BANG & OLUFSEN

The BeoCenter 2300 is a fully integrated music system with radio, compact disc player and speakers all in one unit. It can be placed anywhere you want music – on a wall in the specially designed Bracket 2500, or on a table or sideboard.

1

Whenever you reach out to operate the BeoCenter 2300, the glass doors slide open as if by magic, inviting you in to the music.

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 keypad while operating the system. This user's guide describes the operation of the BeoCenter 2300 in a set up and with active, Bang & Olufsen Power Link speakers.

Complete setting-up instructions for the centre unit and for the loudspeakers are found in the setting-up guides enclosed with the products.

If you move the BeoCenter 2300 to another place, you must switch it off at the mains before unplugging the mains lead.

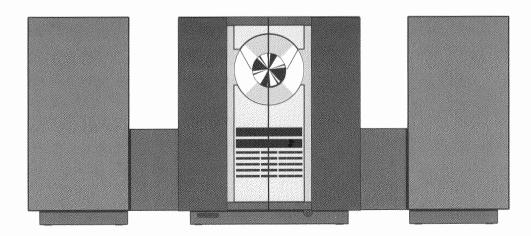
### CONTENTS

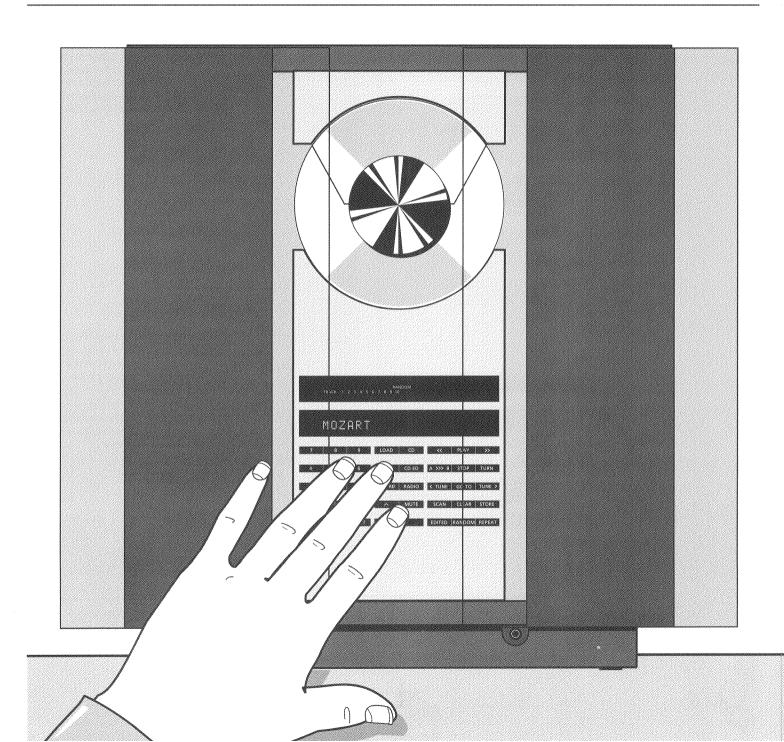
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Your BeoCenter 2300 is versatile, mobile... and responsive!

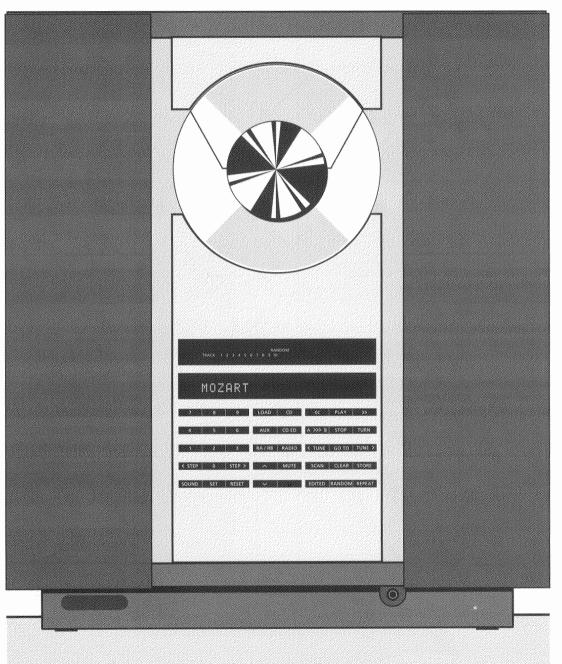
You can move the whole system, including loudspeakers, around at will and place it wherever you like – on the wall in a specially designed bracket or on a table. But no matter where you place your BeoCenter 2300, it will always respond to a wave of your hand.

