

# BeoCom 4

## Guide

# Before you start ...

## How to use this Guide

Use this Key to identify what a button or status display looks like in an instruction sequence.

### Buttons on the handset ...



The wheel



The Calls list button, which gives access to the list of outgoing and incoming calls

**OK**

The button in the middle of the wheel

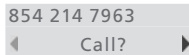


The phone button, which starts or ends a call

**0 – 9**

The digit buttons

### The handset display ...



A black arrow indicates that more options are available if you turn the wheel in the direction shown – clockwise for right, and counter-clockwise for left. A grey arrow indicates that no more options are available in the direction shown.

**Get started with BeoCom 4, 4**

Find out how to connect the base to the telephone line and to the mains, set the time and date, charge the battery, interpret the indicator light, use the buttons and navigate using menus on the display. The chapter also contains information about maintenance and accessories.

**Daily use, 10**

Find out how to make and answer calls, adjust the volume, mute the microphone, store a number and name in the Phonebook after a call, use the Calls list, display information about new, unanswered calls and lock the handset keypad.

**Use the Phonebook, 17**

Find out how to enter, edit and delete names and numbers in the Phonebook, store numbers from the Calls list, and call and store extension numbers.

**Preference settings, 22**

This chapter includes an overview of the *Settings* menu, which allows you to select the ringer melody and ringer volume, give the handset a name, set the clock, cancel the display of new calls, lock the keypad, set an area code, choose a display language and set the flash time.

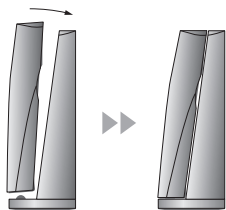
**Important information about BeoCom 4, 23**

This chapter contains technical data, conditions of the product guarantee and other important information about your phone.

**Index, 28**

Find the specific subject you want to know more about.

## Get started with BeoCom 4

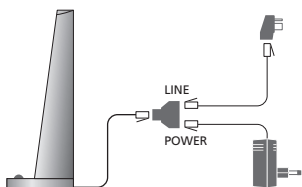


### Placement

Place the base on an even, horizontal surface. The phone should not be placed in damp, dusty or polluted surroundings and should not be directly exposed to liquids or sunlight. Avoid the charging contacts touching metal or greasy parts.

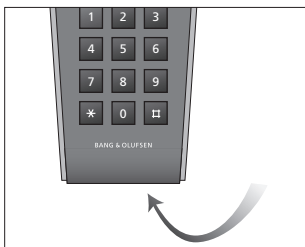
The phone is designed for use in dry, domestic environments only, with temperatures of 0–45°C and relative humidity of 15–95%.

Clean your phone using a soft, damp cloth with a few drops of mild detergent added.



### Connection

To be able to use your phone, you must connect it to your telephone line and to the mains as shown. If the mains adaptor is not plugged in, or if the power supply is cut off, your phone will not function. Make alternative arrangements for access to emergency services.



### Connect and use a headset

Connect a headset to the socket on the handset. You can then answer incoming calls by pressing any button – with the exception of the C button – on the handset keypad. Place a call as described on page 10.

An optional headset can be purchased from your Bang & Olufsen retailer.

*When you connect a headset, 'Headset connected' appears briefly on the display.*

## Charge the handset battery

When the handset is placed in the base, the battery is charged if necessary. For safety reasons, the battery is not charged when packed, so you must charge the battery for at least 20 minutes before using the phone.

### About charging ...


- The base must be connected to the mains.
- It takes four hours to fully charge the battery.
- Talk-time per charge is approximately 12 hours.
- Standby time per charge is approximately 120 hours.

## Set the time and date


After you connect the base to the mains and the telephone line, the display prompts you to set the time and date. The time is shown when the phone is not in use and when there is no new information in the display. Time and date are also shown with call information in the Calls list.

The handset controls battery charging, so you can always place the handset in the base after use, even if the battery does not need recharging. Leaving the handset in the base does not reduce the life-time of the battery. Should it be necessary to replace the battery, please contact your Bang & Olufsen retailer.


