QUIET POSSESSION, OR CORRESPONDENCE TO DESCRIPTION OR NONINFRINGEMENT WITH REGARD TO THE PRODUCT. Some states/jurisdictions/provinces do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above exclusions or limitations may not apply to you. If an implied warranty or condition is created by your state/ province and federal or state/provincial law prohibits disclaimer of it, you also have an implied warranty or condition, BUT ONLY AS TO DEFECTS DISCOVERED DURING THE PERIOD OF THIS LIMITED WARRANTY (ONE YEAR). AS TO ANY DEFECTS DISCOVERED AFTER THE ONE YEAR PERIOD, THERE IS NO WARRANTY OR CONDITION OF ANY KIND. This limited warranty gives you specific legal rights, and you may also have other rights which vary from state to state/province to province. In no event shall Gigaset NAM's liability exceed the cost of repairing or replacing defective Products as provided herein, and any such liabilities will terminate upon expiration of the warranty period.

Any supplements or updates to the Product or the software in the Product, including without limitation, any (if any) software fixes or upgrades or bug fixes provided to you after the expiration of the one year limited warranty period are not covered by any warranty or condition, express, implied or statutory.

8. EXCLUSION OF INCIDENTAL, CONSEQUENTIAL AND CERTAIN OTHER DAMAGES

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL GIGASET NAM, SELLER OR THEIR SUPPLIERS BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT, OR CONSEQUENTIAL DAMAGES WHATSOEVER (INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFITS OR CONFIDENTIAL OR OTHER INFORMATION, FOR BUSINESS INTERRUPTION, FOR PERSONAL INJURY, FOR LOSS OF PRIVACY, FOR FAILURE TO MEET ANY DUTY INCLUDING OF GOOD FAITH OR OF REASONABLE CARE, FOR NEGLIGENCE, AND FOR ANY OTHER PECUNIARY OR OTHER LOSS WHATSOEVER) ARISING OUT OF OR IN ANY WAY RELATED TO THE USE OF OR INABILITY TO USE THE PRODUCT, THE PROVISION OF OR FAILURE TO PROVIDE SUPPORT SERVICES, OR OTHERWISE UNDER OR IN CONNECTION WITH ANY PROVISION OF THIS LIMITED WARRANTY, EVEN IN THE EVENT OF THE FAULT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, BREACH OF CONTRACT OR BREACH OF WARRANTY OF GIGASET NAM OR SELLER OR ANY SUPPLIER, AND EVEN IF GIGASET NAM OR SELLER OR ANY SUPPLIER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. REPAIR OR REPLACEMENT, AS PROVIDED UNDER THE WARRANTY, IS YOUR SOLE AND EXCLUSIVE REMEDY FOR BREACH OF THE LIMITED WARRANTY.

9. LIMITATION OF LIABILITY AND REMEDIES

NOTWITHSTANDING ANY DAMAGES THAT YOU MIGHT INCUR FOR ANY REASON WHATSOEVER (INCLUDING, WITHOUT LIMITATION, ALL DAMAGES REFERENCED ABOVE AND ALL DIRECT OR GENERAL DAMAGES), THE ENTIRE LIABILITY OF GIGASET NAM, SELLER AND ANY OF THEIR SUPPLIERS UNDER ANY PROVISION OF THIS LIMITED WARRANTY AND YOUR EXCLUSIVE REMEDY FOR ALL OF THE FOREGOING (EXCEPT FOR ANY REMEDY OF REPAIR OR REPLACEMENT ELECTED BY GIGASET NAM OR SELLER OR SUPPLIER WITH RESPECT TO ANY BREACH OF THE LIMITED WARRANTY) SHALL BE LIMITED TO THE GREATER OF THE AMOUNT ACTUALLY PAID BY YOU FOR THE PRODUCT OR FIVE DOLLARS ($5.00 USD/CAN). THE FOREGOING LIMITATIONS, EXCLUSIONS AND DISCLAIMERS SHALL APPLY TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, EVEN IF ANY REMEDY FAILS ITS ESSENTIAL PURPOSE.