As soon as you reach out to touch the glass doors, the BeoCenter opens automatically, revealing the music system concealed behind the screen.





### PRINCIPLES OF OPERATION



The compact disc is kept in place by a clamp, which can be raised by pressing the LOAD button (on the operating panel). Discs must be loaded so the text side is facing you

The two displays give you a status of what the system is doing, and they also cue you through some of the less routine functions in the system

The controls on the operating panel give you complete control of the CD player and the radio

Socket for headphones

The open doors give you access to the operating panel and display.

### Primary functions

The buttons in the middle of the panel give you access to all the primary functions:

7

LOAD: raises and lowers the CD clamp

CD, RADIO: plays the CD or the radio

AUX: switches on any auxiliary Bang & Olufsen equipment

 $\wedge$  or  $\vee$ : raises or lowers the volume level

MUTE: mutes or demutes the loudspeakers

@: switches the system to the stand-by mode

#### RANDOM TRACK 1 2 3 4 5 6 7 8 9 10 MOZART LOAD CD PLAY 8 9 << >> AUX CD ED A >>> B STOP TURN R RA/RB RADIO < TUNE 3 GO TO TUNE > < STEP SCAN CLEAR 0 STEP > ~ MUTE STORE EDITED RANDOM REPEAT SOUND SET RESET

### Number buttons

The number buttons enable you to select other program numbers, or select other tracks on a CD

The STEP buttons step from one program or track to the next, forward (>) or backward (<)

### Sound setting

The three buttons in the bottom row give access to storing or resetting sound levels

### Secondary functions

This group of buttons gives access to all the secondary functions

- Searching for a specific passage on a CD (<</>i>)
- Tuning in to radio stations (< TUNE/TUNE>)
- Programming a sequence of tracks on a CD (CLEAR/STORE)
- Playing tracks in random order (RANDOM)
- Scanning a CD (SCAN)
- Programming a Stop Timer (STOP)

### Displays

The displays tell you what the system is doing

The cues in the upper display relate to functions in the CD player

The lower display can read out the name of the current radio station, or it can tell you which CD is playing

Note: Names of radio stations can be read out only if the BeoCenter 2300 is equipped with an RDS kit

For detailed operating instructions please refer to the relevant sections in this guide

## **Tuning in to radio stations**

You can tune in to a radio station by:

- Keying in a stored program (see next) page)
- Keving in the exact frequency, by pressing GO TO, then the frequency number
- Letting the radio find the station for you, by pressing TUNE> or <TUNE (the radio searches up or down the frequency band).

Once you are tuned in to a station, you can fine tune, if necessary, by pressing GO TO, then TUNE> or <TUNE.

There are two separate tuner blocks, A and B. They may be used to store two different frequencies on the same program number. This is useful if, say, you are using your BeoCenter in two different places, and a stations's frequency changes from area to area.

Or you may simply use the two blocks to double the number of stations you can store.

Note: The radio will always start up in the same tuner block you were last using, unless you switch blocks yourself before tuning in.

Note: Proper FM and AM aerials must be connected to the BeoCenter 2300 in order for it to pick up the stations available in your area. See the setting-up guide for details about aerial connections.

Not all BeoCenter 2300 systems are equipped to receive stations in the AM band. This only applies to BeoCenter 2300 systems sold in certain countries.

### Stereo sound

If you are tuned to an FM station broadcasting a stereo signal, this will be indicated by the cue STEREO in the display.