When the battery requires charging, a message appears on the display, and the handset beeps during calls. To both stop the signal and remove the warning message from the display during a call, press C.

- 

'Information' appears in the display. Press OK to view the information

**OK**
- 

Turn the wheel until 'Clock not set' is shown and press OK

**OK**
- 

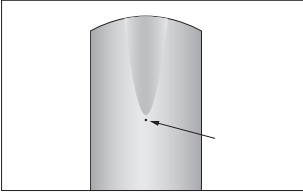
Turn the wheel to set the year

**OK**
- Press to store and move to the next setting

Complete the setting of the clock ...

**OK**
- Press to store the selected settings

### Phone feedback – indicator light



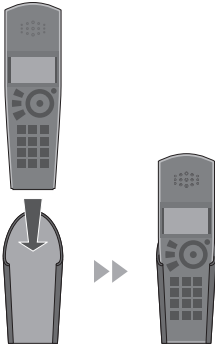
The indicator light is located on the back of the handset.

The indicator light flashes red when ...

- The phone rings
- There is information in the *Information* menu. Refer to page 9 for a description of the *Information* menu
- The line is in use by another phone
- New unanswered calls are registered. Refer to page 15 for further information
- You have an active call

### Use the belt clip

A belt clip for your phone is available from your Bang & Olufsen retailer. Put the handset in the belt clip and take the phone with you around the home or office.



## Handset buttons

Access the Calls list. The Calls list contains the most recent outgoing and incoming calls

Turn the wheel to search in the Phonebook, the Calls list and the menu system. During a call, turn the wheel to adjust the volume

Access menu options on the display, and accept and store entries or settings. Press and hold to switch the handset off, and press briefly to switch it on

Mute the ringing of a single incoming call, or delete the most recent entry. Press to go back to a previous menu, or press and hold to exit a function completely

Start and end a call

Digit buttons for entering telephone numbers

Used in telephone numbers, for Call Forwarding and other automated services

Used with certain automated services, and when BeoCom 4 is used with a switchboard



**OK**  
(wheel middle)



**0 – 9**



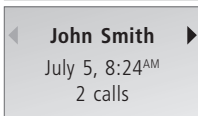
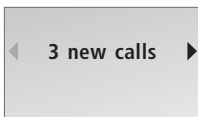
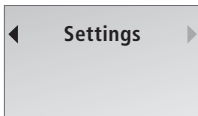
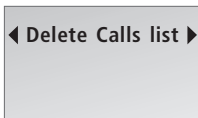
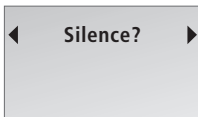
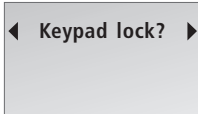
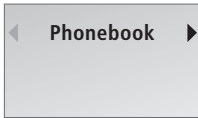
**FLASH**



*The display is illuminated when the handset is in use.*


## The handset display

The primary function of the display is to keep you informed before, during and after a call. The display informs you of new calls.



If you wish to access the main menu without viewing new call information, simply turn the wheel.

### Access the main menu ...

- OK** If the handset is off, press OK to switch to standby
- OK** If the handset is in standby, press OK to access the main menu
-  Turn the wheel to view options on the display
- OK** Press to select an option

### Options in the main menu

*Phonebook* ... Access the built-in Phonebook.

*Keypad lock?* ... Lock the handset keypad. Refer to page 16 for further information.

*Silence?/Silence off?* ... Mute/reconnect the ringing of the handset. If you mute the ringing of the handset, 'Silence' appears on the display. Incoming calls are still registered in the Calls list.


*Delete Calls list* ... Delete the entire content of the Calls list. Refer to page 14 for information about the Calls list.

*Settings* ... Refer to page 22 for information about the *Settings* menu.

### Display of new, unanswered calls

While the handset is in standby, the display informs you of any unanswered calls you have received. The menu disappears when you have seen the calls, and the call information is moved to the Calls list. You can cancel the display of new calls via the *Settings* menu.

