

Your Beosystem 9500 is easy and very convenient to use. If you like, you can in fact operate the whole system without leaving your chair.

The Beocenter 9500 has an FM/AM receiver, a tape recorder and a compact disc player. The matching Beogram 9500 record player is data-linked to the Beocenter for unified operation.

The system can be operated close-up, but it can also be operated from a distance using the Beolink 5000 remote control terminal or, alternatively, the Beolink 1000 terminal (optional extras).

BEOLINK

Note: Complete setting up and maintenance instructions for each unit are found with the unit itself.

Basic operations can also be carried out directly on the Beogram 9500, and close operating instructions are included in the setting up guide.

Be sure to keep the setting up guides. You will need them for cleaning and maintenance instructions, and for when you move or rearrange your Beosystem 9500 in the future.

BEOLIENNA

- 4 *Principles of operation*
- 6 **Daily operations:**
 - Switching on to a source**
 - Switching off**
 - Adjusting volume**
 - Muting the system**
 - Loading a tape or CD**
 - Remote control**
- 11 *Adjusting and setting sound levels*
 - 13 *Using the radio*
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BEOLINK

Display Panel

The upper or Display Panel will tell you what is going on when you use the Beosystem. It will show you which source is playing and give you the exact operational status of the Beosystem.

Loading Area

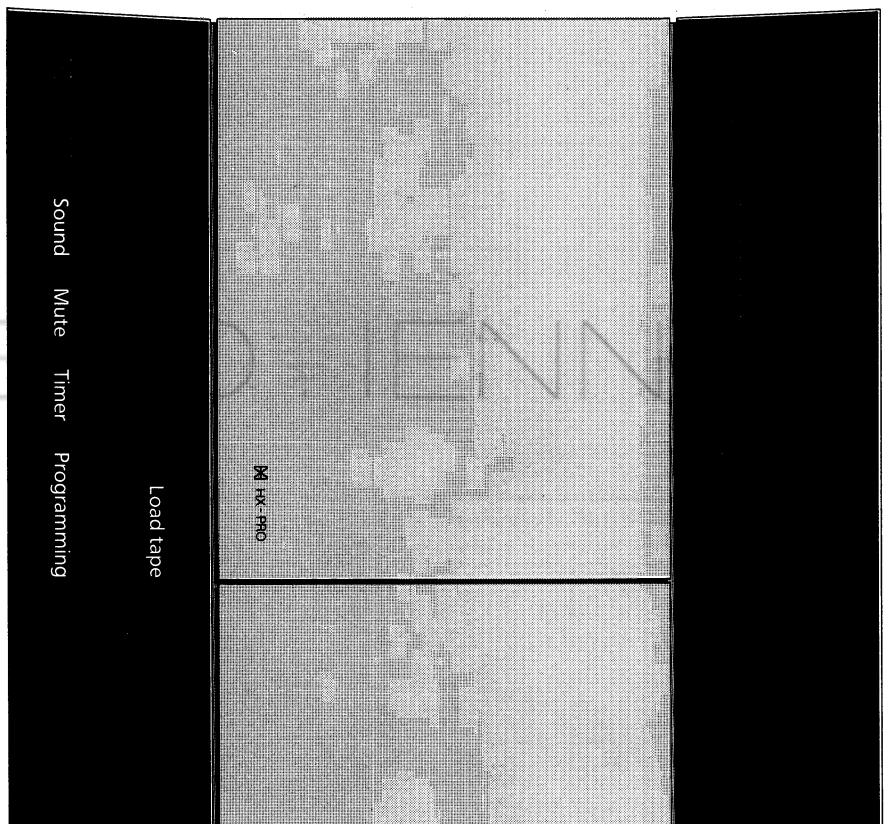
Tape cassettes are loaded on the left. Compact discs are loaded on the right.

To open the lid, press **Load tape** or **Load CD**.

The lid will slide in under the centre panel.

Operation Panel

The lower or Operation Panel comprises all the controls required to operate the Beosystem. They need only a very light touch to be activated.



The first group of controls are accessible at all times. They are identified by light grey print and are for selecting source, adjusting sound levels and programming.

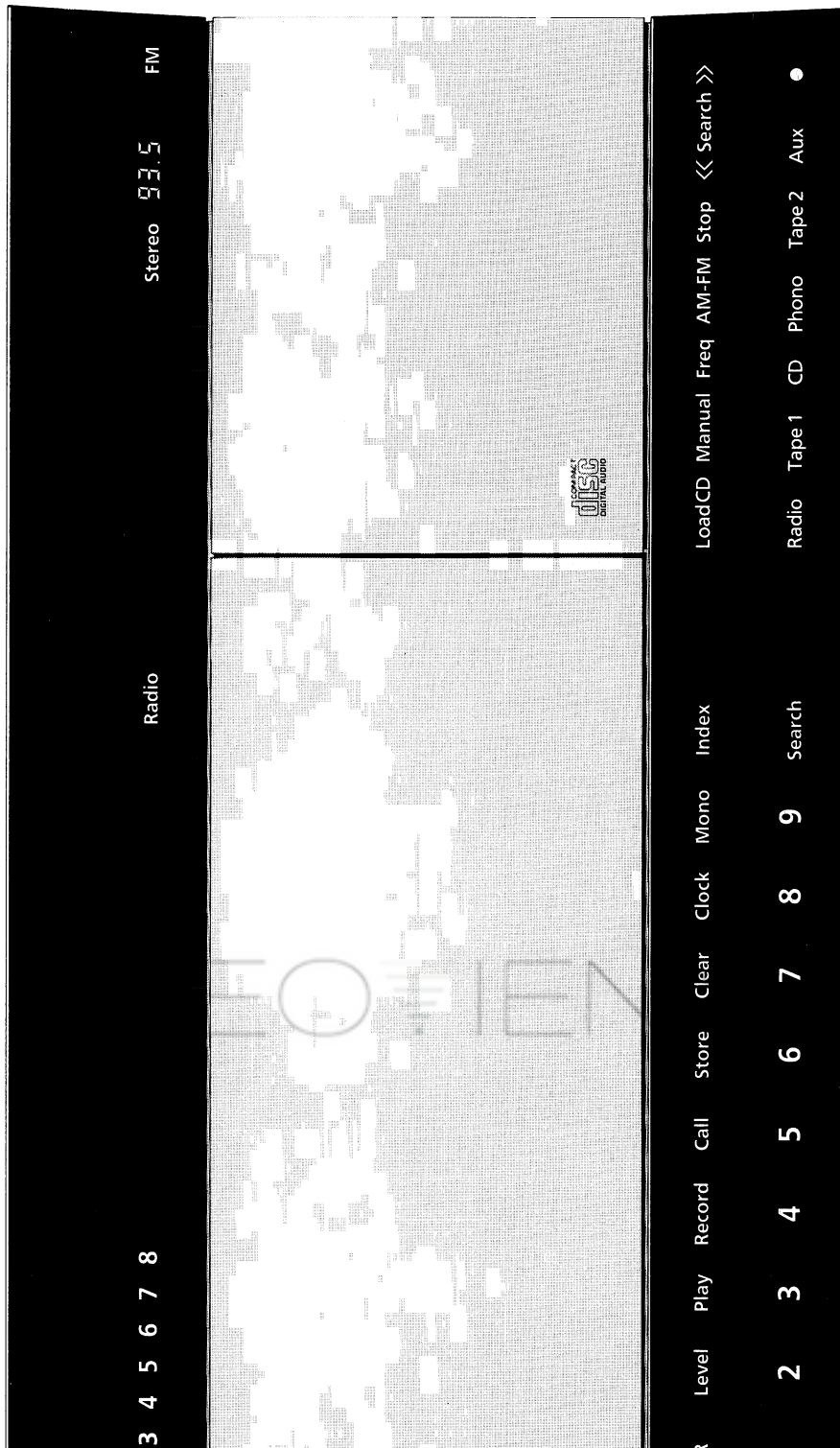
However, you will find that not all the controls are visible or accessible at any one time, but only appear when they are appropriate to the source you are playing.

