



## Userguide elmeg D140

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## Legal Notice

### Aim and purpose

This document is part of the user manual for the installation and configuration of bintec elmeg devices. For the latest information and notes on the current software release, please also read our release notes, particularly if you are updating your software to a higher release version. You will find the latest release notes under [www.bintec-elmeg.com](http://www.bintec-elmeg.com).

### Liability

This manual has been put together with the greatest possible care. However, the information contained in this manual is not a guarantee of the properties of your product. bintec elmeg GmbH is only liable within the terms of its conditions of sale and supply and accepts no liability for technical inaccuracies and/or omissions.

The information in this manual can be changed without notice. You will find additional information and also release notes for Teldat devices under [www.teldat.com](http://www.teldat.com).

bintec elmeg devices make WAN connections as a possible function of the system configuration. You must monitor the product in order to avoid unwanted charges. bintec elmeg GmbH accepts no responsibility for data loss, unwanted connection costs and damage caused by unintended operation of the product.

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You will find information on guidelines and standards in the declarations of conformity under [www.bintec-elmeg.com](http://www.bintec-elmeg.com).

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## elmeg D140 - your high-quality accessory

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

### Bluetooth® and mini USB

Connect your handset to a PC or headset using a mini USB (→ page 15) or Bluetooth® (→ page 29).

### Directory for up to 500 vCards – calendar and appointments

Save phone numbers and other data to the directory (→ page 20). Enter appointments and birthdays in the calendar and set reminders (→ page 26).

### Large font

Increase readability of call lists and the directory (→ page 32).

### Customise

Assign personal caller display pictures (→ page 21), view your personal pictures as a screen-saver slide show (→ page 32) or change the colour scheme of the display (→ page 32). Choose from a selection of ringtones specially composed for your elmeg D140 or load your own (→ page 34).

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

Make the most of the silent alert (→ page 34), the time control for calls (→ page 34) or ensure that all calls with a withheld number are not signalled (→ page 34).

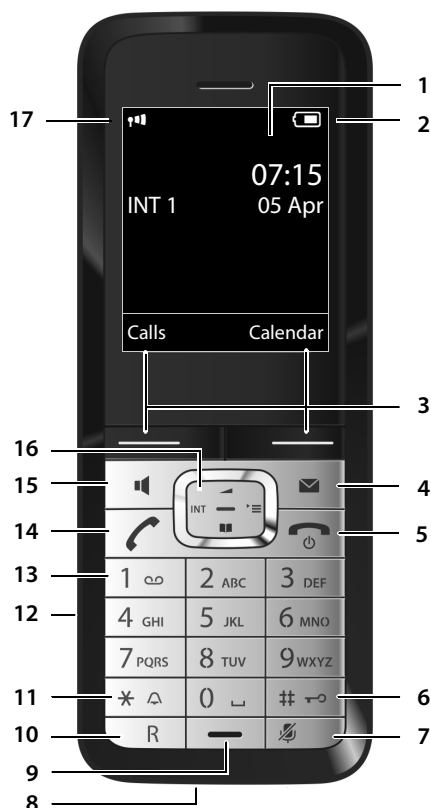
### Other practical information

Synchronise the directory of an existing elmeg handset (→ page 22), use the quick dial function (→ page 22), adapt your phone to suit your handsfree requirements (→ page 33) and adjust the brightness of your keypad to suit you (→ page 32).

Further information on your phone can be found at [www.bintec-elmeg.com](http://www.bintec-elmeg.com)

**Have fun using your new phone!**

## Brief overview




- 1 **Display** in idle status
- 2 **Battery charge status** ( → page 14)
- 3 **Display keys** ( → page 7)
- 4 **Message key** ( → page 24)  
Access to call and message lists;  
Flashes: new message or new call
- 5 **End call key, On/Off key**  
End call, cancel function, go back one menu level (press briefly), back to idle status (press and hold), activate/deactivate handset (press and hold in idle status)
- 6 **Hash key**  
Keypad lock on/off (press and hold in idle status);  
toggles between upper/lower case and digits
- 7 **Mute key** ( → page 20)  
Mute the microphone
- 8 **Mini USB port** ( → page 15)
- 9 **Microphone**
- 10 **Recall key**  
- Recall  
- Insert a dialling pause (press and hold)
- 11 **Star key**  
Ringtone on/off (press and hold);  
with an open connection: switch between pulse dialling/tone dialling (press briefly);  
text input: open table of special characters
- 12 **Headset socket** ( → page 15)
- 13 **Key 1**  
Dial (network) mailbox (press and hold)
- 14 **Talk key**  
Flashes: incoming call;  
Accept a call; open redial list (press briefly);  
start dialling (press and hold)
- 15 **Handsfree key** ( → page 19)  
Switch between earpiece and handsfree mode;  
Accept a call; open redial list (press briefly);  
start dialling (press and hold)
- 16 **Control key** ( → page 15)
- 17 **Signal strength** ( → page 14)  
**Green: Eco Mode** ( → page 26) activated

