Reference book



#### **Legal Notice:**



CAUTION: To reduce the risk of electric shock, do not remove cover (or back).
No User-serviceable parts inside. Refer servicing to qualified service personnel.

**WARNING:** To prevent fire or electric shock, do not expose this appliance to rain or moisture.



This symbol indicates that a dangerous voltage constituting a risk of electric shock is present within this unit.



This symbol indicates that there are important operating and maintenance instructions in the literature accompanying this unit.

#### For the Canadian market only!

CAUTION: To prevent electric shock do not use the polarized plug, attached to this apparatus, with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure.

# BeoSound 3000 – the fully integrated music system

Whenever you reach out to operate the BeoSound 3000, the glass doors slide open as if by magic, inviting you in to the music.

The BeoSound 3000 is a fully integrated music system with both radio and CD player. Its compactness facilitates placement next to your favourite listening position.

All the operating buttons are located in one place. They are conveniently grouped according to type of function, so you can easily find your way around the close-up operation panel and operate the system.

### Contents of the Reference Book

To get to know your Bang & Olufsen product two guides are at your disposal.



The Guide provides information on daily use. The Reference book gives a thorough overview of all aspects, installation and in-depth explanation.

To the right, you find the contents of the Reference book, all the chapters of the Guide are listed below:

- Your key to BeoSound 3000, 5
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- Displays, 5
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- Different ways of playing a CD, 6
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#### Key to using this guide

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

RADIO
CD
PLAY
A D

Buttons on the BeoSound 3000 close-up operation panel or on the Beo4 remote control



Lower display on BeoSound 3000

RANDOM REPEAT Displays on Beo4

### How to set up BeoSound 3000

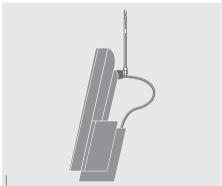
We recommend that you follow this procedure when you set up your BeoSound 3000:

- 1 Place the BeoSound 3000 where you want to use it.
- 2 Set up your speakers and any auxiliary equipment.
- 3 Connect all cables to their sockets on the rear panel of the BeoSound 3000 – remember not to connect it to the mains yet!
- 4 Arrange the cables in the cable cover grooves and attach the cover to the rear of the BeoSound.
- 5 Mount the glass doors.
- 6 Connect the products to the mains.

#### Placing your BeoSound 3000...

- Make sure that the BeoSound 3000 is set up, placed and connected, in accordance with the instructions in this guide.
- Place your BeoSound 3000 on a firm surface, preferably on the table, sideboard or stand where you want it placed permanently.
- The BeoSound 3000 is designed for indoor use in dry, domestic environments only, and for use within a temperature range of 10–40° C (50–105° F).
- Avoid placing the system in direct sunlight, near radiators or other sources of heat.
- Allow a space of at least 5cm above and to each side of the BeoSound 3000 for adequate ventilation. Remember to leave enough space at the sides for the glass doors to open.
- If you want to hang the BeoSound 3000 on a wall, make sure that you use the correct size and type of screws and wall plugs for mounting the wall bracket (optional accessory) and the BeoSound. The type of screws and wall plugs will depend on the material and construction of the wall.
- Do not switch on the mains for any products in your system, until after you have connected all the cables (see opposite page, p. 7).



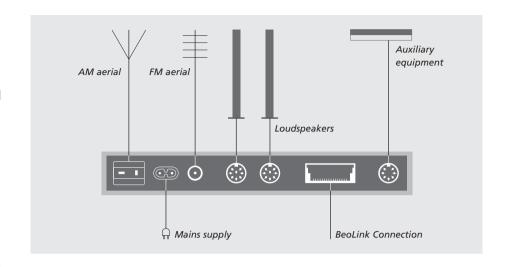


If no permanent FM aerial connection is available, an indoor aerial may be hooked onto the clamp on the back of the BeoSound 3000.

You can use your BeoSound 3000 in a stand-alone setup or connected to a Bang & Olufsen video system using the Master Link cable. The Master Link socket on the back of BeoSound 3000 can also be used for BeoLink distribution. The BeoLink system allows you to listen to the BeoSound 3000 in any room you like, via extra speakers\*.

Use the diagram and the graphics imprinted on the socket panel for reference, when locating the sockets.

Please do not connect the BeoSound to the mains until you have finished the setting-up procedure.



#### **Aerial**

Connect your FM aerial to the socket marked FM and your AM aerial, if any, to the socket marked AM.

When using an AM loop aerial, tune in to the radio station you want, then turn the aerial horisontally until you receive the best possible signal.

#### Loudspeakers

Connect your active speakers to the sockets marked POWER LINK.

You may choose to loop the signals through from speaker to speaker, please refer to the User's guide for your BeoLab loudspeakers, or you may connect one speaker to each of the two sockets.

Remember to set the L • R • LINE switch on the BeoLab speakers to L and R (left and right), respectively.