First level controls are pictured here in white.

Note: The upper part of this illustration shows a sample display.

The display will change with each operation.

For an explanation of all the cues and symbols appearing on the display, please see the paragraph "Displayed cues and symbols" on page 40.



The controls in the second level only become accessible when you have made your choice from the first level. Only those appropriate to the source you are playing will light up.

The controls in the third level will only become accessible when you have made your choice from the second level. Some controls are visible for a limited period of time (from 3 - 9 seconds). If they disappear before you have finished your instructions, you will have to start again from the second level.

Note: The lower part of this illustration shows you all the controls on the Beocenter 9500.

Switching on to a source

Switch on simply by selecting any of the sources available:

Radio Turns on the radio station you were last listening to

*Alternatively, just press the radio preset number you want to hear:
0 1 2 3 4 5 6 7 8 9*

> for example: **5 or 20**

Tape 1 Turns on the cassette deck

To select a different track on a tape or compact disc, just press the track number desired

CD Turns on the compact disc player

Phono Turns on the Beogram 9500

Tape 2 Turns on any Bang & Olufsen tape recorder with Datalink connected to the TAPE 2 socket

AUX Selects the AUX socket as source

With each different source selected, the Operation Panel offers you a different set of controls showing you which operations can be carried out next, if you wish to do something further to the chosen source. For example, you may want to rewind a tape, or find a specific track on a compact disc.

Switching off

Switch off simply by pressing ●.

The Beosystem then reverts to stand-by mode, as indicated by the tiny red light on the upper Display Panel.

LoadCD

Radio Tape 1 CD Phono Tape 2 Aux

Adjusting volume

The volume controls are the two green arrows on the left-hand side of the Operation Panel.



Raises the volume
Lowers the volume



Loading a tape

The cassette recorder is on the left-hand side of the Beocenter.

Load tape Opens the lid

Press again to close

Place the tape with the tape band itself pointing towards you.

Muting

You can mute the sound if you want temporary silence without switching off the system.

Mute Makes the sound disappear

Press again to recall the sound

The mute function does not apply to the speakers connected to the SPEAKERS 2 sockets.



Loading a CD

The compact disc player is on the right-hand side of the Beocenter.

Load CD Opens the lid

Press again to close

Place the CD with the text side facing up, so you can read it.

Load tape

Sound Mute Timer Programming

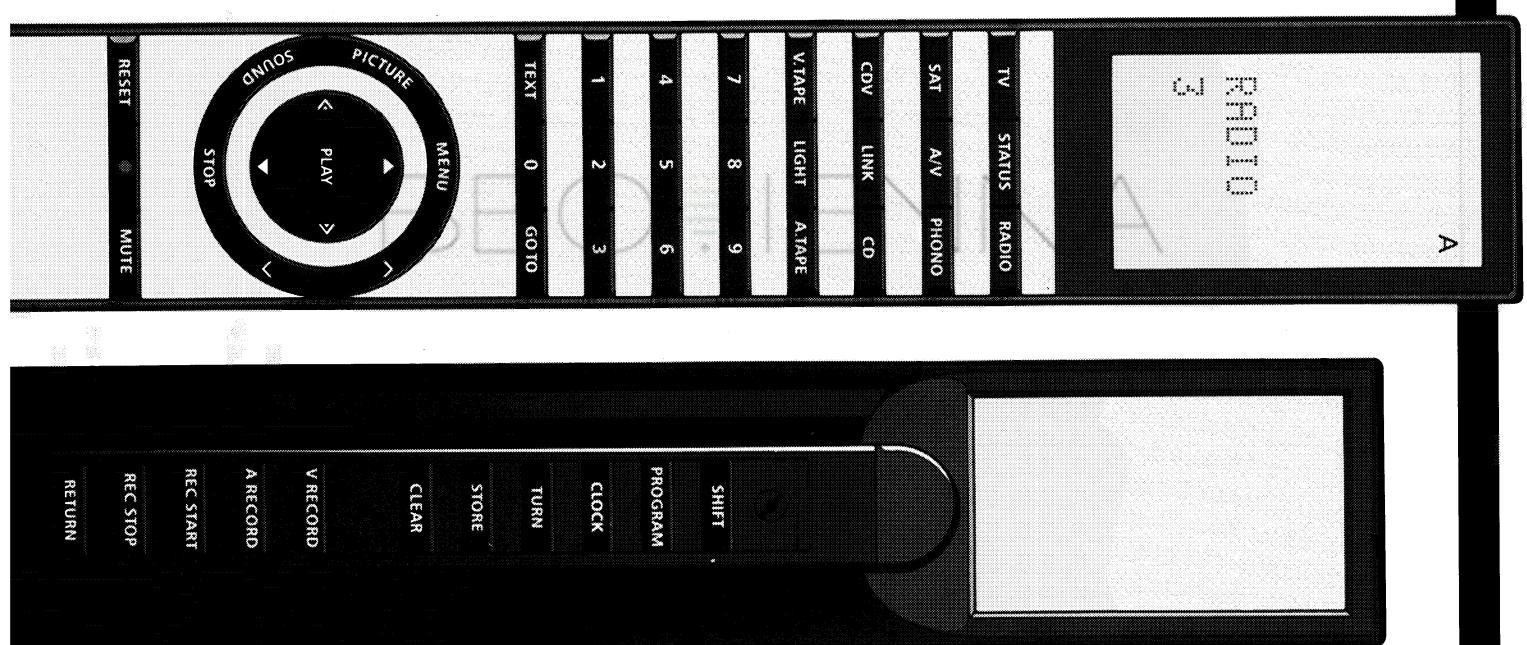
Remote control

All of the daily operations described on pages 6-7 can be carried out from your easy chair, using the Beolink 5000 remote control terminal.