### '3 new calls' appears in the display ...

- OK** Press to see the caller number, the time and the date of the newest call. If the name is stored in the Phonebook, the name is shown instead of the number
-  Turn the wheel to see the other calls
- C** When you have seen the new calls, press C to leave the menu



### Important information on the display

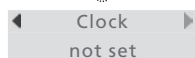
While the phone is in standby, the *Information* menu informs you that conditions exist which impede or otherwise affect the optimal use of your phone. The *Information* menu appears on the display while the handset is in standby as long as the conditions apply.

#### 'Information' appears in the display ...

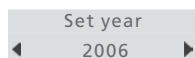
**OK** Press to be able to see the information



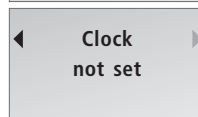
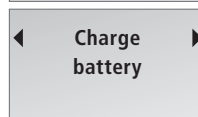
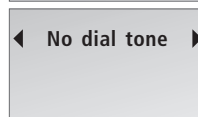
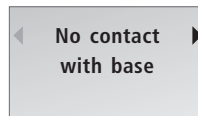
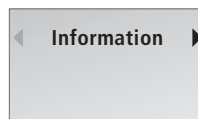
Turn the wheel to see the information



**OK** Press to be able to adjust relevant settings



**OK** Turn the wheel to adjust settings, and press OK to store them




*If you wish to access the main menu without viewing the information, simply turn the wheel.*

# Daily use

**David Jones**


0:43

*A black line appears at the bottom of the display during active calls. A grey line indicates an active call by a phone on the same line, and a blinking black line indicates an incoming call.*

To get a dial tone before entering the number, press .

You can mute the ringing signal for all incoming calls via the *Silence?* menu. Refer to page 8 for further information.

## Make and answer calls

Press the  button to start and end a call. During the call, the phone displays the duration of the call and the number or name of the person called. If you do not wish to answer a call, you can mute the ringing signal.

### Make and end calls ...

**0 – 9**

Enter the telephone number



If you want to edit the number, turn the wheel to move the cursor to the immediate right of the digit in question and press C to delete it. Otherwise ...



Press to make the call. The call time is shown, and if the name is stored in the Phonebook, the name is shown as well



Press to end the call. Alternatively, place the handset in the base

### Answer a call ...



Press and then answer the call



Press to end the call. Alternatively, place the handset in the base

### Mute the ringing of a single incoming call ...

**C**

Press to mute the ringing signal

## Volume and the microphone

During a call, you can adjust the volume level with the wheel. You can also switch off the microphone, if you do not wish the person on the phone to overhear a conversation you are having with a person in the room.

*Turn the handset volume up or down ...*



Turn the wheel to adjust the handset volume

*Turn the microphone on or off ...*

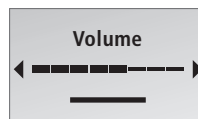
**OK**

Press to open the display. If the microphone is on, the display prompts you to switch it off, and if it is off, you are prompted to switch it on

Mic. off?

**OK**

Press to select the displayed setting



*A selected volume setting – with the exception of the two highest settings – applies to all subsequent calls until the next time you adjust the volume.*

If the microphone is muted, the handset beeps at short intervals.

You can make Phonebook entries easier to find. For example:

- When entering couples' names,

Mary & Robert

B&O Michael

L\_Jane

put first names in alphabetical order;

- When entering names of colleagues, put the company name first;
- When entering the names of childrens' friends, start with the child's first initial.

To switch between upper and lower case letters while entering a name, select 'A<sub>a</sub>'. To be able to select national characters, select '@<sub>a</sub>'. To switch back from the list of national characters, select 'A<sub>a</sub>'.

Refer to *Use the Phonebook* on pages 17–21 for more information about how to use the built-in Phonebook.

## Store a number after a call

After a call, you are prompted to store the number in the Phonebook, provided it is not already there and the Phonebook is not full. You can also enter a name with the number. The Phonebook can contain 200 entries of maximum length, and more than 200 if you keep your entries short.

### After a call ...

854 214 7983

Enter name?

The display prompts you to store the number and enter a name. If you do not wish to store the number, simply press C or place the handset in the base. Otherwise ...