Note: If you wish to connect the BeoLab 2500 loudspeakers, please refer to the guide supplied with the speakers

#### **Auxiliary equipment**

Connect your auxiliary equipment to the socket marked AUX. This socket enables you to use compatible Bang & Olufsen equipment, e.g. an audio tape recorder or a record player. The socket may also accommodate equipment of other makes.

#### **BeoLink connection**

The socket marked MASTER LINK should be used when you connect your BeoSound 3000 and a compatible Bang & Olufsen video system.

#### Mains supply

Plug the mains lead into the socket marked ~, but do not switch on at the mains yet.

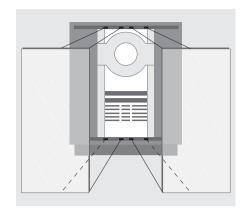
### How to assemble BeoSound 3000

When you have finished the setting up procedure, described on the previous page, you must mount the glass doors and the cable cover.

#### Mount the glass doors

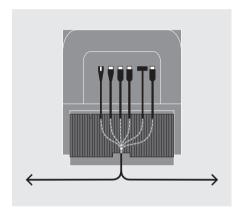
The labels on the back of the glass doors indicate which end should be pointing upwards, and which side of the glass door should point towards the middle of the BeoSound 3000.

- Fasten the two glass doors, one at a time, to the front of the BeoSound 3000 by pressing their fastening points into the corresponding fastening sockets on the BeoSound.
- Press gently on each of the fastening points until you hear a click. The click indicates that the glass doors are mounted properly.



#### Arrange the cables

Arrange the connector cables in the cable cover as shown to the right. You can fasten the cables with tape to keep them in place before you mount the cable cover to the rear of BeoSound 3000.

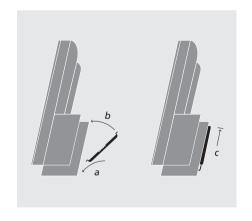


#### Mount the cable cover

Fasten the cover – with the cables attached – to the grill on the BeoSound rear panel:

- a Insert the bottom row of pegs into the grill.
- b Push the top row of pegs into the grill.
- c Pull the cable cover upwards until the pegs fit properly with the grill.

Note: Do not plug in the cables before the cable cover is mounted



NOTE! Treat the glass doors with great care. If they are cracked or chipped, or damaged in any other way, they should be replaced immediately as they could otherwise cause bodily harm. You can order replacement doors through a Bang & Olufsen retailer.

### Audio/video setup

When you have connected your BeoSound 3000 to the mains, you must make sure that it is set up to function with the other products you have connected, if any. This means that you must programme the BeoSound 3000 option. If you have only connected speakers to the BeoSound, you do not have to make this programming.

#### The BeoSound 3000 has three different option settings:

Option 0. Used in a fully integrated Audio/Video system with no speakers connected to the BeoSound 3000. The sound is reproduced through the speakers in the TV, or through speakers connected to the TV.

Option 1. Used when the BeoSound is used on its own or in an Audio/Video integrated setup, with active speakers connected to the BeoSound 3000 (factory setting).

Option 2. Used in a two-room Audio/Video integrated setup.

The programming is done with a Bang & Olufsen remote control...

#### Using a Beo4...



Hold the • button down while pressing LIST

Now let go of both buttons

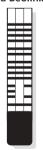
Press LIST until OPTION? is displayed

Press GO

Press LIST once to display A.OPT

When A.OPT is blinking in the Beo4 display... Key in the appropriate number (0, 1 or 2)

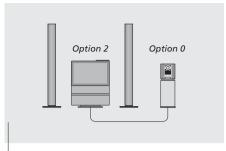
### Using a Beolink 1000...



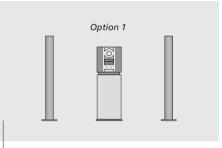
Press SOUND

Key in the appropriate number (0, 1 or 2)

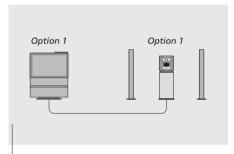
Press STORE



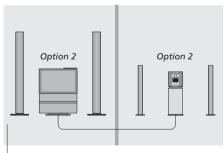
A fully integrated Audio/Video system.



The BeoSound 3000 as a stand-alone system.



An Audio/Video integrated system set up in one room.



An Audio/Video integrated system set up in two rooms.

# Adjust and store sound

All sound levels are set to neutral values from the factory, but you can make your own sound adjustments and store them.

If you store a volume level, BeoSound 3000 will start playing at this level each time you switch it on.

The BeoSound 3000 also features a loudness function which you can activate or deactivate as you like. The loudness function makes the music more dynamic. It compensates for the human ear's lack of sensitivity to high and low frequencies when listening to low music.

If you do not store the sound adjustments you make, BeoSound 3000 will return to the preset sound levels once you switch it off.

If you only want to adjust volume, simply press the buttons  $\sim$  or  $\sim$  directly to turn the volume up or down.