Use the following buttons on your Beolink 5000:

RADIO	Turns on the radio station you were last listening to	Radio
A.TAPE	Turns on the cassette deck	Tape 1
CD	Turns on the compact disc player	CD
PHONO	Turns on the Beogram 9500	Phono
SHIFT	Turns on any Bang & Olufsen tape recorder with Datalink connected to the TAPE 2 socket	Tape 2
then		
A.TAPE		
SHIFT	Selects the AUX socket as source	Aux
then		
RADIO		
●	Switches the system to stand-by	●
^	Raises the volume	SAT
^	Lowers the volume	A/V
MUTE	Makes the sound disappear	PHONO
0 through 9	Direct access to radio presets, or tracks on tapes or compact discs	CDV
		LINK
		CD
		V.TAPE
		LIGHT
		A.TAPE
		SHIFT
		PROGRAM
		CLOCK
		TURN
		STORE
		CLEAR
		V.RECORD
		A.RECORD
		REC START
		REC STOP
		RETURN

The corresponding controls on your Beocenter 9500 look like this:



Beolink 1000

All the primary, daily operations described on the previous page can also be carried out from your easy chair using the Beolink 1000 remote control terminal.

Use the following buttons on your Beolink 1000:

The corresponding controls on your Beocenter 9500 look like this:

RADIO Turns on the radio station you were last listening to

A.TAPE Turns on the cassette deck

CD Turns on the compact disc player

PHONO Turns on the Beogram 9500

SHIFT then **A.TAPE** Turns on any Bang & Olufsen tape recorder with Datalink connected to the TAPE 2 socket

SHIFT then **RADIO** Selects the AUX socket as source

● Switches the system to stand-by

^ Raises the volume

< Lowers the volume

MUTE Makes the sound disappear

0 through **9** Direct access to radio presets, or tracks on tapes or compact discs

TV **LIGHT** **RADIO**

SAT **LINK**

V.TAPE **RECORD**

A.TAPE

MENU

SHIFT

PHONO

STOP

PLAY

◀

▶

CD

Tape 1

7

8

9

1

2

3

4

5

6

TEXT

PICTURE

STORE

SOUND

AV

MUTE

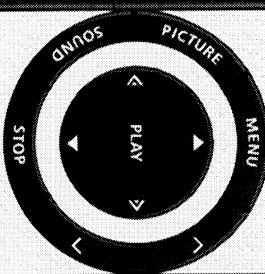
The choice is yours...

In this guide, remote control operation of your Beosystem 9500 is described with the Beolink 5000 terminal. However, if you take a closer look at the two terminals on this page, you will see that most of the buttons used for daily operations differ only in shape - the texts and the graphics on the buttons are quite alike. So are the functions they will carry out for you!

On the following pages, the button sequences that differ on the two terminals will be marked *. In such situations, please refer to the list on page 42 for guidance, if you prefer to operate your Beosystem 9500 with the Beolink 1000 terminal.

Note: The Beolink terminals are optional extras available at your Bang & Olufsen dealer. However, in some countries, the Beolink 1000 terminal may be included as a standard component of the system.

Note: Only the Beolink 5000 can operate the timer programming functions in the Beosystem 9500. Please refer to the Beolink 5000 user's guide for further information, and remember to switch the Beosystem 9500 to stand-by mode before you start.



REFET MUTE

STOP	LARGE	PLAY
<<	▼	>>
1	2	3
4	5	6
TEXT	0	GO TO
PICTURE		
STORE		
SOUND		
A/V		
MUTE		

Adjusting levels

You can adjust the bass and treble values, and alter the balance between your left and right speakers, to suit your personal taste.

The Sound control on the Operation Panel gives access to all sound adjustments.

Note: When you press the Sound control, make sure that the particular sound value you wish to adjust is cued on the upper Display Panel, before you press the sound arrows.

Bass adjustment

1 x Sound	Gives access to bass
	More bass

Balance adjustment

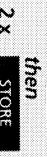
2 x Sound	Gives access to balance 
	More sound in left speaker
	More sound in right speaker

Programming Timer Mute Sound

B E O L I N K 5 0 0 0	<input type="checkbox"/> For bass adjustment: *More bass *Less bass	<input checked="" type="checkbox"/> SOUND then
		<input type="checkbox"/> or

<p>For balance adjustment:</p> <p>2 x</p> <p>*More sound left</p> <p>*More sound right</p>	<p>SOUND then or « ▶ »</p>	<p>3 x</p> <p>*More treble</p> <p>*Less treble</p>	<p>SOUND then or ◀ ▶</p>
--	--	--	--------------------------------------

- Load tape
- Sound
- Mute
- Timer
- Programming

B E O L I N K 5 0 0 0
For loudness function:
4 x  then 
*Cut in or *Cut out
To preset start-up levels:
Adjust volume, bass, balance and treble as desired
then  then 
2 x 
*Cf. page 42

Loudness function

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.

4 x Sound	Gives access to the loudness function
	The Loudin cue will flash on the Upper Display Panel
	Cuts in the loudness function

Now the Loudin cue glows constantly

To cut out the loudness function, press  instead of . The Loudin cue will revert to flashing intermittently, indicating that the loudness function is cut out.

Presetting start-up levels

Whenever the Beosystem 9500 is switched on, the source selected will start playing at a preset sound level.

You can adjust and preset this start-up level to suit your personal taste.

Before you start the preset operation, be sure your volume, bass, balance and treble are adjusted as desired.

Programming	Starts preset operation
Sound	Gives access to Store command
Store	Presets sound levels as desired

Note: Volume can be adjusted while the Beosystem is in stand-by mode. This is useful if for instance you want to switch on at a level/lower than the one preset for start-up.

Just press Sound and then lower or raise the level using  or . Then switch on as usual.

The Beosystem will not start playing at a volume level exceeding 8 on the full range of 15 striations on the display. If you have preset a start-up level higher than that, it will disregard your instructions.