OK

Press to store the number. You can then enter a name

Enter name:

☐Aa ABCDEFGHIJK...



Turn the wheel to select letters for the name

OK

Press to store the selected letter

Finish 'typing' the name



OK

To store an entry, turn the wheel to move the cursor to the file cabinet symbol (☐) and press OK

## Search the Phonebook and make a call

You can search directly for a name or number from the entire list of names in the Phonebook. If you have stored many entries in the Phonebook, you can find a name and number by searching for names beginning with a particular letter.

### Search the entire Phonebook ...



While the phone is in standby, turn the wheel to search through the entire Phonebook



Press to make a call

### Search for a name by its first letter ...

**OK**

While the phone is in standby, press OK to access the main menu



**OK**

Turn the wheel until *Phonebook* is shown and press OK to access the Phonebook



Turn the wheel to select the first letter. Only letters with corresponding entries appear

**OK**

Press to search through names beginning with the letter you selected



Turn the wheel to search through the names and press to make a call

### View the number stored with a name ...

**OK**

Press when you have selected a name from the Phonebook



**OK**

Turn the wheel to select 'View details?' and press OK

▶ **David Jones**

John Smith  
Karen Johnson

**David Jones**

0:09

**First letter:**

▼  
BDJKLMRS

▶ **David Jones**

John Smith  
Karen Johnson

▶ **David Jones**

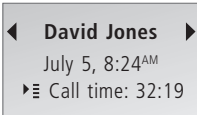
John Smith  
Karen Johnson

**David Jones**

◀ **View details?** ▶

◀ **David Jones** ▶

854 214 7963



▶☰ indicates an incoming call, and  
☰▶ indicates an outgoing call.

If you have received unanswered calls, the number of calls received from a particular number appears instead of the call time.

You can store telephone numbers from the Calls list directly in the Phonebook. Refer to page 20 for further information.

You can delete the entire contents of the Calls list via the main menu. Refer to page 8 for further information.

## Call information – outgoing calls and completed incoming calls

The Calls list stores the last 24 telephone numbers you have called or received calls from. You can also view the time, date and duration of each call. If you have entered a name in the Phonebook, this is displayed instead of the number. The Calls list is in chronological order, starting with the newest calls. Outgoing and incoming calls to and from the same number appear once in the list.

### Call from the Calls list ...



Press to access the Calls list



Turn the wheel to select a name or number



Press to call

### Delete a specific number from the list ...



Turn the wheel to select the name or number and press OK

**OK**



Turn the wheel to select 'Delete?' and press OK to delete the selected entry

**OK**

### View details about individual calls ...

**OK**

When you have selected an entry from the Calls list, press OK



Turn the wheel to select 'View details?' and press OK. The time and duration of the most recent call are shown, as is the number of calls

**OK**

## Call information – new, unanswered calls

Numbers you have received unanswered calls from are stored in the *New Calls* menu. If the number is in the Phonebook, the name is shown instead. Identical numbers are stored only once in the menu, i.e. the most recent call. The menu shows information about who called, the number of calls and the time the calls were received. Call Information is moved to the Calls list after you view the call. If you don't wish to have new, unanswered calls to be moved to the Calls list, delete them from the *New Calls* menu.

*The display informs you that you have new, unanswered calls ...*

2 new calls

Press OK to access the menu

**OK**



Turn the wheel to select a name or number

**OK**

Press to view the call information

*Make a call from the 'New Calls' menu ...*



Turn the wheel to select a name or number



Press to call

*Delete a new call from the 'New Calls' menu ...*



Turn the wheel to select the name or number

**OK**

Press to view your options



Turn the wheel to select 'Delete?' and press OK to delete the selected entry

You can store telephone numbers from the *New Calls* menu directly in the Phonebook. Follow the same procedure in the *New Calls* menu as you would in the Calls list. Refer to page 20 for further information.

Display of Caller ID information requires a subscription to the service with your telephone company. If Caller ID is not possible, the following information is sent out by the phone company:

- 'Anonymous call' ... calls from withheld numbers.
- 'International call' ... international calls.
- 'Caller ID not possible' ... Caller ID information is not supplied, or is unavailable for technical reasons.