#### Sound adjustments

You can adjust the volume, bass and treble levels or alter the balance between the left and right speakers of the BeoSound. This function enables you to direct the sound emerging from the speakers towards your favourite listening position.

SOUND VOL 28	Press SOUND to access the sound adjustment function. VOL and the current volume level appears	Displ
*	Use to raise or lower the sound levels	
PLAY BAL ><	Press PLAY repeatedly to display the different sound displays, e.g. BAL ><	
<b>**</b>	Use to adjust balance	
PLAY STORE ?	Press PLAY repeatedly until STORE ? appears	
STORE STORED	Press STORE to store the current sound levels. STORED appears	

Note: The buttons STORE and PLAY can be used interchangeably to accept what is shown in the display. However, STORE acts as a short cut, skipping intermediate levels and stores your settings directly.

Displays shown duri	ng sound adjustment
VOL 34	Volume level Volume can be adjusted in steps of two within a range of 00 to 72
BAL ><	Balance setting Balance can be adjusted within a range of 7 to either side
BASS 0	Bass level Bass can be adjusted within a range of -5 to +5
TREB 0	Treble level Treble can be adjusted within a range of -5 to +5
LOUD ON	Loudness setting Indicates if loudness is switched on or off

NOTE! When BeoSound 3000 is used in a fully integrated Bang & Olufsen Audio/Video system, sound must be adjusted as described in the guide for the video system. When you press the SOUND button, the display will read USE TV.

# Set the right time

The BeoSound 3000 has a built-in clock with time, date and year. You must set the clock yourself.

If you want to make use of the Timer function described on page 14 – 15, you must first make sure that the built-in clock in the BeoSound 3000 has been set correctly.

#### Set the built-in clock

It is necessary to set both the time, date and year.

<b>CLOCK</b> 14 : 45	Press CLOCK to access the clock function. The time appears
<b>*</b>	Press to change to the exact time, if necessary
0 – 9	Alternatively key in the exact time
PLAY 23 AUG	Press PLAY to accept. The date appears
<b>*</b>	Press to change the date, if necessary
<b>PLAY</b> 2000	Press PLAY to accept. The year appears
•	Press to change the year, if necessary
PLAY STORE ?	Press PLAY to accept. STORE ? appears
STORE STORED	Press STORE to store the new setting. STORED appears

NOTE! When the BeoSound 3000 is used in a fully integrated Bang & Olufsen Audio/Video system, the clock must be set in the video system, the CLOCK button on BeoSound 3000 can then be used to simply show the time.

### Tune and edit radio stations

You can let BeoSound 3000 find the available radio stations for you, and then store them on a program number of your own choice. You then access the station directly by keying in the appropriate program number or stepping through the stored stations.

You can also key in the exact frequency of a radio station and store it under a program number.

You can store up to 60 radio stations. In order to distinguish between the different stations more easily, you can give them a short name of your own choice. If you do not name a station, a name, transmitted by the broadcaster, may be shown in the display.

#### Tune in radio stations

Letting the BeoSound 3000 tune in your radio stations, ensures that you get all available stations. Once you have found a radio station, you can fine tune it, if the reception is poor.

RADIO	Press RADIO to switch on the radio	PLAY P 15 ?	Press PLAY to accept – the first available program number
TUNE	Press TUNE to access		appears
FM ?	the tuning function.		
	FM ? appears	<b>▲</b>	Press to switch to a different program
•	Switches from FM to		number
▼	AM, or vice versa		
		0 – 9	Or, key in the program
PLAY	Press PLAY to select AM		number you want
FM 88.9	or FM. FM or AM and		
	the current frequency	PLAY	Press PLAY to store the
	appears	STORED	station on the displayed
			program number.
<b>A</b>	Press to search for a		STORED appears,
▼	radio station – up or		indicating that the
	down the frequency band		station is stored
		*Note: When the requ	ested station is found, you
0 – 9	Or, key in the exact	can skip the fine tune	and stereo/mono selection
	frequency	, ,	ead of PLAY. Now just enter d press PLAY or STORE to
PLAY	Press PLAY to accept*.	store the station.	•
FINE 0	FINE 0 appears		
•	Press to fine tune, if		
•	necessary		
PLAY	Press PLAY to accept.		
STEREO ?	STEREO ? appears		
<b>A</b>	Switches from STEREO		
▼	to MONO		

NOTE! If the stereo signals are not strong enough to produce acceptable sound, the BeoSound 3000 automatically switches to mono. You can also select mono manually, if necessary.

#### Move stored radio stations

# number if you wish.

#### If you have found a radio station and stored it under the first available program number, you can later move it to a different program

#### TUNE Press TUNE to tune the station. FM ? (or AM ?) FM ? appears **PLAY** Press PLAY to accept STORE Press STORE to move STORE ? the station you are listening to. STORE? appears **PLAY** Press PLAY to store the P 15 ? station again. The program number appears 1 Key in the number on 0 which you want to store the station, for example 10 STORE Press STORE again to STORED store the station. STORED appears, indicating that the station is stored on the chosen number

Note: The station still remains on the original program number and is then copied to the new program number. The name you may have given to the station is not moved to the new position.