Load tape

Sound Mute Timer Programming

14 Tuning on to stations

14 Automatic search

14 Keying in frequency

15 Fine tuning

15 Stereo reception

16 Presetting radio stations

16 Clearing radio presets

16 Documenting radio presets

BEONNA

B E O L I N K 5 0 0 0

For automatic search:

RADIO
then
GO TO

> *If you want to switch from AM to FM or vice versa

GO TO
then
TURN

Lower frequencies

then
▼
or
▲

The search process will stop automatically at the first station producing an acceptable signal

If this is not the station you want, press again

or
▼
▲

For keying in frequency:

RADIO
then
GO TO

> *If you want to switch from AM to FM or vice versa

GO TO
then
TURN

Then key in the frequency of the station you want, using three or four digits as required

> For example

9
3
9

* cf. page 42

Tuning on to stations**Automatic search**

Tuning by automatic search means that the radio searches through the frequencies and stops automatically at the first station producing an acceptable signal.

Radio

Turns on to the radio station you were last listening to

Search

Gives access to the search operation

AM-FM

> If you want to switch from AM to FM or vice versa

«

Moves towards a lower frequency

»

Moves towards a higher frequency

Press « or » again if this is not the station you want

Radio

Turns on the radio station you were last listening to

Search

Gives access to the keying in operation

AM-FM

> If you want to switch from AM to FM or vice versa

Freq

Gives access to number keys

Key in the frequency of the station you want, using three or four digits as required

LoadCD

Radio Tape 1 CD Phono Tape 2 Aux

Fine tuning
The fine tuning function enables you to move slowly through the frequencies or to detune a station slightly because of noisy reception.

Use the controls on the Beocenter to fine tune.

Radio Turns on to the radio station you were last listening to

Search Gives access to the fine tuning operation

AM-FM > *If you want to switch from AM to FM or vice versa*

Manual Gives access to the tuning arrows

<< Moves towards a lower frequency

>> Moves towards a higher frequency

Stereo reception
If you are tuned to an FM station broadcasting a stereo signal, this will be indicated by the cue **Stereo** on the Display Panel.

The system will automatically switch to mono if the stereo signals are not strong enough to produce an acceptable sound. However, you can, if you wish, overrule this automatic function and select mono or stereo manually.

B E O L I N K 5 0 0 0

*For stereo or mono reception:

TURN

To preset radio stations:

Tune on to a station, then press

STORE

Key in the number on which

you want to preset the current station, > for example

3

Press **STORE** again

*cf. page 42

Programming Gives access to the overrule operation

Mono

Overrules the automatic selection of mono or stereo

Load tape

Sound Mute Timer Programming

0 1 2 3 4

Presetting radio stations and clearing presets

Document your presets here

1

First tune on to a station (see pages 11-12).

2

Programming Gives access to the presetting operation

3

0 - 9

Key in the number on which you want to preset the current station

4

Store

Presets radio station as desired

5

6

If you are presetting several stations at once, it is a good idea to begin with the station you want for preset 1, and then proceed to the station for preset 2, and so on.

7

8

9

10

11

Radio

Switches on the radio

12

Programming Gives access to the clearing operation

13

0 - 9

Key in the preset number you want to clear

14

Clear

Clears the preset

15

16

17

18

19

20

Clearing presets

You can preset up to 20 stations.

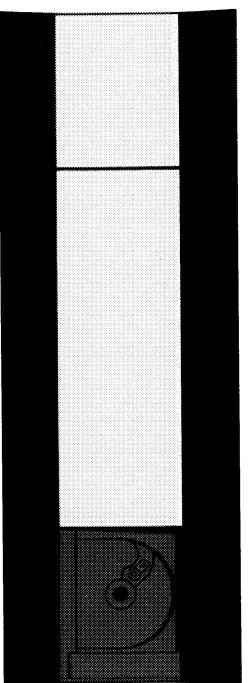
This enables you to select a particular station directly by pressing the appropriate number.

Before you start using the compact disc player, make sure that you have removed the transport screws. If in doubt, refer to your Beocenter 9500 setting up guide.

- 18 Loading a compact disc**
- 18 Starting and stopping playing**
- 19 Finding specific tracks or indexes**
- 19 Searching through a compact disc**
- 19 Stepping through tracks or indexes**
- 20 Programming a sequence of tracks**
- 20 Cancelling a programmed sequence**
- 20 Details worth knowing**

The logo consists of the word "BEO" in a bold, sans-serif font, followed by "FIENNA" in a smaller, regular sans-serif font. A small graphic element resembling a stylized "F" or a series of vertical bars is positioned between the two words.

Loading a compact disc



Press Load CD to gain access to the disc

compartment. The panel slides open

and you will see the disc tray with the

laser unit.

Place the compact disc on the tray with

the label facing upwards.

Press Load CD again to close the

panel.

If you start playing, the panel closes

automatically.

Starting and stopping playing

| **CD** starts playing the compact disc

| **Stop** stops playing

The compact disc pauses until you press CD again

to resume playing.

You can also stop playing by switching directly to

stand-by mode.

Load tape

B E O L I N N 5 0 0 0

To start playing the
compact disc

CD

To stop playing

STOP

To resume playing

PLAY

To find a specific track just
press the number of your
choice; > for example:

5

To find a specific index
press track number then
GO TO then index number
> for example

2

then

GOTO

then

2

To step through tracks

or

▲

To step through indexes

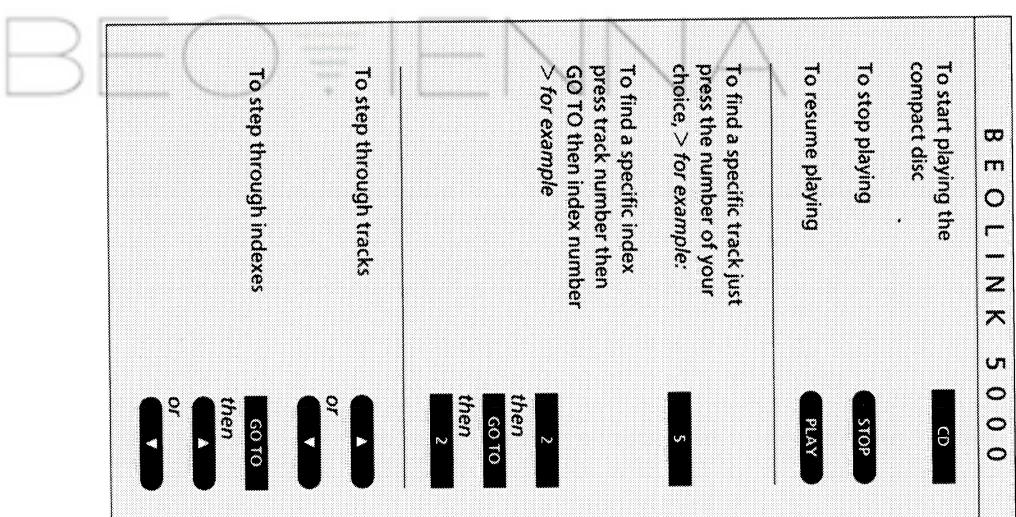
GO TO

then

▲

or

▼



Sound Mute Timer Programming

Finding specific tracks or indexes

If you want to find a specific track on the compact disc, just press the number of your choice.