### Please note

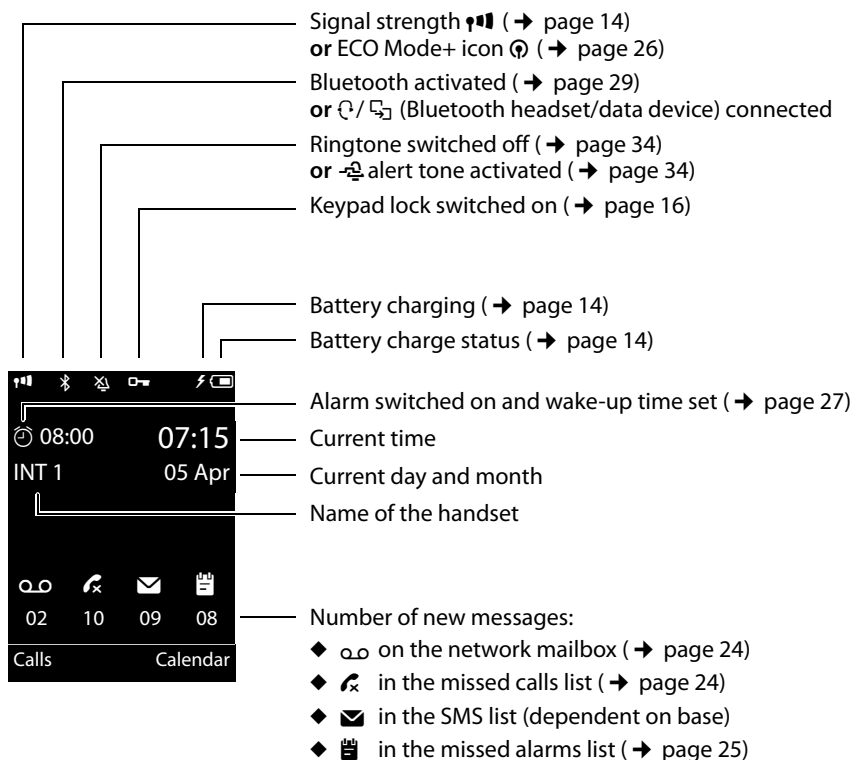
To change the **display language**, proceed as follows ( → page 32):

 →   Press keys **slowly** one after the other.

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

## Display symbols

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



### Signalling

Establishing a connection



External call ( → page 19)



Alarm ( → page 27)



Connection established



Internal call ( → page 20)



Anniversary ( → page 27)



Connection cannot be established or connection interrupted



Appointment ( → page 27)



## Other display symbols

Information



Query



Please wait...



Action complete



Action failed



Room monitor activated  
(→ page 28)



Switch from earpiece to  
handsfree mode  
(→ page 19)



Switch from handsfree to  
earpiece mode  
(→ page 19)



Snooze mode (→ page 28)



OneTouchCall active (→ page 19)



## Display keys

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

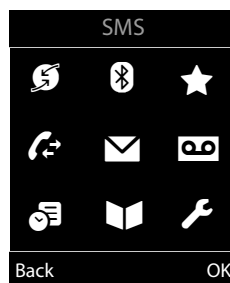











- ① Current display key function
- ② Display keys

Important display keys:

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

## Main menu symbols



-  Select Services
-  Bluetooth
-  Additional Features
-  Call Lists
-  SMS (dependent on base)
-  Voice Mail
-  Organizer
-  Directory
-  Settings

Information on using the menus  
(→ page 16)

Menu overview (→ page 17)

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## Safety precautions

### Warning

Be sure to read this user guide and the safety precautions before using your telephone.

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



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



Use only **rechargeable batteries** that correspond to the **specification provided on page 39**, as this could otherwise result in significant health risks and personal injury.



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

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. Please refer to the "Appendix" chapter for the specifications of this bintec elmeg product.



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

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

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



Do not install the base or charger in bathrooms or shower rooms. The base and charger are not splashproof (→ page 39).



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



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



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

### Please note

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

## First steps

**Checking the package contents:** One elmeg handset, one battery, one battery cover, one charger, one power adapter for the charger, one belt clip, one user guide.

### Installing the charger

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

► Install the charger on a level, non-slip surface.

#### Please note

Pay attention to the range of the base.

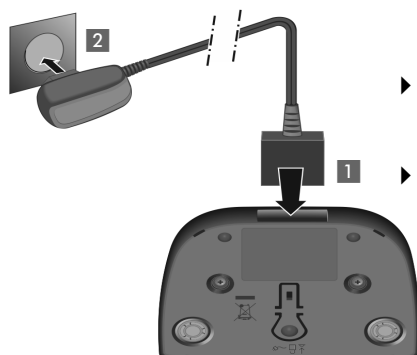
This is up to 300 m in unobstructed outdoor areas and up to 50 m inside buildings. The range is reduced when **Eco Mode** (→ page 26) is activated.

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

#### Please note:

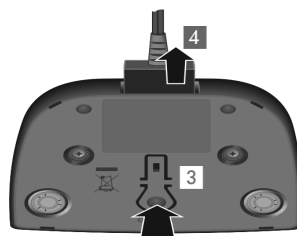
- ◆ Never expose the telephone to the influence of heat sources, direct sunlight or other electrical devices.
- ◆ Protect your phone from moisture, dust, corrosive liquids and fumes.

### Connecting the charger



► Connect the flat plug from the power adapter **1**.

► Plug the power adapter into the plug socket **2**.



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

## Setting up the handset for use

The display is protected by a plastic film.

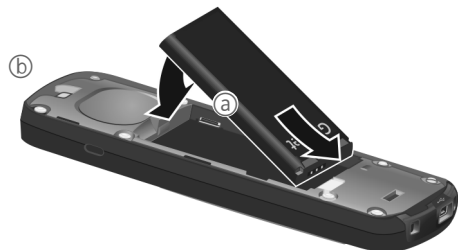
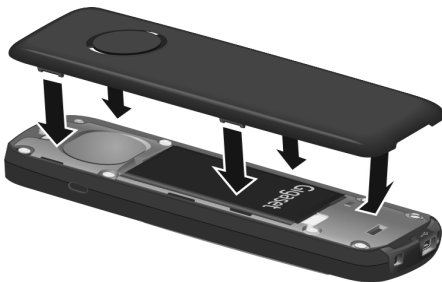
**Please remove the protective film!**

## Inserting the battery and closing the battery cover

### Please note

Use only rechargeable batteries recommended by bintec elmeg GmbH, as this could result in significant health risks and personal injury. For example, the outer casing of the battery could be destroyed or the battery could explode. The phone could also malfunction or be damaged as a result of using batteries that are not of the recommended type.