#### **Delete radio stations**

You can delete a stored and named radio station at any time.

#### 0 – 9 Press one of the number buttons to RADIO 7 select a radio station **DELETE** Press DELETE to delete DELETE ?

DELETE

DELETED

the radio station you are listening to. **DELETE** ? appears

Press DELETE again to delete the station. DELETED appears, indicating that the radio station is deleted

#### Name radio stations

You can give a short name of your own choice to all the stations you have stored. The name may contain up to 8 characters, including numbers. The name of the station you are listening to appears in the display.

NAME A	Press NAME to access the naming function. A is blinking in the first character position
*	Press to switch between characters
<b>&gt;&gt;</b>	Press to move to the next character position - Continue to enter the whole name
STORE ?	Press STORE to be able to store the name. STORE ? appears
STORE STORED	Press STORE* again to store the name. STORED appears, indicating that the name is stored

<sup>\*</sup>Note: If you press DELETE instead of STORE, only the name of the station is deleted.

# Start or stop at a specific time

You can make BeoSound 3000 start or stop playing at designated times throughout the day and week.

The BeoSound 3000 memorises up to 15 such Timer programmings and you can use it to e.g. wake you up in the morning to the sound from either your favourite CD or radio program. If, for example, you want the BeoSound 3000 to stop playing at a specific time in the evening, you just make a Timer with STANDBY as the source.

If you set a Timer for Monday, Tuesday and Thursday, the Timer will be repeated on these days only, every week.

Your Timers can be changed or cancelled, at any time.

Please note that when BeoSound 3000 is used in a fully integrated Bang & Olufsen Audio/Video system, the system Timer must be set as described in the guide for the video system. When you press the TIMER button, the display will read USE TV.

NOTE! The list of sources shown in the display contains N.MUSIC (for music tracks stored on your PC) and N.RADIO (for radio sites on the Internet). These sources are available if you have connected your BeoSound 3000 to BeoLink PC 2 and have access to the Internet).

#### Set a Timer

Once you have pressed the TIMER button to get started, programming a new Timer is just like having a dialogue with the display. If you press any other button or switch to CD before the Timer has been stored in BeoSound 3000, the Timer is cancelled.

TIMER	Press TIMER to access	<b>↔</b>	Press to move between
NEW ?	the Timer function.		the days
	NEW ? appears		
		<b>A</b>	Press to include a day
PLAY	Press PLAY to make a		
RADIO ?	new Timer. RADIO ?	▼	Press to exclude a day
	appears		
		MT T SS	The selected days are
<b>A</b>	Press to switch		displayed
▼	between the available		
	sources	PLAY	Press PLAY to accept the
		STORE ?	days shown in the
PLAY	Press PLAY to select a		display. STORE ? appears
P. NO 12 ?	source when it is		
	displayed – If you have	PLAY	Press PLAY to store the
	selected radio, the	STORED	Timer. STORED appears,
	program number		indicating that your
	appears		Timer is stored
	Press to step between	ON/OFF	Press to activate the
_	program numbers	ON/OFF	Timer and cut the
•	program numbers		loudspeakers connected
PLAY	Press PLAY to accept.		to BeoSound 3000 in or
ON 20:00	A start time appears		out
0 – 9	Key in the start time		A green indicator light
	you want		will show when the
			Timer setting is ON
PLAY	Press PLAY to accept.		
OFF 20:00	A stop time appears	Note: If you have made a	mistake and do not wish
		to store your Timer, pressi	ng 🔺 when STORE ? is
0 – 9	Key in the stop time	displayed, will change the	display to EXIT ?. Press
	you want	PLAY to exit the Timer fur	nction without storing
		the Timer.	
PLAY	Press PLAY to accept.	If you make a STANDBY T	imer, then all you need
MTWTFSS	MTWTFSS appears	to store is a stop time.	
	The letters represent		
	the 7 days of the week,		
	starting with M for		

Monday

#### **Check the Timers**

#### **Delete a Timer**

You can check your Timers, the check function can also be used to correct Timers.

When you call up a list of your Timers, you can delete any Timer you want.

TIMER NEW ?	Press TIMER to access the function. NEW ? appears	TIMER NEW ?	Press TIMER to access the function. NEW ? appears
CHECK ?	Press to switch the display to CHECK ?	CHECK ?	Press to switch the display to CHECK ?
PLAY	Press PLAY to see the Timers	PLAY	Press PLAY to see the Timers
•	Press to leaf through the programmed Timers	*	Press to leaf through the programmed Timers
RADIO 12 PLAY	If you wish to make corrections, press PLAY when the Timer is	RADIO 12	When the Timer is displayed
<u>*</u>	displayed  Press to change source, if required	<b>DELETE</b> DELETED	Press DELETE to delete it. DELETED appears, indicating that the Timer is deleted
PLAY	Press PLAY to accept, if you have changed the source		
0 – 9	Key in your corrections		
PLAY OK ?	Press PLAY to accept. OK ? appears		
PLAY STORED	Press PLAY to store. STORED appears, indicating that your corrected Timer is stored		

# Daily use of radio and CD player

To be able to use the radio, you must first tune in the radio stations you want, and store them on program numbers of their own, see page 12.