If the stereo signals are not strong enough to produce an acceptable sound, the system will automatically switch to mono.

You can, if you wish, overrule this utomatic function and select mono manually. To do so, press TURN once you are listening to the station you want to change to mono.

When you store a station, your chosen mono sound, if any, will be stored along with the program number.

Press if you want to switch from one RA/RB to the other Press if you want to search for a TUNE > station < TUNE The radio stops automatically at the first station producing an acceptable signal

Press to turn on the radio

The A or the B in the display

indicates which tuner block you are

If this is not the station you want, press TUNE > or < TUNE again to search for another

GO TO

then

Alternatively, press GO TO, then key in the frequency of the station you want.

for example 92.9 MHz



Press if you need to fine tune

Fine tunes toward a higher frequency

< TUNE

Fine tunes toward a lower frequency

Switches from FM to AM or vice

GO TO then

versa

8

RADIO

or

in

## Storing stations on program numbers

Once you have found the station you want and are hearing it clearly in the loudspeakers, you can store it on a program number of your own choice. This enables you to access the station directly by keying in the appropriate number.

You can store 15 different radio stations in each of the two tuner blocks A and B.

Note: You may store an extra 5 stations in each block (on the program numbers from 16 - 20), but the stations on these numbers cannot be named (see below).

You can use the CLEAR button to clear a program number entirely, that is, to remove all the data you have previously stored on it. To do so, press CLEAR twice while you are on the program number you want to clear. To store the station you are listening to, press

Key in the number on which you want to store the station, *for example 1* 

Press again to store the station

**ACCEPTED** appears in the display, indicating that the station has been stored on the chosen number

Proceed to tune in to the next station you want, then store it on one of the other program numbers from 1-15.

### **Naming stations**

You can give a short name of your own choice to all the stations you have stored.

This enables you to remember a station not only by its program number, which you need for access, but also by a particular name. The name of the station you are listening to appears in the lower display.

### CLASSIC RADIO B STEREO

The name may contain up to 8 characters, including numbers. If you haven't given a name to a station, the station's own name appears instead, providing such a name is transmitted by the station. Select the program number on which you have stored the station

To access the naming function 2 x

GO TO

The cue **NAMING:** appears briefly, then the display blanks. If you have already entered a name, that name will appear

The first of the eight character positions blinks, indicating that you can start "writing" a name

Reveals the characters one by one



Moves to the next character position



Stores the name

STORE

If you want to clear the name press CLEAR instead of STORE

# Vou con store 15 different and in the

9

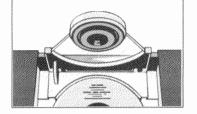
STORE

STORE

### USING THE CD PLAYER



Raises or lowers the clamp which holds the CD in place



# Loading a CD

Pressing the LOAD button in the middle section of the operating panel raises the clamp which holds the CD in place.

You can now remove any CD from the compartment and load the one you want to play. Always load the CD with the label facing you. Pressing LOAD again lowers the clamp. If you start playing the CD, the clamp lowers automatically.

### **Playing the CD**

 CD
 Plays the CD in the compartment

 0
 Plays specific track numbers

 through
 9

 STEP >
 Plays the next track

 < STEP</td>
 Plays the current track again – press twice to play the previous track

 STOP
 Pauses playing

 PLAY
 Resumes playing

When you press the CD button to play the CD you have loaded, all information in the CD, for example the total number of tracks, will first be registered. Then the CD will start playing from the beginning.

While the CD is playing you can step to other tracks by pressing the appropriate number buttons, or by stepping from one to the other using STEP> or <STEP.

Playing will continue until the CD has reached the end. The BeoCenter will then pause, waiting for another instruction to play. If no further instructions are received, it automatically switches to stand-by after 30 minutes.