If the tracks on your compact disc are divided into indexes, you can go directly to the index number you want. Press the appropriate track number, then **Index**, and then the index number of your choice.



Searching through a compact disc

The << and >> controls enable you to move through a compact disc if you want to find a specific point on the disc.

Keep your finger on << or >>. Within approximately 5 seconds the search speed accelerates slightly.

0 - 9	<i>Key in the track number of your choice</i>
Index 0 - 9	<i>Gives access to index choice Key in the index number of your choice</i>

0 - 9	<i>Key in the track number</i>
Index 0 - 9	<i>Gives access to index choice Key in the index number of your choice</i>

CD	<i>Lift your finger to stop searching</i>
CD	<i>Starts playing the compact disc</i>

Stepping through tracks or indexes

You can step forwards or backwards through the tracks and indexes, if any, on a compact disc.

Index << or >>	<i>Searches towards the beginning Searches towards the end</i>
Search << or >>	<i>Lift your finger to stop searching</i>

Search << or >>	<i>Steps through tracks</i>
LoadCD	<i>Starts playing the compact disc</i>

Radio Tape 1 CD Phono Tape 2 Aux

Programming a sequence of tracks

You can programme the compact disc player to play specific tracks in any sequence you require.

Before you start, make sure you have selected CD as your source.

You can include up to 30 tracks in a sequence. The tracks will be played in the order you have programmed them.

Cancelling a programmed sequence

If you want to cancel a programmed sequence, press Programming and then keep your finger on Clear until all the track numbers light up again.

Opening the panel also cancels a memorized track sequence.

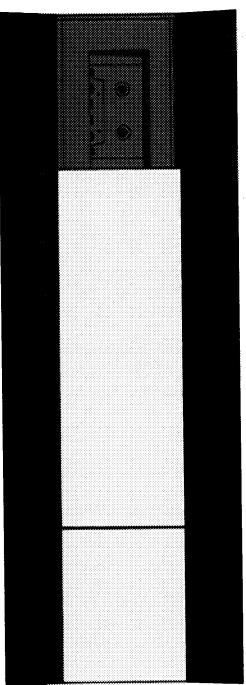
Load tape	
Programming	

Programming	Starts the operation	Details worth knowing
Store	Indicates that you want to include a track number Key in the track number of your choice	<ul style="list-style-type: none"> If you switch temporarily to another source while playing a compact disc and resume playing the compact disc within 30 minutes, it will start at the exact point where you left it.
0 - 9	Indicates that you want to exclude a track number Key in the track number of your choice	<ul style="list-style-type: none"> If you ask for a track number which does not exist, the compact disc player will try to carry out your instruction but within a second go on playing as before.
Clear	Repeat to include or exclude other track numbers	<ul style="list-style-type: none"> If you ask for an index number which does not exist, the compact disc player will play the corresponding track number instead.
CD	Starts playing the programmed sequence	<ul style="list-style-type: none"> Whenever you use Programming and then Clear to exclude one or more tracks when you are playing a compact disc, the remaining numbers displayed will be considered a programmed sequence. As soon as the current track ends, the compact disc player will start playing the sequence from the beginning in strict numerical order.

- 22 Loading a tape**
- 22 Starting and stopping playback**
- 23 Finding specific tracks
- 23 Rewinding and fast forward
- 23 Stepping through tracks
- 24 Programming a sequence of tracks
- 24 Cancelling a programmed sequence
- 25 Using the automatic tape reverse function
- 25 Using Dolby NR
- 26 Starting and stopping recording**
- 27 Adjusting the recording level
- 29 Details worth knowing

BEOLIENNA

Loading a tape



Press Load tape to open the sliding panel and reveal the tape compartment.

Insert the cassette with the tape slots facing you and side 1 (or A) facing upwards.

Press Load tape again if you want to close the panel.

B E O L I N K 5 0 0 0	
To start playing the tape	A TAPE
To stop playing	STOP
To resume playing	PLAY
*To "turn" the cassette to play the other side	TURN

To find a specific track just press the number of your choice, > for example 5

To rew wind

To fast forward

To step through tracks



*cf. page 42

Starting and stopping playback

| Tape 1 Starts playing the tape

| Stop Stops playing
The tape pauses until you press Tape 1 again to resume playing.

You can also stop playing by switching directly to stand-by mode.

Load tape

Sound Mute Timer Programming

Press **1** if you want to find the beginning of the tape. The tape will be rewound and playing will start immediately.

1
Finds the beginning of
the tape

The tape recorder automatically reverses the tape at the end of the first side and within one second starts playing again. The tape side indicators on the display tell you which side you are on.

Finding specific tracks

If you want to find a specific track, just press the number of your choice.

The tape recorder will then conduct a search, if necessary returning to the beginning of the tape. When it has found the track, it will start playing.

Rewinding and fast forward

Press **<** or **>** on the right-hand side of the operation panel to rewind or wind the tape quickly.

Provided you haven't cut out the automatic tape reverse function, rewinding always means rewinding towards the start of Side 1, and winding towards the end of Side 2.

Stepping through tracks

You can step through the tracks, backwards or forwards, by pressing **Search** and then **<** or **>** the number of times required to step to the track you want.

*Note: Pressing **<** only once takes you to the beginning of the track you are listening to.*

Search	Gives access to the stepping function
<	Press repeatedly to step backwards to the track you want
>	Press repeatedly to step forwards to the track you want

LoadCD

Radio Tape 1 CD Phono Tape 2 Aux

Programming a sequence of tracks

You can programme the Beosystem to play specific tracks on a tape in any sequence you require.

Before you start, make sure you have selected **Tape 1** as your source. Press **Stop** if you don't want the tape to be played while you are programming. You can include up to 30 tracks in a sequence. The tracks will be played in the order you have programmed them.

Programming	Starts the operation
Store	Indicates that you want to include a track number
0 - 9	<i>Key in the track number of your choice</i>
Clear	Indicates that you want to exclude a track number
0 - 9	<i>Key in the track number of your choice</i>
	<i>Repeat to include or exclude other track numbers</i>

Tape 1 Starts playing the programmed sequence

Cancelling a programmed sequence

If you want to cancel a programmed sequence, press **Programming** and then keep your finger on **Clear** until all the track numbers light up again.

Programming	Starts the operation
Aut rev	also cancels all information about programmed sequences the tape recorder has previously registered.
Clear	<i>Press until all the track numbers light up again</i>

Your program is now cancelled

Load tape

Sound Mute Timer Programming

Using the automatic tape reverse function

The Beosystem automatically reverses the tape at the end of the first side and within one second starts playing again. You don't have to turn the cassette manually.