Once you have loaded a CD, press CD to listen to it. Playing will continue until the CD has reached the end, then BeoSound 3000 will switch to standby after 30 minutes if you do not operate it.

While listening to either radio or CD, you can adjust the volume up or down at all times by means of the and buttons on the close-up operation panel.

#### Switch on the radio

When you switch on the radio, it automatically selects the station you listened to last.

#### Play a CD

When you play a CD, you can stop it at any time. If you select another source, the CD stops automatically. You can select specific tracks or step through the tracks on the CD. When you search through a CD, searching will continue for as long as you keep your finger on the button. When you lift your finger off the button, the CD resumes playing.

you want

RADIO	Press RADIO to switch on the radio	CD	Plays the CD in the compartment
0 – 9	Use the number keys to select a stored station	0 – 9	Plays specific track numbers
<b>A</b>	Step through all stored stations	•	Plays the next track
		▼	Plays the previous track
•	Switch to standby	STOP	Pauses playing
^	Adjust the volume up		
~	or down	PLAY	Resumes playing
мите	Silences the speakers immediately. Press again to recall the	<b>*</b>	Searches forwards on the CD
	sound	<b>«</b>	Searches backwards on the CD
Note: Pressing 0 will swa	p between present and		
previous radio station			Keep the button pressed down until you have reached the point

The displays on BeoSound 3000 give you various types of information.

The upper display gives you specific information on the CD player only. Track numbers are always shown and the number of the playing track is blinking. As the tracks are played, the numbers disappear. The lower display informs you of the source you have chosen and guides you through setting up and programming sequences.

You can switch between different types of information by pressing DISPLAY repeatedly when the radio or CD player is switched on.

# Three different display settings are available for the radio:

- 1 Program name
- 2 Program number
- 3 Radio frequency

# Also three display settings are available for the CD player:

- 1 Name of CD
- 2 Track number
- 3 Elapsed time of current track

#### CLASSIC

The radio station named CLASSIC is playing

# RADIO 3

Radio program 3 is playing.

#### FM 94.6

The current radio station is transmitting on FM frequency 94.6.

#### RANDOM TRACK 1 2 3 4 5 6 7 8 9 10

#### MOZART

The ten tracks on this CD will be played in random order.

The name of the CD is MOZART\*.

# TRACK 1 2 3 4 5 6 7 8 9 10

The CD is being scanned. The current track number is 5.

CD ED 12345678910 REPEAT CD 2:15

This edited CD is being repeated
The current track has been playing for 2 minutes
and 15 seconds.

<sup>\*</sup>NOTE! In order to display CD names, you must name the CD, see page 21 for further instructions.

# Playing CDs in different ways

Apart from just playing a CD, you can play tracks on a CD in random order and also repeat the CD for up to 12 hours on end. It is also possible to make the CD player repeat either a track or just a specific passage on a CD for up to 12 hours.

You can use the repeat function in conjunction with the random play function, which means that the tracks will be played in a different order, each time the CD is repeated.

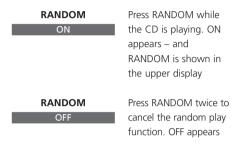
If you use the scan function, the first 15 seconds of each track on the CD is played.

#### Play tracks in random order

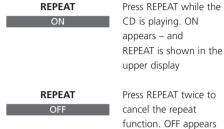
The random play function plays all the tracks on the CD in random order.

#### Repeat a CD

You can play the whole CD over and over for up to 12 hours.



Note: If you cancel the random play function while the CD is playing, all tracks beyond the current track number will be played in chronological order, even if they have already been played while the random play function was activated. The random function is not cancelled when you switch off BeoSound 3000.



Note: If you switch off the BeoSound 3000, or if you select another source, the repeat function will also be cancelled.

#### Repeat a track on a CD

#### Repeat a passage on a CD

#### Scan a CD

SCAN

You can repeat a single track on a CD for up to 12 hours.

The CD player can be instructed to repeat only a certain passage on the CD over and over.

Only the first 15 seconds of each track are played. When the entire CD has been scanned, the CD is played in full.

REPLAY	Press REPLAY when you
ON	are listening to the
	track you want
	repeated. ON appears –
	and REPEAT is shown in
	the upper display
REPLAY	Press REPLAY twice to
OFF	cancel the function.
	OFF appears

Note: If you switch off the BeoSound 3000, or if you select another source, the repeat function will also be cancelled.