Of course, you can stop the CD any time just by pressing STOP, which pauses the CD. If you select another source, the CD stops automatically. The other functions the CD player can perform are the following:

- Searching forward or backward for a specific passage
- Scanning the tracks on a CD
- Programming a sequence of tracks
- Editing a CD to play selected tracks
- Naming your CDs
- Playing tracks in random order
- Playing a CD continuously
- Playing a specific passage over and over again

See pages 12-17 for details of these functions. Page 11 gives details of the displays and how to read them.

### **Reading the displays**

TRACK 12345678910

MOZART

The two displays give you information about the CD you are playing.

RANDOM

The upper display has two lines:

The lower display can give you four different types of information about the CD:

11

### RANDOM TRACK 12345678910

# MOZART

The upper line shows which of the pecial CD functions is being used, for example RANDOM for random play.

The lower line shows how many tracks are available on the CD. Tracks up to 14 are indicated by a number, whereas tracks beyond 14 are indicated by "+". The current track number blinks.

# MOZART

Name of CD (see page 15 for details)

# CD 8

Which track is playing

# CD 2:15

Elapsed time of the current track



Remaining time

Note: Remaining time can be read out only if you play the CD in the ordinary way, that is from beginning to end, without any special functions cut in.

CD

Press repeatedly to switch from one display mode to the other

Press the CD button while the CD is playing

Your chosen display mode will be maintained until you unload the CD.

### Searching through a CD

Searches forward toward the end of the CD

Searches backward toward the beginning of the CD

Keep the button depressed until you have reached the point you want

You can search through the CD and start playing at any point you like – just as if you were fast forwarding or rewinding an audio tape.

You will use the buttons  $\gg$  or  $\ll$  to search through the CD (forward or backward).

Searching will continue for as long as you keep your finger on the button – at a low speed to begin with, and after 3 seconds at a high speed. When you lift your finger off the button, the CD resumes playing. Or it will pause again, if it was pausing when you started the search.

You can keep track of the search process by watching the lower display, which will read out either track number, track time, or remaining time, depending on which display mode it has been set to.

Note: If the display has been set to showing the name of the CD, only the name will appear in the display and of course you cannot follow the search process. See the previous page for details of the various display modes.

### Scanning a CD

#### SCAN

PLAY

Starts scanning the CD

The cue **SCAN** lights up in the upper display, and the lower display shows the elapsed time of each track

Cancels the scanning process and plays the remaining tracks in full

*If you want to play the CD from the beginning, press 1 instead* 

The scan function enables you to play only the first 15 seconds of each track on the CD.

The scan function may be used in combination with some of the other functions in the system.

While a CD is being scanned, you may for example program a sequence of tracks, or you may program the CD to play only your favourite tracks every time you load it.

See pages 13 and 14 for details of these functions.

When the entire CD has been scanned, playing starts automatically from the beginning, that is, at track 1, or at the first track in a programmed sequence, if any.

Note: When scanning is started, the lower display automatically changes to showing the elapsed time of each track. This enables you to follow the scan function second for second as each track is being played.

## **Programming a sequence of tracks**

You can program the CD player to play only certain tracks on the CD.

Before programming you must start playing the CD. If you don't want playing to continue while you are programming the track sequence, press STOP.

The CLEAR and STORE buttons in the right-hand side of the operating panel give access to programming a track sequence. The CLEAR button excludes tracks you don't want to hear; the STORE button includes tracks you want to hear.

For each track you want to exclude or include in the sequence you must first press CLEAR or STORE, then the appropriate number.

If you are scanning a CD and want to program a track sequence simultaneously, you need only press CLEAR or STORE while the appropriate track is being played. Immediately you press CLEAR or STORE, the next track on the CD starts playing. The PLAY button or the CD button starts playing your programmed sequence. While the sequence is playing you can step from one track to the next by using the STEP> button.

If you want to cancel the CD sequence you have just programmed, press CLEAR and keep it depressed until the display reads **CLEARED**.

The track sequence will also be cancelled when you unload the CD.

If you want to memorize a track sequence permanently, you must use the edit function. See page 14 for details.