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



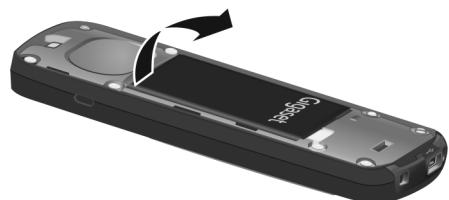
- ▶ First, align the protrusions on the side of the battery cover with the notches on the inside of the casing.
- ▶ Then press the cover until it clicks into place.

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

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



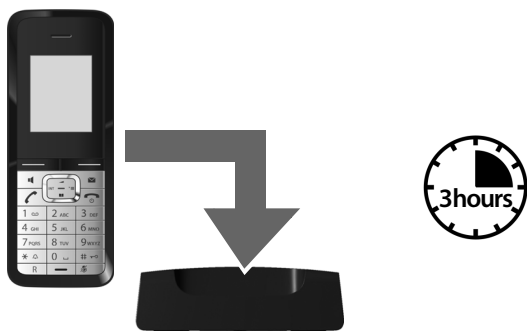
To **change the battery**, insert your fingernail into the notch in the casing and pull the battery upwards.



## Initial charging and discharging of the battery

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

- ▶ Charge the handset in the charger for **3 hours**.



### Please note

Only place the handset in the designated charger.

- ▶ After charging, remove the handset from the charger and only replace it when the battery is **fully discharged**.

### Please note

- ◆ After the initial battery charge **and** discharge, you may place your handset in the base after every call.
- ◆ Always repeat the charging and discharging procedure if you remove the battery from the handset and reinsert them.
- ◆ The battery may warm up during charging. This is not dangerous.
- ◆ After a while, the charge capacity of the battery will decrease for technical reasons.

## Registering the handset

Your elmeg handset can be registered on up to four bases. You must register the handset on both the handset (1) and the base (2).

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

## 1) On the handset



- ▶ Press the key below **Register** on the display screen.

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

### Please note

If the handset is already registered **to at least one base**, start the registration process as follows:

→ → **Registration** → **Register Handset**

If the handset is already registered to **four bases**, select the required base.

## 2) On the base

Within 60 sec. press and **hold** the registration/paging key on the base (approx. 3 sec.).

### Please note

For instructions on deregistering the handsets, please consult the base user guide.

## Display in idle status

Once the phone is registered and the time set, the idle status is shown as in this example.

### Displays

- ◆ Reception between the base and the handset:

- Good to poor:
- No reception:

**Green: Eco Mode** ( → page 26)

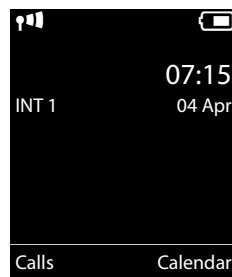
- ◆ Battery charge status:

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

- ◆ INT 1

Internal name of the handset

If **Eco Mode+** ( → page 26) is activated, the icon is displayed in the top left corner of the display.



**Your phone is now ready for use!**

## Connecting the headset



You can connect a headset to the left-hand side of your telephone with the 2.5 mm jack connector (available from Service).

See the relevant product page at [bintec-elmeg.com](http://bintec-elmeg.com) for information on recommended headsets.

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

## Connecting the USB data cable

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

You can connect a standard USB data cable with a USB mini-B connector to synchronise your handset with a PC. To use this function, the **Gigaset QuickSync** software must be installed (→ page 41).





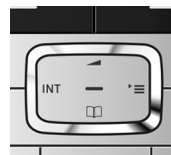
### Please note

Please connect your handset **directly** to the PC; do **not** connect via a USB hub.

## Using the phone

### Using the control key

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



### Functions when pressing the middle of the control key



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

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

## Using the menus


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

### Main menu (first menu level)

- ▶ When the handset is in idle status, press the **right** control key  to open the main menu.
- ▶ Use the control key  to select the required function and press the display key **OK**.


### Submenus

The functions in the submenus are displayed as lists.

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

### Reverting to idle status

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

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

or:

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

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

## Activating/deactivating the handset



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

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

## Activating/deactivating keypad lock

Keypad lock prevents any inadvertent use of the phone.



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

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



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

### Please note

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

# Menu overview

## Setting simplified or expert mode

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

To change these settings:

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


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


 **Select Services** (Menu dependent on base)

## Bluetooth

Activation	→ page 29
Search for Headset	→ page 30
Search Data Device	→ page 30
Known Devices	→ page 30
Own Device	→ page 31

## ★ Additional Features

Room Monitor	→ page 28								
One Touch Call	→ page 19								
 Resource Directory	<table border="1"> <tr> <td>Screensavers</td> <td>→ page 35</td> </tr> <tr> <td>Caller Pictures</td> <td>→ page 35</td> </tr> <tr> <td>Sounds</td> <td>→ page 35</td> </tr> <tr> <td>Capacity</td> <td>→ page 35</td> </tr> </table>	Screensavers	→ page 35	Caller Pictures	→ page 35	Sounds	→ page 35	Capacity	→ page 35
Screensavers	→ page 35								
Caller Pictures	→ page 35								
Sounds	→ page 35								
Capacity	→ page 35								

 **Call Lists** (Menu dependent on base)

 **SMS** (Menu dependent on base)

 **Voice Mail** (Menu dependent on base)






## Organizer

Calendar	→ page 26
Alarm Clock	→ page 27
Missed Alarms	→ page 27

 **Directory** → page 20





## Settings

Date/Time		
Audio Settings	Handset Volume	→ page 33
	Handsfree Profiles	→ page 33
	 Advisory Tones	→ page 35
	Silent Alert	→ page 34
	Ringtones(Handset)	→ page 34
	 Music on hold	(dependent on base)
Display + Keypad	Screensaver	→ page 32
	Large Font	→ page 32
	Colour Schemes	→ page 32
	 Display Backlight	→ page 32
	Keypad Illumination	→ page 32
Language	→ page 32	
Registration	Register Handset	→ page 13
	De-reg. Handset	(dependent on base)
	Select Base	→ page 13
 Telephony	Auto Answer	→ page 33 (further submenus dependent on base)
 System	Handset Reset	→ page 36 (further submenus dependent on base)
Menu View	Simplified	→ page 17
	Complete	→ page 17
Eco Mode	Eco Mode	(dependent on base)
	Eco Mode+	(dependent on base)




## Making calls


### Making an external call

External calls are calls using the public telephone network.