If you do not want to be informed of new calls, you can cancel the display of new calls via the *Settings* menu. Refer to page 22 for further information.

Note that it is possible to use a locked handset immediately upon ending an incoming call. This can be useful if, for example, you wish to store the caller's name and number in the Phonebook. If, however, you do not use the handset keys or the wheel for a period of several seconds, the handset keypad locks again automatically.


## Lock the handset keypad

You can lock the keypad to avoid inadvertent key activation when, for example, you carry the handset in a pocket. If you lock the keypad, you can answer calls, but you have to unlock the keypad to make a call.

### *Lock the handset keypad ...*

- OK** While the phone is in standby, press OK to access the main menu
  
-  Turn the wheel until *Keypad lock?* is shown and press OK. The keypad is locked

### *Unlock the handset keypad ...*

- OK** While the phone is in standby, press OK
  
-  Turn the wheel to select 'Unlock – Yes?' and press OK



## Enter a new name and number in the Phonebook

At any time, you can store a name and number in the Phonebook. A number can contain up to 30 digits, and a name up to 16 characters. The Phonebook can contain 200 entries of maximum length, and more than 200 if you keep your entries short.

To switch between upper and lower case letters while entering a name, select 'A<sub>a</sub>'. To be able to select national characters, select '@<sub>a</sub>'. To switch back from the list of national characters, select 'A<sub>a</sub>'.

*Enter a number ...*

0 – 9

Enter the telephone number

854 214 7963

OK

Press to be able to enter a name

854 214 7963

◀ Call? ▶



Turn the wheel to select 'Enter name' and press OK. You can then enter a name as described below

◀ Enter name? ▶

OK

*Enter a name ...*



Turn the wheel to select the characters for the name

☐ A<sub>a</sub> ABCDEFGHIJK...

OK

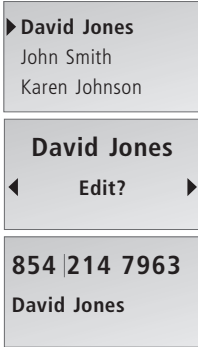
Press to store the selected character

Finish 'typing' the name



To store an entry, turn the wheel to move the cursor to the file cabinet symbol (☐) and press OK

OK



Press the **C** button to delete the digit or letter to the left of the cursor.

To switch between upper and lower case letters while entering a name, select 'A<sub>a</sub>'. To be able to select national characters, select '@<sub>a</sub>'. To switch back from the list of national characters, select 'A<sub>a</sub>'.

## Edit a name or number in the Phonebook

You can edit numbers or names in the Phonebook at any time. When editing a number, place the cursor to the right of a digit, delete it, and enter a new digit. When editing a name, delete characters in reverse order before replacing them with new characters.



While the phone is in standby, turn the wheel to search through the entire Phonebook

**OK**

Press to select an entry to edit



Turn the wheel to select 'Edit?' and press OK

**OK**

### Edit a telephone name and number ...



Turn the wheel to a digit in the number

**C**

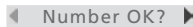
Press to delete a digit

**0–9**

Enter new digits in the number

**OK**

Press to be able to store the number



**OK**

Press to confirm. You can then edit the name



Turn the wheel to select the letters for the name

**OK**

Press to store the selected letter, or ...

**C**

Press to delete letters

### Store the changed name ...



Turn the wheel to move the cursor to the file cabinet symbol (☐) and press OK

**OK**

## Delete a name and number in the Phonebook

You can delete names and numbers stored in the Phonebook at any time, thereby keeping the Phonebook updated and minimising the time you spend searching for a number.