### Starts playing the CD

If you want to pause the CD while programming, press STOP

Accesses the programming function

**STORE** \_\_\_\_ appears in the display

Key in the first track number you want in the sequence, for example 2

CD then

STOP

STORE

**STORE** \_ 2 appears in the display

Alternatively, press CLEAR, then the appropriate number to skip tracks you don't want in the sequence

Within one second **ACCEPTED** appears in the display, indicating that your chosen track has been stored (or cleared)

If **ILLEGAL** appears in the display, this is a sign that the chosen track number does not exist on the CD

Stores the next track in the sequence, *for example 4* 

### STORE then

Continue to store (or clear) tracks one by one using this method until your track sequence is complete

Plays the sequence

PLAY Or CD

Clears the sequence (hold down for 2 seconds)



# **Editing a CD**

Start playing your programmed track sequence, then...

Press to access the CD edit function

The lower display now reads **STORE?** 

then STORE

EDITED

Press to memorize the programmed sequence permanently

The cue **CD ED** appears in the upper display, indicating that the programmed sequence has been memorized permanently for the current CD

CD

Plays the CD in its edited version

The cue **CD ED** appears in the display together with the programmed track numbers

CD ED Plays the CD in full, disregarding any programmed track sequence

The cue **CD ED** disappears, and all the tracks numbers light up

then EDITED

If you want to clear a programmed sequence, press EDITED

The lower display now reads **CLEAR?** 

then CLEAR

Press to clear the programmed sequence completely

The edit function enables you to program track sequences for individual CDs and memorize them permanently, so that whenever you load such an edited CD only the programmed tracks will be played.

To edit a CD you must first program a sequence of tracks as described on page 13.

When the sequence starts playing, you must press EDITED, then STORE. The cue **CD ED** appears in the upper display, indicating that the track sequence has been memorized permanently for this particular CD.

The next time you start this CD, only the programmed tracks will be played, as indicated by the information in the upper display.

If you want to override the programmed sequence, that is, hear the CD in full, you must start playing the CD, and then press the CD ED button in the middle section of the operating panel. This will make the **CD ED** cue in the upper display disappear and all the track numbers light up again. Press CD ED again to restore the programmed sequence.

You may also clear a programmed sequence completely. To do so, start playing the CD concerned, then press CD ED to override the programmed sequence. The programmed sequence is now temporarily suspended. Now press EDITED. Press CLEAR immediately to clear the sequence.

Note: A maximum of 100 different CDs can be edited. If you exceed this limit, the display will read **ILLEGAL**, and you will have to clear a sequence before you can program another.

## **Naming CDs**

You can give a short name of your own choice to every CD in your collection.

This means that whenever a CD is playing, its name is read out in the lower of the two displays.

Note: A maximum of 100 different CDs can be named. If you exceed this limit, the display will read **ILLEGAL**, and you will have to clear the name of a CD before you can name another.

### TRACK 12345678910

# MOZART

The name may contain up to 8 characters, including numbers. If you haven't given a name to the CD, ths display will read out track number track time, or remaining time instead, as described on page 11. Play the CD you want to name

oname

Access the naming function

The cue **NAMING:** appears briefly, then the display blanks. If you have already entered a name, that name will appear

The first of the eight character positions blinks, indicating that you can start "writing" a name

Reveals the characters one by one

STEP >	
or	
< STEP	

GOTO

Moves to the next character position



STORE

Stores the name

If you want to clear the name, press CLEAR while the name is displayed

### **Listing names**

All the names of your CDs and their appropriate track sequences, if any, can be displayed one by one, without you having to load all the CDs one by one.

This is useful if you want to quickly leaf through all the names in your collection.

Note: You may even, if you like, clear a name and track sequence simultaneously while you are leafing through the names. This is useful if you know exactly which CD name you want to clear, but do not want to load the appropriate CD, or perhaps cannot find it.