  Enter the number and press the talk key.

or:

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

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

### One Touch Call

You can set up your phone that by pressing **any** key a previously stored number is dialled. This allows for example children, who can not enter a number, to call a certain number.

 →  → **One Touch Call**

▶ Change multiple line input:

**Activation:**

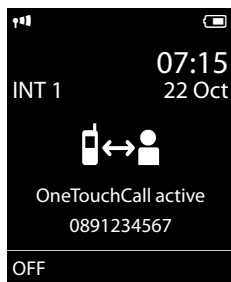
Select **On** to activate.


**Call to:**

Enter or change number.


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

When the function is activated, the idle display looks as shown below:




By pressing any key the saved number is dialled. Press the end call key , to cancel the dialling operation or to end the call.


### Deactivating the One Touch Call

- ▶ In **idle status**, press the display key **OFF**.
- ▶ Press and **hold** the hash key , to deactivate the One Touch Call.



### Ending a call

 Press the end call key.

### Accepting a call

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

Accept the call by:

- ▶ Pressing the talk key .
- ▶ Pressing the handsfree key .
- ▶ Pressing the display key **Accept**.

If the handset is in the charger and the **Auto Answer** function is activated (→ page 33), the handset will automatically accept a call when you lift it out of the cradle.



To deactivate the ringtone/silent alert, press the **Silence** display key. You can accept the call as long as it is displayed on the screen.

### Using handsfree mode


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

### Activating/deactivating handsfree mode


#### Activating while dialling

  Enter the number and press the handsfree key.

#### Switching between earpiece and handsfree mode

 Press the handsfree key.

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

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

For instructions on adjusting the handsfree volume (→ page 33).

## Switching to mute

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



Press key to mute the handset. The display shows **Microphone is off**.

Press the key again to reactivate the microphone.

## Making internal calls

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

### Calling a specific handset



Initiate internal call.



Enter the number of the handset.

or:



Select handset.



Press the talk key.

### Calling all handsets ("group call")



Press and hold.

or:



Initiate internal call.



Press the star key.  
or

**Call All**

Select



Press the talk key.

All handsets are called.

### Ending a call




Press the end call key.

## Using the directory and lists

### Directory

You can save up to 500 entries in the directory.

Open the directory in idle status using the  key.

#### Length of the entries

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

### Saving a number in the directory

 → <New Entry>

- ▶ You can enter data in the following fields:

#### First Name:/Surname:

Enter first names and/or surnames. (For instructions on entering text and special characters, please see → page 40.)

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

Enter a number in at least one of the fields.

#### E-mail:

Enter the e-mail address.

#### Anniversary:

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

With setting **On**:

Enter **Annivers. (Date)** and **Anniversary (time)** and select reminder type: **Anniversary (tone)** (→ page 22).

#### Caller Melody (VIP):

Mark a directory entry as a **VIP** (Very Important Person) by assigning a specific ringtone to it. **Prerequisite:** Calling Line Identification Presentation (CLIP).

**Caller Picture:**

If required, select a picture to be displayed when this person calls (see "Using the Resource Directory", page 35).



Prerequisite: Calling Line Identification Presentation (CLIP).

**Save** Press the display key.



**Selecting a directory entry**




 Open the directory.

You have the following options:



- ◆ Use  to scroll through the entries until the required name is selected.
- ◆ Enter the first letters of the name (max. 8), if necessary scroll to the entry with the  key.

**Selecting from the directory**

 →  (Select entry)


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

**Managing directory entries****Viewing entries**


 →  (Select entry)

**View** Press the display key. The entry is displayed.

**Options** Press the display key.

The following functions can be selected with :

**Display Number**

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

**Delete Entry**

Delete selected entry.



**Copy Entry**

**to Internal:** Send a single entry to a handset ( → page 22).

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

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



**Editing entries**

 →  (Select entry)


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

- ▶ Perform changes and save.



**Using other functions**

 →  (Select entry)

→ **Options** (Open menu)

The following functions can be selected with :

**Display Number**

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

**Edit Entry**

Edit selected entry.

**Delete Entry**

Delete selected entry.

**Copy Entry**

**to Internal:** Send a single entry to a handset ( → page 22).

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

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

**Delete All**

Delete **all** entries in the directory.

**Copy All**

**to Internal:** Send the complete list to a handset ( → page 22).

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

**Available Memory**

Display the number of entries that are still available in the directory ( → page 20).



## Using quick dial keys


- ▶ Press and **hold** the required quick dial key (→ page 31).

## Transferring the directory to another handset

### Prerequisites:

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

-  →  (Select entry)
- **Options** (Open menu)
- **Copy Entry / Copy All**
- **to Internal**


-  Select the internal number of the receiving handset and press **OK**.

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

## Receiving a vCard with Bluetooth

If a device from the "Known Devices" list (→ page 30) sends a vCard to your handset, this occurs automatically. You are informed about it via the display.

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

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

The transferred vCard is available as a directory entry.

## Copying the displayed number to the directory

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




If you have CNIP, the first 16 characters of the transmitted name are copied to the **Sur-name** line.

A number is displayed:



- Options** → **Copy to Directory**
- ▶ Complete the entry (→ page 20).

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


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


- ▶ Depending on the operating situation, open the directory with  or .
-  Select entry (→ page 21).

## Storing an anniversary in the directory

-  →  (Select entry)

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

-  Scroll to the **Anniversary** line.