The tape side indicators show which side is playing: **Side 1** is the side facing upwards, **Side 2** is the side facing downwards.

Whenever you load a cassette, the automatic tape reverse function is cut in. However, you can cancel the automatic tape reverse function so that only the current side will be played.

Aut rev
Press again to cut the automatic tape reverse back in

See also "Displayed cues and symbols," page 40.

Using Dolby NR*

Tapes recorded on the Beosystem 9500 contain information about the use of Dolby noise reduction (Auto NR codes). When playing back the tape, the Beosystem registers this information and automatically selects the correct Dolby mode: Dolby B, Dolby C or no Dolby.

Programming
Aut rev
Gives access to the Aut rev control
Cuts out the automatic tape reverse function
Now, only the side you are listening to will play

Programming
NR
Gives access to the Dolby NR control
Press repeatedly to switch between Dolby B, Dolby C and no Dolby

* Trademark of Dolby Laboratories Licensing Corporation.
Noise reduction system manufactured under license from Dolby Laboratories Licensing Corporation.

Load CD

Radio Tape 1 CD Phono Tape 2 Aux

Starting and stopping recording

Recording tapes on the Beosystem 9500 is easy and straightforward. All you have to do is start and stop the process.

The automatic adjustment function built into the Beosystem ensures that your tapes will not be overloaded.

During recording the recording level will be lowered automatically if the incoming signal exceeds a certain upper limit. This limit has been set to suit the majority of tapes available.

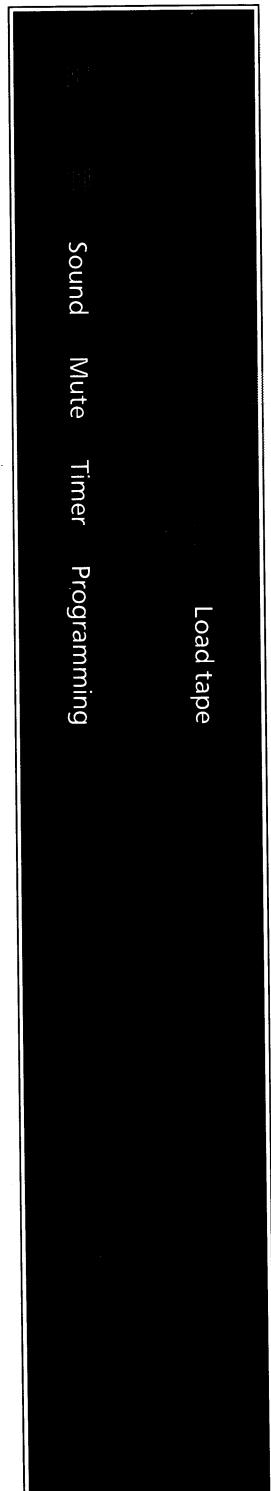
While in recording mode the Beosystem displays the recording level, as indicated by the cue **Rec level**.

B E O L I N K 5 0 0 0
*To select recording mode A RECORD
*To start recording then REC START
*To stop recording REC STOP

You can return to the start of your latest recording, if you want.

- *To return to the start of your latest recording **RETURN**
- *cf. page 42

Load tape



Start playing the source you want to record from

Record Switches to recording mode
Press for the second time to start recording

Stop Stops recording
A blank of 3.5 seconds is now inserted on the tape
(If you don't want the blanks to be inserted, press **stop** twice in quick succession)

Record Press again to resume recording
or
press again to stop recording

Return Press to return to the start of your latest recording
Tape 1 Press to hear it
or
Record press to resume recording

Sound Mute Timer Programming

Adjusting the recording level

You can of course override the automatic mode and adjust the recording level at your discretion while in recording pause mode.

During the adjustment process you will see that the level setting is shown on the display, as indicated by the cue Level. Each time you tap  or  the level is lowered or raised by 2dB.



Within 3 seconds of adjusting the level, the display reverts to showing the recording level, as indicated by the cue Rec level.

Programming	Gives access to the Level control
Level	Lowers the recording level
Level	Raises the recording level

Using Dolby NR

Before making a recording you must decide whether you want to use Dolby B, Dolby C or no Dolby at all.

During recording the Beosystem 9500 places a code on the tape (Auto NR code), which ensures that the appropriate Dolby mode will be selected when the tape is played back on the Beosystem 9500.

Record	Press once (you are now in recording pause mode)
Programming	Gives access to the Dolby NR control
NR	Press repeatedly to switch between Dolby B, Dolby C and no Dolby

Press again to start recording

Load CD

Radio Tape 1 CD Phono Tape 2 Aux

Cancelling the automatic tape reverse function for recording

You can cancel the automatic tape reverse function so that the tape recorder will record only on the current side of the tape.

Refer to the tape side indicators on the display and check that the current side is the side you want to record on.

Record	Press once (you are now in recording pause mode)
Aut rev	Gives access to the Aut rev control
Record	Press again to start recording

BEON

Load tape

Sound Mute Timer Programming

Details worth knowing

- **Record** is only available if there is a cassette in the compartment, and only if the current side of the tape can be recorded on (i.e. if you have not removed one or both tabs on the cassette edge to prevent recording on one or both tape sides).

- It may be useful for you to insert a blank on the tape immediately before you start a recording.

Once you find the end of the last recording, press **Stop** on the right. Now press **Record** twice and then **Stop** on the left. The tape recorder inserts a blank of 3.5 seconds and is now in recording pause mode. You can now switch to the source you want to record from and start recording as usual.

- Whenever you use **Programming** and then **Clear** to exclude one or more tracks from a tape, the remaining numbers displayed will be considered a programmed sequence. As soon as the current track ends, the tape recorder will search for the first track in the sequence and start playing the sequence in strict numerical order.

- You can override the Auto NR code if for some reason you want to play back a tape using a different Dolby mode to that in which the tape was recorded.

Press **Programming** for access to NR control. Then press **NR** to step to the Dolby mode of your choice, but do not lift your finger until the Dolby of your choice blinks once. The locked Dolby mode is now indicated on the display: **Dolby B**, **Dolby C** or no display (no Dolby).

- Passages of low music, i.e. lower than -20 dB, lasting more than 2.5 seconds will be registered as pauses.

This means that the track numbers of your recording may not coincide with the track numbers of the source of your recording.

Load CD

Radio	Tape 1	CD	Phono	Tape 2	Aux
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BEO[•]IENNA

- 32 Playing a record
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BEOLIENNA

Playing a record

Please ensure that you have placed a record on the turntable, otherwise the record player will ignore your instructions.

At the end of the record the tonearm automatically returns to its resting position.