If you want to clear a name (and track sequence), press CLEAR while the appropriate name is displayed.

e and	Play any CD		CD
∕ou lear,	Access the memory function	2 x	GO TO
, or	The cue <b>MEMORY</b> appears briefly then the name of the current CD appears	γ,	
ence),	Press to list the names one by one	2	STEP > Or < STEP
	Cancels the memory function and	I	CD

Cancels the memory function and resumes playing

### Playing tracks in random order

Start playing the CD

RANDOM Cuts in the random play function

The cue **RANDOM** appears in the display

RANDOM

CD

Press again to cancel the random play function

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

If you repeat a CD, you will find that the tracks are played in a different order each time the CD is played.

The button RANDOM in the right-hand side of the operating panel cuts in the random play function. Press RANDOM a second time to cancel it.

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 cut in. The random play function can also be used with CDs for which you have programmed a track sequence. This means that all the tracks included in the sequence will be played in random order.

# **Repeated playing**

You can play a CD over and over again for up to 12 hours on end.

You may, if you like, 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. The repeat function is cut in with the REPEAT button in the lower right-hand corner of the operating panel. Press REPEAT a second time to cancel the repeat function.

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

Start playing the CDCDCuts in the repeat functionREPEATThe cue REPEAT appears in the<br/>displayPress again to cancel the repeatPress again to cancel the repeatREPEAT

### A - B repeat

You can instruct the CD player to play a specific passage on the CD over and over again for up to 12 hours on end.

A "marker" must be set at the start and at the end of the passage you want to hear repeatedly. To set this marker, you will use the A >>> B button in the righthand section of the operating panel.

The start of the passage is marked by pressing A >>> B the moment you hear it. The letter A now appears in the upper display.

The end of the passage is marked by pressing A >>> B again the moment you hear it.

The cue **A** >>> **B** now appears in full, together with the cue **REPEAT**, indicating that the passage selected will be played repeatedly.

If you want the passage to end at another spot, you may cancel the end marker you have just set, by pressing REPEAT. This enables you to set another end marker.

To cancel the A - B repeat function entirely, press A >>> B a third time.

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

Start playing the CD

Find the spot where you want the passage to start

Set the start marker

The cue **A** now appears in the upper display

Playing continues uninterruptedly

Find the spot where you want the passage to end, using for example >>

Press a second time to set the end marker

The cue **A** >>> **B** and **REPEAT** now appear, and the passage starts playing immediately

Cancels the A - B repeat function



A >>> B

>>

A >>> B

### **Programming a Stop Timer**

Press to start playing the radio

Press repeatedly to display desired number of minutes for the Stop Timer

The display reads out the number of minutes available

Once you have selected how long the radio should continue playing, the Stop Timer is executed immediately... You can make BeoCenter 2300 play the radio for a certain number of minutes and then switch to standby automatically. Via the STOP button on the BeoCenter 2300, you can set and, at the same time, activate a Stop Timer for the Radio.

You set the number of minutes – 00, 15, 30, 45, 60, 90, 120 – that you would like the system to continue playing before it switches to standby. If you choose 00, the system will not stop automatically but continue to play until you switch it off.

If you press any other button or switch to CD before the Timer has been set in BeoCenter 2300, the Timer is cancelled. The Stop Timer is set when the display returns to the radio status display. If you press STOP while your Timer is being executed, you can set a new Stop Timer.

Note: The Stop Timer is not stored in your BeoCenter 2300. You will have to set a new Stop Timer every time you wish to use the function.

RADIO

STOP

\_\_\_\_\_

# Sound adjustments

sound Press repeatedly until the sound cue you want is displayed

Then adjust as required

- STEP> Raises sound levels; or increases the sound in the right speaker; or cuts the loudness function in
- CSTEP Lowers sound levels; or increases the sound in the left speaker; or cuts the loudness function out
  - Press directly to raise the volume level
    - Press directly to lower the volume level

MUTE

Mutes the sound immediately

Press again to recall the sound

You can adjust the bass and treble levels to suit your personal taste.

You can also alter the balance between the left and right speakers of the BeoCenter. This function enables you to direct the sound emerging from the speakers towards your favourite listening position.

The BeoCenter 2300 also features a loudness function which you can cut in or out as you like.