-  Select **On**.

- ▶ You can enter data in the following fields:

### Annivers. (Date)

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

### Anniversary (time)



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

### Anniversary (tone)


Select the reminder type.


- Save** Press the display key.

## Deactivating anniversaries

-  →  (Select entry)

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

-  Scroll to the **Anniversary** line.

-  Select **Off**.

- Save** Press the display key.

## Reminder call on an anniversary

In **idle status**, a reminder call is indicated on the handset display and by the selected ringtone and volume that has been set for internal calls ( → page 34).

You can:

- SMS** Write an SMS (dependent on base).
- Off** Press the display key to acknowledge and end the reminder call.




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

Anniversaries that are indicated during a call and are not acknowledged are entered in the **Missed Alarms** list ( → page 25).

## Redial list



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


### Manual redial

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

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

## Managing entries in the redial list


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


The following functions can be selected with :

### Copy to Directory

Copy an entry to the directory.

### Automatic Redial

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

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

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

**Display Number** (as in the directory, page 21)




**Delete Entry** (as in the directory, page 21)

**Delete All** (as in the directory, page 21)

## Call lists (dependent on base)

**Prerequisite:** Calling Line Identification Presentation (CLIP).

Your telephone stores various types of calls (dependent on base):

- ◆ Outgoing calls ()
- ◆ Accepted calls ()
- ◆ Missed calls ()

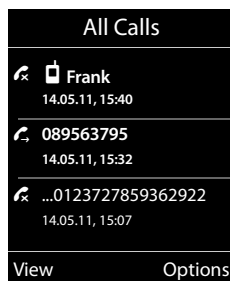
When in idle status, open the call lists by selecting the **Calls** display key or via the menu:




## List entry

New messages are displayed at the top.

Example of list entries:



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

Press the talk key  to call the selected caller back.

Select the **View** display key to access additional information, including for example the number linked to the name. If you have CNIP, then the name and town that is registered with your network provider for this number is displayed. If the name and town are not shown, it means that the caller has not requested Calling Line Identification or that Calling Line Identification has been restricted.

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

### Copy to Directory


### Delete Entry

### Delete All

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

## Message key function (dependent on base)





### Opening lists

Use the message key  to open the following list selection:

- ◆ Network mailbox, if your network provider supports this function and fast access is set for the network mailbox (→ page 25).
- ◆ Incoming SMS message list (dependent on base)
- ◆ Missed calls list
- ◆ Missed alarms list (→ page 25)


An advisory tone sounds as soon as a **new message** arrives in a list.

In **idle status**, the display shows an icon for the new message:

Icon	New message...
	... on the network mailbox
	... in the <b>Missed Calls</b> list:
	... in the SMS list (dependent on base)
	... in the <b>Missed Alarms</b> list:

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



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

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

Messages & Calls	
<b>Calls:</b>	<b>(3)</b>
<b>Missed Alarms:</b>	<b>(1)</b>
<b>SMS:</b>	<b>(2)</b>
Back	OK

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

## Missed alarms list

---

Missed (unacknowledged) appointments from the calendar ( → page 26) and anniversaries ( → page 22) are saved in the **Missed Alarms** list.

## Using the network mailbox

---

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



## ECO DECT

You are helping to protect the environment with your elmeg handset.

### Reducing energy consumption

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

### Reducing radiation (dependent on base)

The radiation can only be reduced if your base supports this function.

The transmission power of your telephone is **automatically** reduced depending on the distance to the base.

You can further reduce the radiation from the handset and base by using **Eco Mode** or **Eco Mode+**. For further information, please refer to your base user guide.

## Setting an appointment (calendar)

You can use your handset to remind yourself of up to **30 appointments**. Anniversaries (→ page 22) entered in the directory are automatically recorded in the calendar.


### Saving an appointment

**Prerequisite:** the date and time have already been set.


 →  → **Calendar**

September 2011						
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		

- ◆ The current day is selected (highlighted).
- ◆ Days on which appointments have already been saved are highlighted.

 Select the required day in the graphical calendar.

The selected day is highlighted. The current day is highlighted in the same colour as the digits.

 Press the centre of the control key.

- ◆ If appointments have already been entered, this will open the list of saved appointments on that day.  
Select **<New Entry>** → **OK** to open the data input window.
- ◆ If no appointments have been entered, the data input window will open immediately to add the new appointment.
- ▶ You can enter data in the following fields:

#### Activation:

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

#### Date:

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

#### Time:

Enter hours/minutes in 4-digit format.

#### Text:

The text is displayed as an appointment name.

#### Signal:

Select the reminder type.

**Save** Press the display key.

## Signalling appointments and anniversaries

An appointment reminder is signalled in idle status for 60 seconds with the selected ring-tone at the volume that has been set for internal calls (→ page 34).

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

**You can either deactivate or answer an appointment reminder:**

**Off** Press the display key to deactivate the appointment reminder.




**or (dependent on base):**

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

## Managing appointments

 →  → Calendar

### Editing individual appointments

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

 Select appointment for the day.

You have the following options:

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

**or**

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


### Deleting all appointments for one day


**Options** → Delete all Appts. → **OK**

Confirm the security prompt with **Yes**.

All appointments are deleted.

## Displaying missed appointments, anniversaries

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

Open the list by pressing the **message key**  (→ page 24) or via the **menu**:

 →  → Missed Alarms

Select appointment/anniversary.

**Delete** Delete appointment.


**SMS** Write an SMS (dependent on base).

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

## Setting the alarm clock

**Prerequisite:** the date and time have already been set.

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

 →  → Alarm Clock

► You can enter data in the following fields:

**Activation:**

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

**Time:**

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

**How often:**

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

**Volume:**

Set the volume (1–6).

**Melody:**

Select melody.

**Save** Press the display key.

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

The wake-up call sounds for 60 seconds. If no key is pressed, the wake-up call is repeated twice at five minute intervals and then switched off.