A>>>B	Press A>>>B at the start of your passage. A is shown in the upper display
	Playing continues uninterruptedly
<b>*</b>	It is possible to search forward to the place where you want the passage to end
A>>>B	Press A>>>B a second time to set the end of your passage. A>>>B and REPEAT are shown in the upper display
A>>>B	Press A>>>B to cancel the A – B repeat function

s played in full.

Press SCAN to scan the

CD. SCAN is shown in the upper display

Press while scanning to move between tracks
 O − 9 Or press the number keys to select a track you want scanned
 PLAY Press PLAY to cancel the scanning process and play the remaining tracks in full

Note: If you switch off the BeoSound 3000, or if you select another source, the A>>>B repeat function will also be cancelled.

# Play favourite CD tracks only

The edit function enables you to program series of tracks for your individual CDs and memorise them permanently. Editing a CD means that you include or exclude each track on the CD while scanning it as described on the previous page. So, whenever you load such an edited CD, only the selected tracks will be played. The selected tracks are played in numerical order. When you play an edited CD, only the selected CD tracks are played, and CD ED appears in the display. However, you can still choose to play all the tracks on the CD.

#### Play or delete a series of tracks

Once you have edited a CD and selected your own series of tracks, then every time you play the CD it starts playing the series of tracks you have chosen. But you can choose to listen to the entire CD. You can also delete the series of tracks you have made, to always play the CD in full.

#### Select and store a series of tracks

Before making your own series of tracks you must start playing the CD. If you do not make a selection of whether to include or exclude the track being played, the track is automatically included. If you choose to leave the function before you have included or excluded all the tracks on the CD, the remaining tracks will be regarded as excluded.

all tracks have been

scanned. EDIT OK?

Press STORE to store the series. STORED appears, indicating that your series is stored

appears

CD	Press CD to play your edited series of tracks. CD ED is shown in the upper display	EDIT ?	Press EDIT while the CD is playing. EDIT ? appears
CD-ALL	To play the entire CD Press CD-ALL	PLAY EDITING	Press PLAY to start scanning the CD. EDITING appears – and SCAN is shown in the
	To delete a series		upper display
EDIT EDIT ?	While the edited CD is playing, press EDIT to delete the series. EDIT? appears	•	Press  to include a track number in the series
<b>DELETE</b> DELETED	Press DELETE to delete the series altogether. DELETED appears	•	Press ▼ to exclude a track number from the series
	DELETED appears	EDIT OK ?	EDIT OK ? appears when the last track has been included or excluded
		PLAY STORED	Press PLAY to store the series. STORED appears, indicating that your series is stored
		STORE	Or, press STORE before

EDIT OK?

STORE STORED

NOTE! You can make series of tracks for up to 200 different CDs. If you exceed this limit, the display will read FULL, and you will have to delete a series of tracks before you can make another.

To distinguish between your individual CDs, you can name them. The name will then be shown in the display when you load the CD. You can store a total of 200 names in your BeoSound 3000. Each name may contain up to 8 characters, including numbers.

#### Name a CD

The CD you are naming must be playing in the BeoSound 3000. If the CD has already been named, you can change the name or delete it, or you can just leave the function by pressing CD.

#### See the list of names

You can call up a list of CD names in the display. When the list is displayed, you can delete the names and any stored series of tracks at the same time.

NAME	Press NAME to access	NAME	While any CD is playing
A	the naming function.	NAME	press NAME twice to
	A is blinking in the first	MEMORY	access the memory
	character position	DISC 1	function. MEMORY
			appears briefly, then
<b>A</b>	Press to switch		the name of the
▼	between characters		current CD blinks. If it
			has no name, the disc
<b>&gt;&gt;</b>	Press to move to the		number, e.g. DISC 1,
M	next character		appears
STORE	Press STORE to	<b>A</b>	Press to list the names
STORE ?	complete the naming	▼	or numbers one by one
	process. STORE ?		
	appears	DELETE	Press DELETE to delete
		DELETE ?	a name and series of
STORE	Press STORE* again to		tracks while the
STORED	store the name.		appropriate name is
	STORED appears,		displayed. DELETE ?
	indicating that the		appears
	name is stored		1111
		DELETE	Press DELETE again to
*Note: If you press DELETE instead of STORE, only		DELETED	delete the name and
the name of the CD is d			series of tracks.
			DELETED appears,
			indicating that the
			name and series of
			tracks are deleted
			tracks are deleted
		CD	Press CD to exit the
			memory function

Note: The display indicates whether BeoSound 3000 memory is empty, EMPTY, or full, FULL.

### Looking after BeoSound 3000

Normal maintenance, such as cleaning the BeoSound 3000, is the responsibility of the user. To achieve the best result, please follow the instructions.

Please make sure to treat the glass doors with great care. If they crack or chip, or if they are damaged in any other way, they should be replaced immediately as they could otherwise cause bodily harm. You can order replacement doors through a Bang & Olufsen retailer.