The loudness function is used to compensate for the human ear's lack of sensitivity to high and low frequencies when listening to low volume levels. It "boosts" the low and high frequencies so that the music becomes more dynamic.

When the BeoCenter leaves the factory, all these sound levels are set to neutral values which suit the majority of situations. The SOUND button in the left-hand section of the operating panel gives access to adjusting sound. Each time you press SOUND a cue appears in the display, indicating which adjustment can be made. The current setting is indicated to the right of the cue.

You will use the buttons <STEP and STEP> to adjust as required.

If you only want to adjust volume, you need not press SOUND to enter the sound adjustment function. You can simply press the buttons  $\land$  or  $\checkmark$  directly.

The MUTE button enables you to mute the sound immediately, without switching off.

The cues appear in this order:

VOL	volume level
BAL	speaker balance
BASS	bass tones
TREB	treble tones
LOUDNESS	loudness

- Volume can be adjusted within a range of 0 (sound muted) to 90.
- Balance can be adjusted within a range of 7 to either side (shown as 7 ... and ... 7).
- Bass and treble can be adjusted within a range of -6 to +6.
- Loudness can be set on or off: LOUDNESS glowing steadily for "on" and flashing for "off".

### **Presetting start-up levels**

Whenever the BeoCenter is switched on, the source selected will start playing at preset sound levels. These levels can be set to suit your personal taste. The SET button in the left-hand section of the operating panel presets the current sound levels.

Note: Before you press SET, be sure that all the sound levels, including loudness, are adjusted as desired.

Stores all sound levels as you are currently hearing them

The system will always start playing at these preset levels

## **Reset function**

This function resets the sound levels to their preset levels. This means that if you make temporary adjustments to the sound, you can easily return to the preset levels. The RESET button in the left-hand section of the operating panel resets the sound levels.

Resets temporarily adjusted sound levels to their preset levels

RESET

SET

# SURVEY OF STATUS DISPLAYS

	The BeoCenter is in stand-by mode.
TRACK 12345678910	The CD contains 10 tracks. The current track number blinks. The CD is named MOZART.
MOZART	
SCAN TRACK 12345678910	<b>Upper display</b> The CD is being scanned.
CD ED TRACK 1 2 4 5 7 9 10	This particular CD has been edited and only the tracks displayed will be played.
RANDOM TRACK 12345678910	The ten tracks on this CD will be played in random order.
REPEAT TRACK 12345678910	The CD is playing continuously.
A >>> B REPEAT TRACK 1 2 3 4 5 6 7 8 9 10	A specific passage on the CD is being played continuously.

CD S	<b>Lower display</b> The display shows current track instead of name.	Press CD repeatedly to switch between the different display modes.
CD 29:30	29 minutes and 30 seconds of playing time remain (counting down).	
CD 2:15	The current track has been playing for 2 minutes and 15 seconds (counting up).	
CD «>	The CD has stopped.	
CLASSIC RADIO A STEREO	The radio station named CLASSIC is playing. It is in tuner block A and is playing in stereo.	Radio stations can only be indicated by their names if the BeoCenter is equipped with the RDS facility.
P 3 RADIO B STEREO	Radio program 3 is playing. It is in tuner block B and is playing in stereo.	Press RADIO repeatedly to switch between the different display modes.
FM 98:7 RADIO B STEREO	The current radio station is transmitting on FM frequency 98.7. It is in tuner block B and is playing in stereo.	
PHONO	The connected Bang & Olufsen record player is playing.	
TAPE	The connected Bang & Olufsen tape recorder is playing.	
ΤV	The connected Bang & Olufsen TV is playing.	
AUX	Any other auxiliary equipment is playing.	

RADIO	Turns on the radio Starts the CD player
or	Press to step through your radio programs, or tracks on a CD Alternatively, key in the exact number using the number keys
or	Searches through a CD Searches backwards through a CD
STOP GO	Pauses playback any time Press to resume playback
LIST then GO	Press to display RANDOM Press to switch on the random play function
LIST then GO	Press to display REPEAT* Press to switch on the repeated playing function
•	Switches off

\*Note: In order to display REPEAT on Beo4, you must add the function to the Beo4 list of functions, please refer to Beo4's own User's guide and the chapter 'Customising your Beo4'.