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

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

**Prerequisite:** A wake-up call is sounding.

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

or

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

## Using a handset as a room monitor (Babyphone)

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

The room monitor call to an external number is terminated after approximately 90 seconds. The room monitor call to an internal number (handset) stops after approx. 3 minutes (depending on the base). When the room monitor is activated, all keys are locked except the end call key. The handset's speaker can be switched on or off (**Two Way Talk = On or Off**). If **Two Way Talk** is switched on, you can answer the room monitor call.

### Warning!

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

## Activating the room monitor and entering the destination number

 → ★ → Room Monitor


▶ You can enter data in the following fields:

### Activation:

Select **On** to activate.

### Alarm to:

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

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

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

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

### Two Way Talk:

Switch the handset's speaker on or off (select **On** or **Off**).

### Sensitivity:

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

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

## Changing the set destination number

---

### → ★ → Room Monitor

- ▶ Enter and save number as described in "Activating the room monitor and entering the destination number" (→ page 28).

## Canceling/deactivating the room monitor

---

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

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

## Deactivating the room monitor remotely

---

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

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

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

To reactivate the room function with the same phone number:

- ▶ Reactivate and save with **Save** (→ page 28).

## Using Bluetooth devices

---

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

You can register one Bluetooth headset to the handset. You can also register up to five data devices (PCs, PDAs and mobile phones) to send and receive directory entries as vCards or exchange data with the computer (→ page 41).

To use the phone numbers, dialling codes (country and area code) must be stored in the directory (→ page 36).

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

## Activating/deactivating Bluetooth mode

---

### → → Activation

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

## Registering Bluetooth devices

---

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

### Please note

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

## → → Search for Headset/Search Data Device

The search can take up to 30 seconds.

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

**Options** Press the display key.

### Trust Device

Select and press **OK**.



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

The device is saved in the list of known devices.

## Canceling/repeating current search

To cancel search:

**Cancel** Press the display key.

Repeat search if necessary:

**Options** Press the display key.

### Repeat Search



Select and press **OK**.


## Editing the list of known (trusted) devices

### Open list

#### → → Known Devices

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

Icon	Meaning
	Bluetooth headset
	Bluetooth data device

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

### Viewing entries

Open list →  (select entry)

**View** Press the display key.

Device name and address are displayed.

Go back with **OK**.

## Deregistering Bluetooth devices

Open list →  (select entry)

**Options** Press the display key.

### Delete Entry

Select and press **OK**.

## Changing the name of a Bluetooth device

Open list →  (select entry)

**Options** Press the display key.

**Edit Name** Select and press **OK**.



Change the name.

**Save**

Press the display key

## Rejecting/accepting an unregistered Bluetooth device

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

### ◆ Reject



**Briefly** press the end call key.

### ◆ Accept



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

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



Once the device's PIN has been confirmed

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

## Changing the Bluetooth name of the handset

---

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

 →  → **Own Device**

**Change** Press the display key

 Change the name.




**Save** Press the display key

## Defining handset settings

---

### Quick dialling numbers and functions

---

You can assign a **number from the directory** to each of the **digit keys**  and  to .

The left and right **display keys** have a default **function**. You can change the assignment ( → page 31).

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

### Assigning digit keys

---

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

- ▶ Press and **hold** the digit key
- or
- Press the digit key **briefly** and press the display key **QuickDial**.

The directory opens.

- ▶ Select an entry and press **OK**.

The entry is saved to the corresponding digit key.

### Selecting numbers/changing an assignment

---

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

When the handset is in idle status

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

or

- ▶ **Briefly** press the digit key.  
Press the display key with the number/ name (abbreviated if necessary) to select the number or  
Press display key **Change** to change the digit assignment or press display key **Clear Key** to delete the assignment.

### Changing display key assignments

---

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

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

**Room Monitor** ( → page 28)

**Alarm Clock** ( → page 27)

**Calendar** ( → page 26)

**Bluetooth** ( → page 29)

**Redial** ( → page 23)

**More Functions...**

More features are available:

**Call Lists** ( → page 23)

**INT Make an internal call** ( → page 20)

**SMS (dependent on base)**

**Withhold Number (dependent on base)**


- ▶ Select an entry and press **OK**.

## Changing the display language




You can view the display texts in different languages.


 →  → **Language**

The current language is indicated by a .

 Select language and press **Select**.

If you accidentally choose a language you do not understand:


 →  

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

## Setting the display

### Setting the screensaver/slide show

When in idle status, a picture or a slide show (all the pictures are displayed one after the other) from the **Screensaver** folder of the **Resource Directory** ( → page 35) or the time can be displayed as a screensaver. This will replace the idle status display.

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

 →  → **Display + Keypad**  
→ **Screensaver**

The current setting is displayed.

▶ You can enter data in the following fields:


#### Activation:

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


#### Selection:

Select screensaver or

**View** Press the display key. The selected screensaver is displayed.

 Select screensaver and press **OK**.


**Save** Press the display key.

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

## Setting large font

You can increase the font size of print and symbols in call lists and the directory to improve readability.

 →  → **Display + Keypad**  
→ **Large Font**

**Change** Press display key ( = on).

## Setting the colour scheme

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

 →  → **Display + Keypad**  
→ **Colour Schemes**

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

## Setting the display backlight

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

The current setting is displayed.

▶ You can enter data in the following fields:

#### In Charger

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

#### Out of Charger

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

#### Please note

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

**Save** Press the display key.

## Setting keypad illumination

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

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

The current setting is displayed.


▶ Modify the entry:

#### Brightness:


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

**Save** Press the display key.

## Activating/deactivating auto answer


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


 →  → **Telephony** → **Auto Answer**


**Change** Press display key  = on).


## Changing the handsfree/earpiece volume

In idle status:

 Open the menu for setting the call volume.



 Set the earpiece volume.

 Scroll to the **Speaker** line.