While the phone is in standby, turn the wheel to search through the entire Phonebook

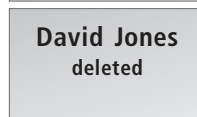
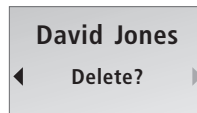
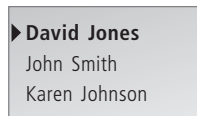
**OK**

Press to select an entry to delete



**OK**

Turn the wheel to select 'Delete?' and press OK



▶ **854 197 6379**  
854 214 7983  
854 214 8336

**854 197 6379**  
◀ **Enter name?** ▶

**Enter name:**  
▼  
☐ A<sub>a</sub> ABCDEFGHIJK...

*Numbers which appear in the Calls list as names are already stored in the Phonebook.*

To switch between upper and lower case letters while entering a name, select 'A<sub>a</sub>'. To be able to select national characters, select '@<sub>a</sub>'. To switch back from the list of national characters, select 'A<sub>a</sub>'.

## Store numbers from the Calls list

Telephone numbers from the Calls list can be stored and named in the Phonebook.



Press to access the Calls list. The newest number in the list is shown in the display



**OK**

Turn the wheel to select the desired number and press OK



**OK**

Turn the wheel to select 'Enter name?' and press OK to store the number in the Phonebook



Turn the wheel to select characters for the name

**OK**

Press to store the selected character

Finish 'typing' the name





**OK**

To store the name, turn the wheel to move the cursor to the file cabinet symbol (☐) and press OK

## Call and store extension numbers in the Phonebook

If you want to make a call to an extension number, insert a pause before the extension number. Store the main number, the pause and the extension number in the Phonebook, and give the number a name. You can then call the number from the Phonebook.

### Call an extension number directly ...

- 0 – 9** Enter the main telephone number
-  Press to make the call, then wait for a connection
- 0 – 9** Enter the extension number
-  Press to end the call


854 214 7963

854 214 7963



◀ Enter pause? ▶

854 214 7963-

### Store an extension number in the Phonebook ...

- 0 – 9** Enter the main telephone number and press OK
- OK**
-  Turn the wheel to select 'Enter pause?' and press OK
- OK**
- 0 – 9** Enter the extension number and press OK to store the entry in the Phonebook. You can then name the entry, as described on page 17
- OK**

### Call an extension number from the Phonebook ...





-  Turn the wheel to search through the Phonebook
-  Press to call the main number
- Continue?**
- OK** Press to call the extension number

# Preference settings

## The *Settings* menu

The *Settings* menu contains several options which allow you to connect, disconnect or adjust functions. The options and the functions they affect are described below.

### *Choose settings in the menu ...*

-  While the phone is in standby, press OK to access the main menu
  
-  Turn the wheel until *Settings* is shown and press OK
  
-  Turn the wheel until the desired menu is shown, such as *Time and date*, and press OK to access the menu
  
-  Turn the wheel to select a setting and press OK to store it

### The *Settings* menu options

*Ringer level ...* There are four options for ringer volume level. To hear a sample, turn the wheel to an option and wait.

*Ringer melody ...* 8 different ringing signal melodies are available. To hear a sample, turn the wheel to an option and wait.

*Time and date ...* Set the clock, the date and the year.

*Handset name ...* Give the handset a name up to 16 characters long.

*Display news ...* Set the flashing of the handset's indicator light and the display of new, unanswered calls. Options are 'On' and 'Off'.

*Area codes ...* Select options to match the requirements of your telephone company. 'Area codes' contains two sub-menus: 'Dial' and 'Area code'.

– 'Dial' indicates whether or not area codes must be dialled for local calls.

Options are Yes and No.

– 'Area code' allows you to enter up to ten area codes.

*Language ...* Select the language of the display text.

*Flash time ...* The correct flash time depends on how you have connected your base. Choose 'Long' (450 milliseconds) if the base is connected to the analogue T-net, and 'Short' (270 milliseconds) if it is connected to a switchboard. You can also choose 'Customize' and select a custom length with the wheel.

**Regarding area codes:**

Telephone companies have different requirements regarding how to make local calls. The settings you choose in the *Area Codes* menu are determined by the requirements of your particular company. If your telephone company requires you to dial:

- **1+area code+number for all calls** ... set 'Dial' to Yes and do not enter an area code for the option 'Area code';
- **area code+number for local calls** ... set 'Dial' to Yes. For 'Area code', you can enter up to ten area codes that fall within your local calling area;
- **neither 1 nor area code for local calls** ... set 'Dial' to No and enter your own area code for 'Area code'.