# **Using the Beo4**

Although designed primarily for closeup operation, the BeoCenter 2300 can also be operated from a distance. The Beo4 remote control operates all the primary functions in your BeoCenter 2300.

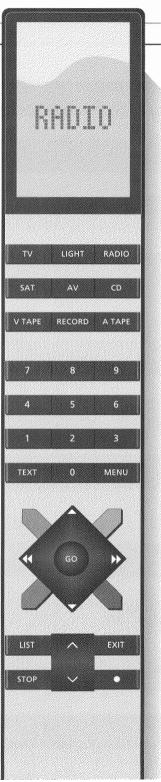
With Beo4, you can switch on or off, select radio programs or CD tracks. It is also possible to switch on the special random and repeated playback functions in the CD player, as well as adjust sound.

### Pleace note:

If you connect extra equiment to your BeoCenter 2300, you can switch them on and off via Beo4. To do so, you must add the relevant cues to Beo4's list of functions:

- Add PH0N0, if you connect a Bang & Olufsen record player. To switch it on, find PH0N0 in the Beo4 display, then pres GO.
- Add A.AUX to be able to switch on any other source connected to the BeoCenter 2300 AUXsocket. To switch the source on, find A.AUX in the Beo4 display, then press GO.

Please refer to Beo4's own User's guide and the chapter 'Customising your Beo4' for information about adding functions to the Beo4.



## Adjusting sound

By means of the Beo4 remote control you can adjust the sound from the speakers connected to your BeoCenter 2300.

Pressing LIST enables you to access the cue A.SETUP\*. You may now adjust the sound coming out of the speakers by means of the cues BASS, TREBLE and LOUDNESS and, if you wish, you can store the sound levels you adjust.

All the current sound levels (volume, balance, bass, treble and loudness) will be stored simultaneously.

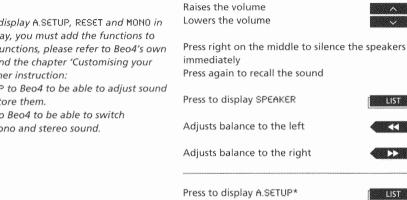
Pressing LIST to access MONO\*, will allow you to switch between mono and stereo sound on a radio program.

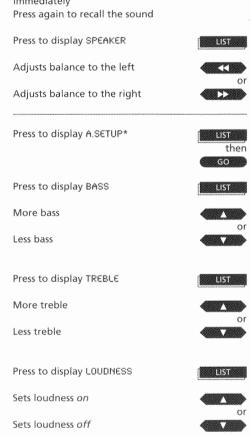
If you choose not to store the sound levels you adjusted, all the sound levels will be reset to their original settings when you switch off the BeoCenter 2300.

### \*Note:

To be able to display A.SETUP, RESET and MONO in the Beo4 display, you must add the functions to Beo4's list of functions, please refer to Beo4's own User's guide and the chapter 'Customising your Beo4' for further instruction:

- Add A.SETUP to Beo4 to be able to adjust sound levels and store them.
- Add MONO to Beo4 to be able to switch between mono and stereo sound.





Adjust the various sound levels to your liking, then...

Press to display A.SETUP\*



Press to display S.STORE Press to store the new sound levels as a permanent setting

Date purchased	
Contact person	
Dealer	
Telephone	
Address	
BeoCenter 2300	
Beo4 remote control	

Dear Customer,

Your needs as the user of our products are always given careful consideration during the design and development process, and we strive to make our products easy and comfortable to operate.

We therefore hope that you will take time to drop us a line, telling us about your experiences with your Bang & Olufsen system. Anything which you consider important – positive or negative – may help us in our constant efforts to refine our products. Thank you! Please write to:

*Customer information dept. 7240 Bang & Olufsen als DK-7600 Struer Denmark* 

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