10. GOVERNING LAW

If this Product was purchased in the United States of America this limited warranty will be governed by the laws of Texas, and exclude the United Nations Convention on Contracts for the International Sale of Goods. If this Product was purchased in Canada this limited warranty will be governed by the laws of the Province of Ontario and the federal laws of Canada applicable therein, and exclude the United Nations Convention on Contracts for the International Sale of Goods.

If you want to learn more about Gigaset Service or for Support on your Gigaset phone, visit our web site at __www.gigaset.com__ or please call
1-866 247-8758 tollfree

Issued by
Gigaset Communications GmbH
Frankenstr. 2a D-46395 Bocholt
© Gigaset Communications GmbH 2019
Subject to availability.
All rights reserved. Rights of modifications reserved.
Product attributes subject to change.
We reserve the right, to make changes without notice in equipment design and/or components.
Part Number: A31008-M2503-R301-1-3S19
© Copyright 2018.

Manufacturer's advice

Data protection

We at Gigaset take the protection of our customers' data very seriously. It is precisely for this reason that we are ensuring all our products feature "Privacy by Design" as standard. All information we collect is used to make our products as good as possible. In the process, we ensure your details are protected and only used for the purposes of making available to you a product or service. We know which path your data takes through the company and ensure this happens in line with data protection specifications in a secure and protected manner.
The full text of the privacy policy is available from: __www.gigaset.com/privacy-policy__

Environment

Our environmental statement

We at Gigaset Communications GmbH are aware of our social responsibility. That is why we actively take steps to create a better world. In all areas of our business – from product planning and production to sales and waste of disposal – following our environmental conscience in everything we do is of utmost importance to us.
Learn more about our earth-friendly products and processes online at __www.gigaset.com__.

Environmental management system

Gigaset Communications GmbH is certified pursuant to the international standards ISO 14001 and ISO 9001.
ISO 14001 (Environment): Certified since September 2007 by TÜV SÜD Management Service GmbH.
ISO 9001 (Quality): Certified since 17/02/1994 by TÜV SÜD Management Service GmbH.

Disposal

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

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

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

For further information on disposing of your used equipment, please contact your local authority, your refuse collection service or the dealer you purchased the product from.

Care

Wipe the device with a **slightly moistened** cloth or an antistatic cloth. Do not use solvents or microfibre cloths. **Never** use a dry cloth; this can cause static.

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

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

Contact with liquid ⚠

Your handset is splash proof.

If it comes into contact with water, knock the water out of the microphone opening and remove any water on the handset with an absorbent cloth. Your handset is ready for use.

If your handset comes into contact with a larger amount of liquid take the following steps:

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

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

Technical data

Batteries

Technology:	2 x AAA NiMH
Voltage:	1.2 V
Capacity:	750 mAh

Handset operating times/charging times

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

Standby time (hours)	320 *
Talktime (hours)	14
Operating time with 1.5 hours of calls per day (hours)	130 *
Charging time in charging cradle (hours)	7.5

* without display backlight in idle status

Power consumption of the handset in the charging cradle

When charging:	approx. 1.5 W
To maintain the charge status:	approx. 0.5 W

Base power consumption

Standby:	approx. 0.5 W
During a call:	approx. 0.6 W

General specifications

DECT standard	DECT 6.0
No. of channels	30 duplex channels
Radio frequency range	1920 - 1930MHz
Duplex mode	Time division multiplexing, 10 ms frame length
Repetition frequency of the transmission pulse	100 Hz
Duration of the transmission pulse	370 µs
Channel grid	1728 kHz
Bit rate	1152 kbit/s
Modulation	GFSK
Language code	32 kbit/s
Transmission power	5 mW average power per channel, 120 mW pulse power

Range	Up to 100 ft indoors, up to 700 ft outdoors
Base station power supply	120 V ~/60 Hz
Environmental conditions for operation	+41 °F to +113 °F; 20% to 75% relative humidity
Dialling mode	DTMF (tone dialling)/PD (pulse dialling)

Pin connections on the telephone jack

3 —————— 4
2 —————— 5
1 —————— 6

1 unused
2 unused
3 a
4 b
5 unused
6 unused
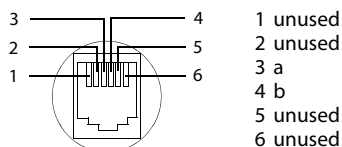
Character charts

Standard characters

Press the relevant key the number of times indicated.