## Technical data

<i>Range</i>	The phone has a range indoors of up to 165' (50 metres), and outdoors of up to 985' (300 metres). However, both figures are dependent on the conditions
<i>System</i>	UPCS (1.92–1.93 GHz)
<i>Power supply, Base</i>	120 V AC – 6 DC mains adaptor
<i>Power supply, Handset</i>	NiMH batteries, 700 mAh
<i>Power output</i>	(EIRP) 118 mW/5 mW



BeoCom 4 is intended for use on the public analogue network. The phone supports Caller ID, as long as this automated service is offered by your telephone company. Not all supplementary services offered by the different service providers are available in all countries.

The phone can only be expected to function in the country for which it was manufactured, as transmission systems, legal requirements and automated services may vary from country to country. The packaging will state for which country your BeoCom 4 is manufactured. The national identity letters can be found above the lowest bar code on the label.

If you are in any doubt about the use of your BeoCom 4, please contact your retailer for further information.



Each Bang & Olufsen product purchased from an authorised Bang & Olufsen retailer carries a guarantee against defects in workmanship and materials. The guarantor is the authorised Bang & Olufsen retailer or subsequently the national Bang & Olufsen representative. The guarantee period is 24 months.

The guarantee covers the repair costs (i.e. spare parts and labour costs) for the product. The guarantee also covers accessories.

As Bang & Olufsen phone products only function in the country for which they were produced, the guarantee only applies in that country. This is due to the variations in transmission systems and legal requirements from country to country.

The guarantee does not cover damage due to accidents, including damage by lightning, fire, water and transport damage, misuse or negligence. Bang & Olufsen is not responsible for any indirect loss, including any consequential loss.

The guarantee does not cover transport costs or the replacement of batteries.

The guarantee is annulled if the product is repaired or modified other than by a person authorised by Bang & Olufsen or if the serial number has been removed from the product.

For the guarantee to be valid, a document is required stating the following:

- *Product name and type number*
- *Serial number*
- *Date of purchase/delivery*
- *Guarantee period*
- *Stamp and signature of an authorised Bang & Olufsen retailer*

# Index

## Accessories

Belt clip, 6  
Headset, 4

## Battery

Charge the handset battery, 5

## Belt clip

Belt clip, 6

## Caller ID

View call information for all calls – the *Calls list*, 14  
View call information for new, unanswered calls – the *New Calls* menu, 15

## Calls

Call and store extension numbers in the *Phonebook*, 21  
Call from the *Calls list*, 14  
Call from the *New Calls* menu, 15  
Display of new, unanswered calls, 8, 15  
Make and answer calls, 10  
Mute the ringing of a single incoming call, 10  
Search the *Phonebook* and make a call, 13  
Store a number after a call, 12  
View call details in the *Calls list*, 14

## Calls list

Call from the *Calls list*, 14  
Delete an entry from the *Calls list*, 14  
Store numbers from the *Calls list* in the *Phonebook*, 20  
View call details in the *Calls list*, 14

## Charging

Charge the handset battery, 5

## Connection

Connect the base, 4  
Connect and use a headset, 4

## Contact

Contact Bang & Olufsen, 30

## Delete

Entire *Calls list*, 8  
Entry from the *Calls list*, 14  
Entry from the *New Calls* menu, 15  
Name or number in the *Phonebook*, 19

## Displays and menus

Display of new, unanswered calls, 8, 15  
*Information* menu, 9  
 Navigate in the menu system, 8  
 Permanent menu options, 8  
*Settings* menu, 22  
 The handset display, 8

## Edit

Edit a name or number in the Phonebook, 18

## Extension numbers

Call and store extension numbers in the Phonebook, 21  
 Set the flash time, 22

## First-time setup

Charge the handset battery, 5  
 Set the clock, 5

## Handset

Handset buttons, 7  
 Lock the handset keypad, 16  
 Mute the ringing of a single incoming call, 10  
 Name the handset, 22  
 Phone feedback – indicator light, 6  
 Silence the handset, 8  
 Switch on or off, 7  
 Volume and the microphone, 11  
 The handset display, 8