#### **Cleaning BeoSound 3000**

Before you clean the BeoSound 3000, we recommend that you disconnect it from the mains to prevent the glass doors from opening and closing. While the BeoSound 3000 is disconnected, you can open or close the glass doors manually. It requires only a little, gentle force to do so.

Use a soft, dry cloth to wipe dust off the BeoSound 3000.

The glass doors can be removed and cleaned on the inside, if required. To remove the glass doors, simply grip them tightly, one at a time, while they are open and gently but firmly unhook them from their four fastening points, pulling outwards. To clean the glass doors, we recommend that you use a mild window cleaner.

Fasten the doors again as described earlier in this guide. Leave the doors half-way open before reconnecting the BeoSound 3000 to the mains.

#### **Handling your CDs**



No solvents or abrasive cleaners should ever be used on the CD and always wipe the CD in a straight line from centre to edge.

Note: Handle CDs with care, if the CD is always held by its edges and placed in its original cassette when out of the BeoSound 3000, no cleaning will be required.

Should the CD become soiled by fingerprints, dust or dirt, it can be wiped clean with a lint-free, soft, dry cloth. Avoid extreme heat and humidity, and never write on your CDs.

Although designed primarily for close-up operation, the BeoSound 3000 can also be operated from a distance. The Beo4 remote control operates all the primary functions in your BeoSound 3000.

With Beo4, you can switch on or off, select radio stations or CD tracks. It is also possible to switch on the special random and repeated playback functions in the CD player as well as adjust the sound.

If your BeoSound 3000 is used together with other Bang & Olufsen products, please turn to the User's guides delivered with these products for further explanation.



RA	DIO	Press to switch on the radio	
(	CD	Press to switch on the CD player	
	*	Step through your radio programs, or tracks on a CD. Press ▲ when RANDOM or REPEAT is shown in the display, to activate the function, and press ▼ to switch it off when the function is displayed	
0	– 9	Use the number buttons to key in the exact radio program number or CD track number	
•	( ▶	Search through a CD	
ST	ОР	Press to pause playback any time	
C	i0	Press to resume playback – The GO buttons equa PLAY on the BeoSound 3000 operation panel	
RAN	IST IDOM PEAT	Press to display extra buttons or functions*, e.g. RANDOM or REPEAT*	
(	i0	Press to activate the source or function in the Beo4 display	
,	^ ~	To turn the volume up or down, press in the middle to mute speakers, press again to recall sound	

Switch the BeoSound 3000 to standby

\*NOTE! In order to display the relevant extra buttons on the Beo4, you must add them to the Beo4 list of functions:

Add RANDOM and REPEAT to Beo4 to use the random and repeated play function.

Add A.AUX to be able to switch on any other source connected to the BeoSound 3000 AUX-socket.

Please refer to Beo4's own User's Guide for information about how to add extra buttons to the Beo4.

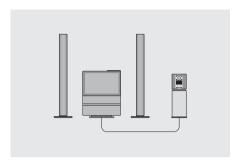
# Use BeoSound 3000 with a video system

To use the BeoSound 3000 together with a Bang & Olufsen video system they must be connected by a special Master Link cable, this is a so-called Audio/Video (AV) integrated setup.

If you choose to interconnect your Bang & Olufsen products, you can distribute the sound from your sources throughout your home.

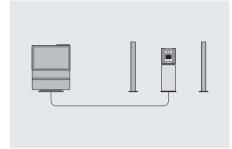
Many different set-ups are available, please contact a Bang & Olufsen retailer for further information.

#### A fully integrated AV setup



When BeoSound 3000 is used in a fully integrated AV setup, the speakers are connected to the video system, and the video system takes over some of the functions mentioned in this guide, Furthermore, all remote control operations (audio and video) must be directed to the video system, please refer to the guide for the video system for further information.

#### An AV integrated setup



In an AV integrated setup, a pair of active speakers are connected to the BeoSound 3000. You can hear any source you like in the loudspeakers of either system. The BeoSound 3000 and the video system do not have to be placed in the same room.

#### Use the Beo4 remote control

To play a source in the AV system...

• Press a source button on the Beo4, e.g. CD, RADIO, TV, etc..

Simulcast radio/TV transmissions – to watch a TV program while listening to the sound from a radio program...

- Press TV to switch on the TV
- Press LIST repeatedly until AV\* appears in the Beo4 display
- Press RADIO to switch on the radio and start simulcast transmission

#### Use the Beo4 remote control

To play TV, video or satellite sound on the BeoSound speakers...

- Press LIST until AV\* appears in the Beo4 display
- Press TV to hear TV sound, press V TAPE to hear video sound, or press SAT to hear a satellite TV/radio program

To play the radio or CD on the TV speakers...

- Press LIST until AV\* appears in the Beo4 display
- Press RADIO to hear radio sound, or press CD to hear a CD

\*NOTE! In order to display AV on the Beo4, you must add it to the list of functions. Please refer to the Beo4's own User's guide for information on how to add functions to the Beo4.