 Set the handsfree volume.

**Save** Press the display key to save the setting.

During a conversation via the earpiece or in handsfree mode:

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

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

If  is assigned to another function:

**Options** Open menu.

**Volume** Select and press **OK**.

Configure setting (see above).

## Setting a handsfree profile

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

### Profile 1

The optimum setting for most connections and set as default.

### Profile 2

Optimum volume in handsfree mode.

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

### Profile 3

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

### Profile 4

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

In idle status:

 →  → **Audio Settings**  
→ **Handsfree Profiles**

 Select handsfree profile (1 to 4).


**Select** Press the display key to save the setting.

During a conversation:

**Options** Open menu.

### Handsfree Profiles

Select and press **OK**.

 Select handsfree profile (1 to 4).



**Select** Press the display key to save the setting.




## Changing ringtones


### Setting volume/melodies

In idle status:

 →  → **Audio Settings**  
→ **Ringtones(Handset)**  
→ **Volume/Melodies**

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



 Scroll to the next line.

 Setting volumes/melodies for external calls.

**Save** Press the display key to save the setting.

### For external calls, you can also:

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

 →  → **Audio Settings**  
→ **Ringtones(Handset)** → **Time Control**

**For external calls:**

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

If time control is activated:

**Suspend ring. from:**

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

**Suspend ring. until:**

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



### Please note

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

## Activating/deactivating the ringtone for unknown calls.

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

In idle status:



 →  → **Audio Settings**  
→ **Ringtones(Handset)**  
→ **Anon. Calls Silent**

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

## Silent alert

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

In idle status:

 →  → **Audio Settings**  
→ **Silent Alert**

Press **Change** to activate or deactivate the silent alert ( = on).


## Activating/deactivating the ringtone/silent alert

You can:

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


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

### Deactivating the ringtone permanently

 Press and **hold** the star key.

The  icon appears in the display.


### Reactivating the ringtone


 Press and **hold** the star key.

### Deactivating the ringtone/silent alert for the current call

**Silence** Press the display key.

## Activating/deactivating the alert tone

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



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

## Using the Resource Directory


The resource directory on the handset manages sounds, which you can use as ring-tones, and pictures, which you can use as caller pictures or as screensavers. Prerequisite: Calling Line Identification Presentation (CLIP).

You can download pictures and sounds from a PC (→ page 41). If there is not enough memory available, you must first delete one or more pictures or sounds.

## Playing back sounds/viewing caller pictures


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

### Pictures:

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


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

### Sounds:

Switch between the sounds using the  key.  
 You can set the volume during playback.

**Options** Open menu.

**Volume** Select and press **OK**.

 Set volume.

**Save** Press the display key.

## Deleting/renaming a picture/sound

You have selected an entry.

**Options** Open menu.

You can select the following functions:

### Delete Entry



The selected entry is deleted.

### Rename

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

## Checking the memory capacity



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

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

## Activating/deactivating advisory tones

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

In idle status:

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

▶ You can enter data in the following fields:

### Key Tones:

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

### Confirmation:

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

### Battery:

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

**Save** Press the display key.

## Setting your own area code

---

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

Some of these numbers are already preset.


 →  → **Telephony** → **Area Codes**


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


▶ You can enter data in the following fields:

 Select/change input field.

 Navigate in the input field.

 If necessary, delete number:  
press the display key.

 Enter number.

 Press the display key.


## Restoring the handset default settings

---

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

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

 →  → **System** → **Handset Reset**

 Press the display key.

## Service (Customer Care)

Questions? For rapid assistance, refer to this user guide or visit [bintec-elmeg.com](http://bintec-elmeg.com). The trade outlet will be happy to help with further questions relating to your phone.

## Questions and answers


If you have any questions about the use of your phone, you can contact us at [www.bintec-elmeg.com](http://www.bintec-elmeg.com).

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

### Registration or connection problems with a Bluetooth headset.


- ▶ Reset the Bluetooth headset (see the user guide for your headset).
- ▶ Delete registration data from the handset when deregistering the device ( → page 30).
- ▶ Repeat the registration process ( → page 29).

### The display is blank.

1. The handset is not switched on.
  - ▶ Press and **hold** the end call key .
2. The battery is empty.
  - ▶ Charge the battery or replace it ( → page 12).

### Not all menu items are displayed.

The menu view is simplified.

- ▶ Activate complete menu view (**expert mode** ) ( → page 17).

### "No Base" flashes on the display.

1. The handset is outside the range of the base.
  - ▶ Move the handset closer to the base.
2. The base's range is reduced because Eco Mode is activated.
  - ▶ Deactivate Eco Mode ( → page 26) or reduce the distance between the handset and the base.
3. The base is not switched on.
  - ▶ Check the base power adapter.

### "Please register handset" flashes on the display.


Handset has not been registered with the base or has been deregistered.

- ▶ Register the handset ( → page 13).

### Handset does not ring.

1. The ringtone is deactivated.
  - ▶ Activate the ringtone ( → page 34).
2. Call divert set for "All Calls".
  - ▶ Deactivate call divert.
3. The phone only rings if the phone number has been transferred.
  - ▶ Activate the ringtone for unknown calls ( → page 34).
4. The phone does not ring in a specific time period.
  - ▶ Deactivate the Time Control or change the time period ( → page 34).

### The other party cannot hear you.

You have pressed the mute button . The handset is "muted".

- ▶ Reactivate the microphone ( → page 20).

### You hear an error tone when keying an input.

Action has failed/invalid input.

- ▶ Repeat the process.  
Watch the display and refer to the user guide if necessary.

## Exclusion of liability

Some displays may contain pixels (picture elements), which remain activated or deactivated. As a pixel is made up of three sub-pixels (red, green, blue), it is possible that pixel colours may vary.

This is completely normal and does not indicate an error.

## Authorisation

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This device is intended for use within the European Economic Area and Switzerland. If used in other countries, it must first be approved nationally in the country in question.