## Headset

Connect a headset, 4

## Indicator light

Phone feedback – indicator light, 6

## Keypad

Handset buttons, 7  
 Lock the handset keypad, 16

## Maintenance

Cleaning the phone, 4

## Microphone

Volume and the microphone, 11

## Phonebook

Call and store extension numbers, 21  
 Delete a name and number, 19  
 Edit a name or number, 18  
 Enter a new name and number, 17  
 Search the Phonebook and make a call, 13  
 Store a number after a call, 12  
 Store numbers from the Calls list, 20

## Placement

Environmental conditions, 4

## Ringing signal

Mute the ringing of a single incoming call, 10  
*Ringer level* menu, 22  
*Ringer melody* menu, 22  
 Silence the handset, 8

## Settings

*Area code* menu, 22  
*Display news* menu, 22  
*Flash time* menu, 22  
*Handset name* menu, 22  
*Keypad lock* menu, 16  
*Language* menu, 22  
*Ringer level* menu, 22  
*Ringer melody* menu, 22  
*Time and date* menu (first-time use), 5  
*Time and date* menu, 22  
*Settings* menu, 22

## Technical data

Phone specifications, 23

## Volume

Volume and the microphone, 11

**For the American market only ...**

This equipment complies with Part 68 of the Federal Communications Commission (FCC) rules for the United States.

A label is located on the underside of the base unit containing either the FCC registration number and Ringer Equivalence Number (REN). You must upon request, provide the following information to your local telephone company:

USOC Jack Type: RJ11  
REN: 0.2B

Should you experience trouble with this telephone equipment, please contact:

Bang & Olufsen America, Inc.  
780 West Dundee Road  
Arlington Heights  
IL 60004 U.S.A.  
Phone: (847) 590-4900  
Main Fax: (847) 255-7805

The REN is used to determine the quantity of devices which may be connected to the telephone line. Excessive RENs on the 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.

If trouble is experienced with BeoCom 4, for repair or warranty information, please contact:

Bang & Olufsen America, Inc.  
780 West Dundee Road  
Arlington Heights  
IL 60004 U.S.A.  
Phone: (847) 590-4900  
Main Fax: (847) 255-7805

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 cannot be used on public coin phone service provided by the telephone company. Connection to party line service is subject to state tariffs.

Your telephone company may discontinue your service if your equipment causes harm to the telephone network. They will notify you in advance of disconnection, if possible. During notification, you will be informed of your right to file a complaint to the FCC.

Occasionally, your telephone company may make changes in its facilities, equipment, operation, or procedures that could affect the operation of your equipment. If so, you will be given advance notice of the change to give you an opportunity to maintain uninterrupted service.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This device complies with FCC SAR limit of 1.6mW/g. The maximum SAR value measured was 0.038mW/g. This device must not be co-located or operating in conjunction with any other antenna or transmitter.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. 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 equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

This device complies with 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.

**For the Canadian market only ...**

NOTICE: The Industry Canada label identifies certified equipment. This certification means that the equipment meets 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.

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

NOTICE: The Ringer Equivalence Number (REN) assigned to each terminal device provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed 5.

To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

This device complies with 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.





### **For your information ...**

Your needs as a user are given careful consideration during the design and development process of a Bang & Olufsen product and we strive to make our products easy and comfortable to operate.

Therefore, we hope that you will take the time to tell us about your experiences with your Bang & Olufsen product. Anything which you consider important – positive or negative – may help us in our efforts to refine our products.

Thank you!

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BeoCare  
Peter Bangs Vej 15  
DK-7600 Struer

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BeoCare  
+45 97 85 39 11 (fax)

*or e-mail:* [beoinfo1@bang-olufsen.dk](mailto:beoinfo1@bang-olufsen.dk)

*Visit our Web-site on ...*  
[www.bang-olufsen.com](http://www.bang-olufsen.com)





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