#### Set and enter a PIN code

It is your own choice whether or not to activate the PIN code system. However, if you choose to activate the system, your BeoSound 3000 is protected against theft with a four-digit PIN code.

The use of a PIN code means that if your BeoSound 3000 is disconnected from the mains for more than 30 minutes, the system can only be activated again by keying in your own personal PIN code.

If the PIN code is not entered, the BeoSound 3000 automatically switches to standby after 3 minutes.

If a wrong PIN code is entered, you get five attempts to key in the code, after which the system is switched off and cannot be switched on for 3 hours.

Should you forget your PIN code, please contact a retailer who can assist you in receiving a Master code from Bang & Olufsen. You need the Master code to reactivate your BeoSound 3000.

#### **Enter the PIN code**

If the PIN code system is activated and your BeoSound 3000 is disconnected from the mains, you are requested to key in the four-digit PIN code when the system is first switched on.

# Activate the PIN code system

The PIN code system is easily activated, and you choose the four-digit code yourself.

PIN \_ \_ \_ is displayed

0 - 9 Key in your personal PIN \* \_ \_ PIN code.

RADIO 1

PIN code. The PIN code is not displayed

When the four-digit code has been entered, the display returns to the relevant source e.g. RADIO 1

**«** 

Press twice when the set is in standby

STOP NEW PIN PIN \_ \_ \_ Press STOP to key in a four-digit PIN code of your own choice.

NEW PIN appears briefly, and PIN \_ \_ \_ \_ appears

0 – 9 PIN \* \_ \_ \_ PIN \*\*\*\* Key in a four-digit PIN code of your own choice. The PIN code is not displayed

PLAY
CONFIRM
PIN \_ \_ \_ \_

Press PLAY to store the PIN code. CONFIRM appears briefly, and PIN \_ \_ \_ appears

0 – 9 PIN \*\*\* Re-enter your code. The PIN code is not displayed

PLAY STORED Press PLAY to store. STORED appears, indicating that your PIN code is stored

#### Change your PIN code

You can change your PIN code at any time. However, for security reasons it is only possible to change the PIN code five times within a period of 3 hours.

#### Deactivate the PIN code system

You can deactivate the PIN code system at any time. All you need to do is enter your PIN code first and then you can deactivate the system.

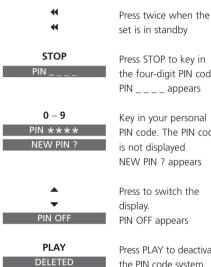
#### If you have forgotten your PIN code

If you have forgotten your PIN code, you must contact a retailer who then requests a five-digit Master code from Bang & Olufsen. Once you have keyed in this code, your BeoSound 3000 is operational again and the PIN code system is deactivated.

44	Press twice when the
**	set is in standby
STOP PIN	Press STOP to key in the four-digit PIN code. PIN appears
0 – 9 PIN **** NEW PIN ?	Key in your personal PIN code. The PIN code is not displayed. NEW PIN ? appears
PLAY PIN	Press PLAY to enter a new PIN code. PIN appears
0 – 9 PIN ***	Key in your new PIN code. The PIN code is not displayed
PLAY CONFIRM PIN	Press PLAY to store. CONFIRM appears briefly, and PIN appears
0 – 9 PIN ***	Re-enter your code. The PIN code is not displayed
PLAY STORED	Press PLAY to store. STORED appears, indicating that your

changed PIN code is

stored



set is in standby Press STOP to key in the four-digit PIN code. PIN \_ \_ \_ appears Key in your personal PIN code. The PIN code is not displayed **NEW PIN ? appears** Press to switch the PIN OFF appears

Press PLAY to deactivate the PIN code system. DELETED appears, indicating that the PIN code system is deactivated

The cue PIN \_ \_ \_ is displayed

0 – 9

DELETED

Keep pressed down for 3 seconds to open for master code input

Key in the five-digit Master code. DELETED appears, indicating that the PIN code system is deactivated and the set is ready for use

#### 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!

Write to: Bang & Olufsen a/s

**Consumer Service** 

dept. 7210

Peter Bangs Vej 15 DK-7600 Struer

Bang & Olufsen or fax:

> **Consumer Service** +45 97 85 39 11 (fax.)

beoinfo1@bang-olufsen.dk or e-mail:

Visit our Web-site on...

www.bang-olufsen.com

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 retailer or an experienced radio/TV technician for help.

This class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.



This product fulfils the conditions stated in the EEU directives 89/336 and 73/23.



The black and yellow label on the compact disc player serves as a warning that the apparatus contains a laser system and is classified as a class 1 laser product. In case any difficulties arise with the compact disc player, please contact a Bang & Olufsen retailer. The apparatus must be opened by qualified service personnel only.



CAUTION: The use of any controls, adjustments or procedures other than those specified herein may result in hazardous radiation exposure.