Country-specific requirements have been taken into consideration.

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

A copy of the 1999/5/EC Declaration of Conformity is available at this Internet address: [bintec-elmeg.com](http://bintec-elmeg.com)



## Quality Management according to DIN EN ISO 9001

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Teldat GmbH is a certified company according to DIN EN ISO 9001. The certificate ISO 9001:2008, which is contracted by external authorities after having examined verification of a company, proves the companies guidance by the basic principles of a quality management system in terms of the standard specifications of ISO 9001:2008.

In addition an annual audit ensures the initiation, documentation and following evaluation of necessary measures for permanent improvement of the organisation.

An optimal quality management system covers all organisational measures to ensure permanent quality and thus customer satisfaction.

## Disposal

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

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



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

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

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

## Appendix

### Caring for your telephone

Wipe the charger and handset with a **damp cloth** (do not use solvent or a microfiber cloth) or an **antistatic cloth**.

**Never** use a dry cloth as this can cause static.

### Contact with liquid

If the handset should come into contact with liquid:

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

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

### Specifications

#### Batteries

Technology: Lithium ion (Li-Ion):

Voltage: 3.7 V

Capacity: 750 mAh

Type: V30145-K1310-X445

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

Due to the constant progression in battery development, the list of recommended batteries in the FAQ section of the bintec elmeg Customer Care pages is regularly updated: [bintec-elmeg.com](http://bintec-elmeg.com)

### Handset operating times/charging times

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

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

\* without/with display backlight

\*\* without display backlight

("Setting the display backlight" → page 32)

### General specifications

#### DECT

DECT standard	Is supported
GAP standard	Is supported
No. of channels	60 duplex channels
Radio frequency range	1880–1900 MHz
Duplex method	Time multiplex, 10 ms frame length
Pulse repetition rate	100 Hz
Pulse transmission length	370 µs
Channel grid	1728 kHz
Bit rate	1152 kbit/s
Modulation	GFSK
Language code	32 kbit/s
Transmission power	10 mW, average power per channel 250 mW pulse power
Range	Up to 300 m outdoors, up to 50 m indoors
Environmental conditions in operation	+5°C to +45°C, 20% to 75% relative humidity

#### Bluetooth

Radio frequency range	2402–2480 MHz
Transmission power	4 mW pulse power

## Writing and editing text

The following rules apply when writing text:

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

## Setting upper/lower case or digits

Repeatedly press the hash key **# ↔** to change the text input mode.

123	Writing digits
Abc	Upper case *
abc	Lower case

\* First letter in capitals, all others in lower case

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

## Writing names/an SMS (depending on the base)

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

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

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

## Standard characters

	1x	2x	3x	4x	5x	6x	7x	8x	9x	10x
<b>1</b> <b>0D</b>	1									
<b>2</b> <b>ABC</b>	a	b	c	2	ä	á	à	â	ã	ç
<b>3</b> <b>DEF</b>	d	e	f	3	ë	é	è	ê		
<b>4</b> <b>GHI</b>	g	h	i	4	ï	í	ì	î		
<b>5</b> <b>JKL</b>	j	k	l	5						
<b>6</b> <b>MNO</b>	m	n	o	6	ö	ñ	ó	ò	ô	õ
<b>7</b> <b>PQRS</b>	p	q	r	s	7	ß				
<b>8</b> <b>TUV</b>	t	u	v	8	ü	ú	ù	û		
<b>9</b> <b>WXYZ</b>	w	x	y	z	9	ÿ	ý	æ	ø	å
<b>0</b> <b>↵</b>	<b>↵</b> <sup>1)</sup>	.	,	?	!	<b>↶</b> <sup>2)</sup>	0			

- 1) Space
- 2) Line break

## Accessing additional functions via the PC interface

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

### Transferring data

After installing "Gigaset QuickSync", connect the handset to your computer (→ page 15) using Bluetooth (→ page 29) or a USB data cable.

#### Please note

Operating both connections in parallel will not allow you to use all features simultaneously.

Start the "Gigaset QuickSync" program. You can now synchronise your handset directory with Outlook; download caller pictures (.bmp) and images (.bmp) as a screensaver and sounds (ringtones) from the computer to the handset (and vice versa).

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



### Completing a firmware update

- ▶ Connect your phone to your PC using a **USB data cable** (→ page 15).
- ▶ Start the "Gigaset QuickSync" program on your PC.
- ▶ Establish a connection to your handset.
- ▶ Select **[Settings]** → **[Device properties]** to open the **[Device]** tab.
- ▶ Click on **[Firmware update]**.

This launches the firmware update.

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

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

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

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

#### Procedure in the event of an error

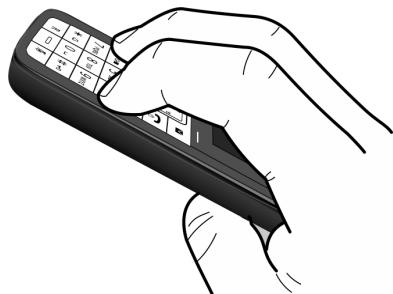
If the update procedure fails or your phone does not work properly following the update, repeat the update procedure as follows:

- ▶ Close the "Gigaset QuickSync" program on the PC.
- ▶ Remove the USB data cable from the telephone.
- ▶ Remove the battery (→ page 12).
- ▶ Replace the battery.
- ▶ Complete the firmware update as described.



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

- ▶ Close the "Gigaset QuickSync" program on the PC.
- ▶ Remove the USB data cable from the telephone.
- ▶ Remove the battery (→ page 12).
- ▶ Press and hold keys **4 GH** and **6 MNO** with the index and middle finger.



- ▶ Replace the battery.
- ▶ Release keys **4 GH** and **6 MNO**. The message key **✉** and the talk key **☎** will flash alternately.
- ▶ Complete the firmware update as described.

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