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

1) Space
2) Line break

Display icons

The following icons are displayed depending on the settings and the operating status of your telephone.

Icons in the status bar

Icon	Meaning
	Signal strength
	1% -100%
	white, if **Maximum Range** on;
	green, if **Maximum Range** off
	Red: no connection to the base station
	Answer machine activated indicator
	flashes: Answer machine is recording a message or is being operated by another internal participant (only for a system with a local answer machine)
	Profile Silent activated (Ringtone switched off)
	"Beep" ringtone activated

Icon	Meaning
	Keypad lock activated
	Battery charge status:
	White: between 11% and 100% charged
	Red: less than 11% charged
	Flashes red: battery almost empty (approx. 5 minutes of talktime left)
	Battery is charging (current charge status):
	0% - 100%

Display key icons

Icon	Meaning
	Last number redial
	Delete text

Icon	Meaning
	Open the directory
	Copy number to the directory
	Divert a call to answer machine (only for a system with a local answer machine)

Display icons to indicate . . .

Icon	Meaning
	External call
	Internal call
	Establishing a call (outgoing call)
	Connection established
	No connection established/ connection terminated

Icon	Meaning
	Reminder for appointment
	Reminder for anniversary
	Alarm call
	Countdown timer
	Answer machine is recording (only for a system with a local answer machine)

Other display icons

Icon	Meaning
	Alarm clock is activated, display with alarm time
	Timer switched on, display with countdown
	Action complete (green)
	Action failed (red)

Icon	Meaning
	Information
	(Security) prompt
	Please wait ...

Menu overview

ℹ   Not all functions described in the user guide are available in all countries or from all network providers.

Open the main menu: ▶ when handset is in idle status press ▣

| | **Alarm Clock** | ➜ page 42 |

| | **Call Lists** | ➜ page 29 |

All Calls
Outgoing Calls
Accepted Calls
Missed Calls

Voice Mail

System without local answer machine

Play Messages	➜ page 33
Network Mailbox	➜ page 38

System with local answer machine

Play Messages	Network Mailbox	➜ page 38
	Voice Mail	➜ page 33
Activation		➜ page 33
Announcements	Rec. Announcement	➜ page 36
	Play Announcement	➜ page 36
	Del. Announcement	➜ page 37
	Rec. Advisory Msg.	➜ page 36
	Play Advisory Msg.	➜ page 36
	Del. Advisory Msg.	➜ page 37
Recordings		➜ page 37
Call Screening		➜ page 34
Network Mailbox		➜ page 37
Set Key 1		➜ page 38
Language		➜ page 37

Select Services

Call Forwarding	➜page 25
All Calls Anony.	➜page 24
Unkn. Call Reject.	➜page 24
Ringback Off	➜page 25

Additional Features

Spot LED	➜page 39
Calendar	➜page 40
Baby Phone	➜page 43
One Touch Call	➜page 19
Missed Alarms	➜page 41

Settings

Date/Time			➜page 58
Audio Settings	Handset Volume		➜page 53
	Acoustic Profiles	Earpiece Profiles	➜page 53
		Handsfree Profiles	➜page 53
	Advisory Tones		➜page 55
	Silent Alert		➜page 55
	Ringtones(Handset)	Volume	➜page 54
		Melodies	➜page 54
		Time Control	➜page 45
		Anon. Calls Silent	➜page 46
	Music on Hold		➜page 59
Display	Screensaver		➜page 51
	Color Schemes		➜page 51
	Backlight		➜page 52
Language			➜page 51
Registration	Register Handset		➜page 47
	De-reg. Handset		➜page 48
	Select Base		➜page 48

Menu overview

Telephony	Auto Answer	→ page 52
	Easy Acceptance	→ page 20
	LED Call Signal	→ page 52
	Listening In	→ page 21
	Dialing Mode	Tone	→ page 50
		Pulse	
	Flash	→ page 50
	Anonymous Calls	→ page 46
	Own Area Code	→ page 58
	Extra Area Codes	→ page 58
System	Handset Reset	→ page 57
	Base Reset	→ page 59
	System PIN	→ page 59
ECO DECT	Maximum Range	→ page 45

Index

Index

Index