Note: For records of LP-size but requiring 45 rpm (maxi-singles) the speed must be selected manually. To do so, start playing the record as usual, then press 45 on the Beogram 9500 to change speed.

25-cm records must be started manually: First press ← on the Beogram 9500. Then gently guide the tonearm to the edge of the record and start playing as usual.

The record pauses until you press **Phono** again to resume playing.

You can also stop playing by switching directly to stand-by mode.

B E O L I N K 5 0 0 0

To start playing the record

PHONO

To stop playing

STOP

To resume playing

PLAY

To step through the record

▲
or
▼

Load tape

Sound Mute Timer Programming

Stepping through the record

You can move backwards or forwards through the record in approximately 8 mm (3/8") steps by pressing << or >>.

When you press either button, the tonearm automatically lifts off the record and moves either backwards towards the start of the record, or forwards towards the end of the record.

Playing is then resumed automatically.

| <<
| >>
Press repeatedly to step back to the music you want
Press repeatedly to step ahead to the music you want

BEOLINNA

LoadCD

Radio Tape 1 CD Phono Tape 2 Aux

BEO[•]IENNA

- 36 *Setting the clock*
- 36 *Programming play or recording instructions*
- 37 *Checking programmes*
- 37 *Cancelling programmes*
- 37 *"Timer"*
- 38 *Details worth knowing*

BEONNA

Setting the clock

If you want to use the time programming function, the 24 hour clock built into the Beosystem has to be set to the correct time.

The clock must be set while the Beosystem is in stand-by mode.

Programming	Gives access to the Clock control
Clock	Gives access to the number keys
0 - 9 Store	Key in the correct time Sets the clock at the time indicated

Programming play or recording instructions

You can program the Beosystem to play or record any source you like at specific times within a 24 hour period or daily.

Programming must be done while the Beosystem is in stand-by mode.

Play or Record	Gives access to the Play and Record controls Press whichever is required
CD or Radio, 2 > for example	Select the source you want to play or record
Clock	Gives access to the number keys <i>Key in the time you want playing or recording to start</i>

Note: If you want the Beosystem to switch to stand-by at a specific time, you must programme a play instruction, using stand-by (●) as your source.

If you want the programme to recur every day, keep your finger on Store until the display switches to showing the real time.

Load tape

Sound Mute Timer Programming

Checking or cancelling programmes

You can step through your programmes to check or cancel them.

The programmes will appear on the Display Panel in the order they have been entered, not in chronological order. You will first see the recording instructions and then the play instructions.

Programmes can only be checked or cancelled while the Beosystem is in stand-by mode.

Call

Press repeatedly to step through the programmes, which can be read off on the Display Panel.

"?" on the right-hand side of the display indicates the end of the programmes.

Recurring time programmes are indicated by a "—" (dash) in front of the start time.

Clear

Press when the programme you want to cancel is visible on the display

Timer

The **Timer** cue on the Display Panel indicates that any programmed play instructions will be executed with the speakers cut in.

Cuts out speakers

The Timer cue now disappears

Press Timer to recall the Timer cue

Note: This function does not apply to the speakers connected to the SPEAKERS 2 sockets.

LoadCD

Radio Tape 1 CD Phono Tape 2 Aux

Details worth knowing

- If you select Radio in a programme and fail to key in a specific number, or key in a vacant number, the Beosystem will default to the station to which you were last listening.

- If you want to exclude a specific day from an otherwise daily programme, you must instruct the Beosystem to switch to stand-by at the exact time when it would otherwise start playing.

- The Beosystem can accept up to 12 play programmes and 6 recording programmes in its memory.

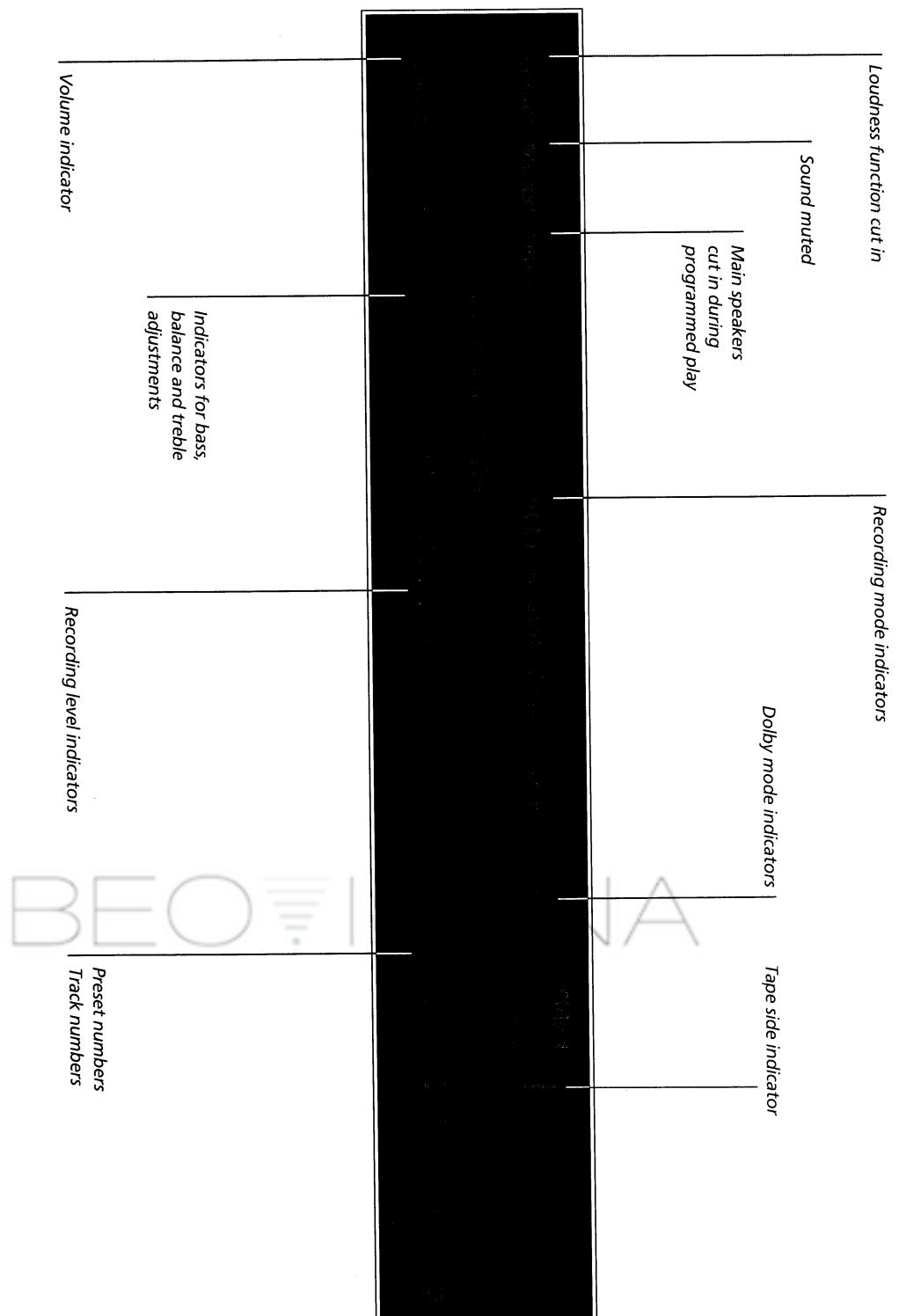
- The Beosystem will not retain a programme in its memory once the instructions have been executed, with the exception of recurring daily programmes, which will of course remain in the memory until you choose to cancel them.

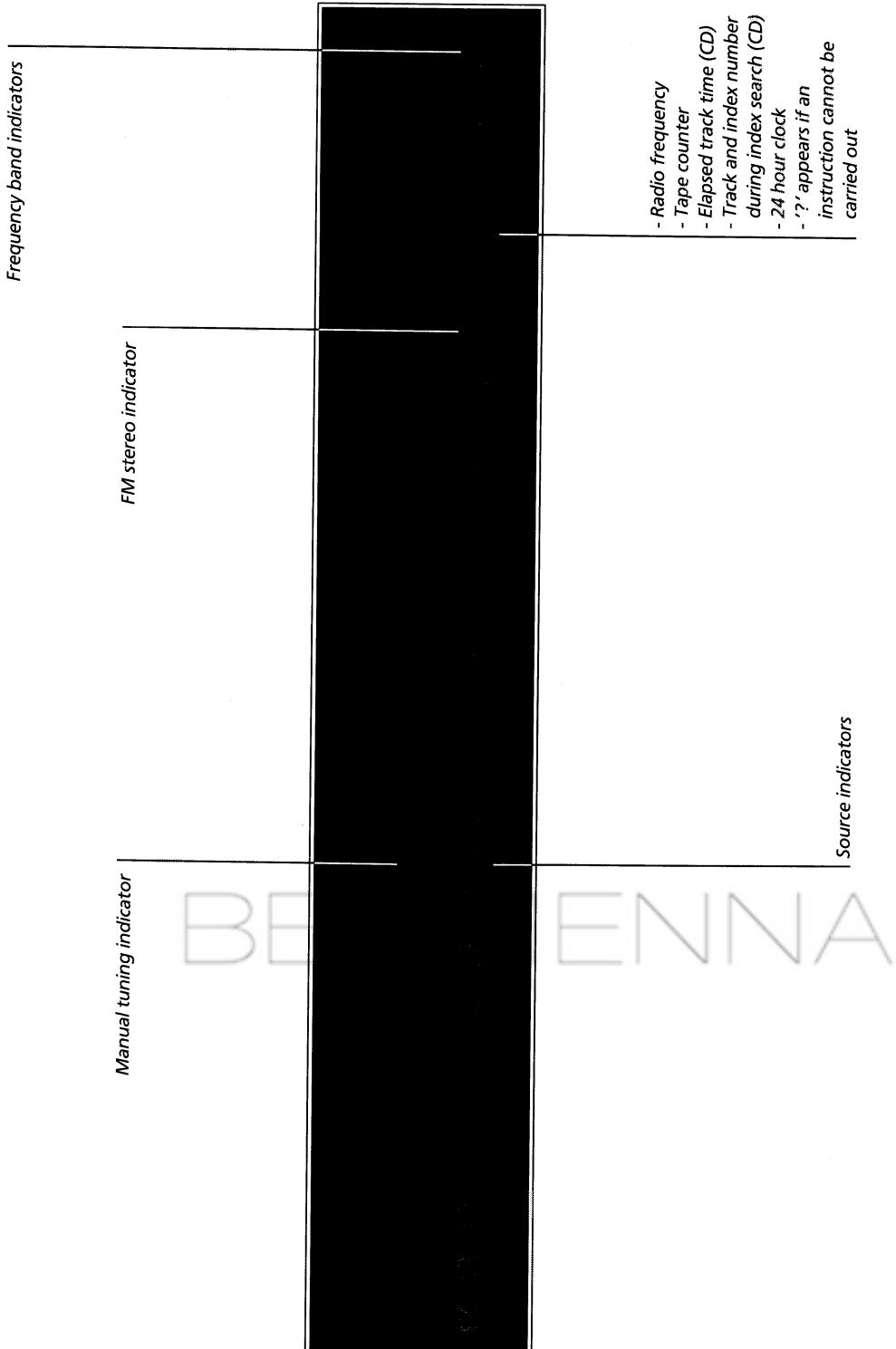
- If you happen to make a mistake or change your mind during a programming sequence, just discontinue the sequence and wait a few seconds until the controls disappear. Then start again.

- Programmed recording instructions will be executed with the loudspeakers muted; unless, of course, the Beosystem is already playing.

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BEO VIENNA





The cues and symbols on the upper panel, the Display Panel, give information about the operational status of the Beosystem.

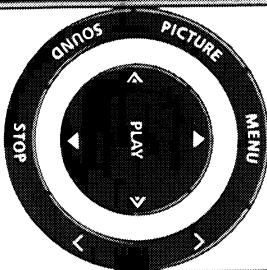
The cues and symbols shown here will not all be displayed at the same time.

The choice is yours...

Please use the list on this page if you prefer to operate your Beosystem 9500 with the Beolink 1000 terminal.

Beolink 1000

Beolink 5000



TV	LIGHT	RADIO
STATUS	LINK	CD
RADIO		
SAT		
A/V		
PHONO		

V.TAPE	RECORD	A.TAPE
MENU	SHIFT	PHONO
SOUND		
then	SOUND	
(pages 11 and 12)	then	

SOUND
Press to adjust the sound levels
then
▼ **▲**
or
▼

TURN
Press to obtain the various sound functions
then
(pages 14, 15 and 22)

SHIFT
7 **8** **9**
SOUND
1 **2** **3**
4 **5** **6**

A.RECORD
Press to record on cassette tape
then
REC START
(page 26)

RECORD
then
REC
STOP
TEXT **0** **GO TO**

RETURN
Press to return to the latest recording
(page 26)

STORE
PICTURE
SOUND
^

Note: Only the Beolink 5000 terminal can operate the timer programming functions in the Beosystem 9500.

BEO VIENNA

Date purchased

Contact person

Dealer

Telephone

Address

Record your serial numbers here:

Beocenter 9500

Beogram 9500

Beolink 5000

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 a/s
DK-7600 Struer
Denmark

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