

Guide

Contents of the Guide

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



The Guide provides information on daily use. The Reference book provides all the relevant information about the product, setting-up and operation. For information about which products are compatible with BeoVision Avant, please refer to the enclosed Product list.

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Your key to using BeoVision Avant TV

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Note: A key to using this guide is included on page 5 in the Reference book. The key explains how to identify the buttons on the Beo4 remote control, the displays on BeoVision Avant and Beo4.

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Your key to using BeoVision Avant

The Beo4 remote control integrates remote operation of your BeoVision Avant, and any other source which you choose to connect to your BeoVision Avant system.

Buttons on Beo4 remote control

Look through the basic principles of the Beo4 remote control and try them out. Each button on Beo4 is explained below.

Switches on to TV channels – Press TV repeatedly to switch between TV sources, e.g. cable, antenna.

Switches on the Satellite receiver and the Avant TV to watch Satellite channels.

Switches on a VCR and the Avant TV at the same time.

Press twice to start a recording here and now

Press to activate closed captioning.

The Beo4 display – shows the current source, TV, or extra sources or buttons called up via the LIST button.

Reveals more sources or functions in the Beo4 display, e.g. STAND.

Stops playback on a VCR or DVD player or stops a recording – press STOP to return to a previous on-screen menu.

Adjusts volume – press in the middle to mute the sound.

TV

SAT

V TAPE

RECORD

TEXT

LIST

STOP

^

v

**RADIO
CD
A TAPE**

DVD

LIGHT

0 – 9

MENU

▲

▼

◀ ▶

GO

■ ■

EXIT

•

Switches on radio, CD, or audio cassette (A TAPE) if a BeoLink connected audio system is available.

Switches on a connected DVD player.

Allows adjustment of the lights, if a light control system is installed.

Select channels or enter data in on-screen menus.

Calls up a menu overlay for operating a specific function for a source – press again to the main on-screen menu.

Steps between available channels or e.g. tracks on a CD – use for on-screen menu operation.

Rewinds or fast forwards a video tape – use for on-screen menu operation.

Accepts and stores instructions or settings.

The coloured buttons have dedicated functions for the different sources.

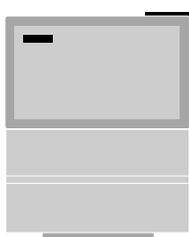
Exits on-screen menus.

Switches BeoVision Avant to standby.



Read the displays

The BeoVision Avant display tells you which source you are currently operating, whether you are turning the volume up or down and so on.



The main display on top of BeoVision Avant – a status display also appears on the screen when you select TV.

TV
TV CABLE 125

Press TV to select a TV channel, the on-screen display on BeoVision Avant indicates the TV input you use, e.g. cable, and the channel number if relevant

TV
TV ANT 59

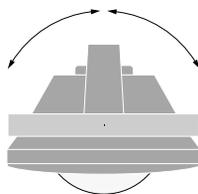
When you press TV again, you select your other TV input, e.g. antenna or input from set-top box receiver if any such exists

TV
TV STB

Note: The display on top of the BeoVision Avant shows TV C for cable TV and TV A for TV channels received via antenna.

Turn the TV to the left or right

Your BeoVision Avant is equipped with a motorised stand which enables you to turn the entire system to the left or right via your Beo4 remote control. When you switch the system on and off, then it automatically returns to a pre-set position which can be adjusted via the on-screen menu system*.



The BeoVision Avant can turn to the left or right.

LIST
STAND

Press LIST until STAND is displayed on Beo4

◀ ▶

Turn your Avant to the left or right

1 – 9

Press 1 – 9 to make Avant turn to a pre-set position – 1 is the outermost left and 9 outermost right position

Adjust or mute the sound

While you are watching television, you can adjust the volume of the television sound, at any time. Or, mute the sound completely.

^
v

Adjust the volume up or down

To mute the sound, press in the middle of the ^ v button

^
v

Press ^ or v to bring the sound back

*Note: To make BeoVision Avant turn to specific positions when it is switched on or switched to standby, preset stand positions for on and standby must be preset. Use the menu for STAND POSITIONS to set your positions, refer to page 24 in the Reference book for further information.

Watch channels – TV or Satellite

Turn on to the TV source of your choice and find your television channels.

If you watch television via digital receivers or cable boxes, you can select and operate the channels available and services they may offer, via the Beo4 remote control.

For each of the receivers or boxes which are registered and compatible with BeoVision Avant, selected functions are available via menu overlays. Each overlay informs you how to get access to and operate these functions via specific buttons on the Beo4 remote control.

The menu overlay shows which Beo4 buttons correspond to the buttons or services offered by the box or receiver in question and its enclosed remote control*.

Watch TV channels

Once you have selected your TV source and specific channel area, just use your Beo4 to step between the available channels or key in the exact number.

TV TV CABLE 125	Press TV to watch TV channels – the display on the screen appears
TV TV ANT 59	Press TV again to switch between the possible TV sources or inputs
TV TV STB	
▲ ▼	Step through channels up or down one by one
0 – 9	Or, use the number keys to select a specific channel
•	Switch the system to standby

Selected functions for TV

Use the Beo4 remote control to operate the selected functions via the menu overlays. Each possible menu overlay is not explained in detail. The operations described below are generic for all boxes, but the functions activated will differ.

TV TV STB	Press TV until the correct source input is selected
MENU	Call up the menu overlay for the selected source
   	Use the corresponding coloured button, red, green, yellow or blue on Beo4 to activate the function indicated in the menu
0 – 9	Use the number keys indicated in the menu to activate the specific function or service
	<i>In menus or services...</i>
▲ ▼	Move the cursor in the desired direction or to the desired option
◀ ▶	
0 – 9	Use the number keys to enter information in menus or services if relevant
GO	Select an option in a menu
EXIT	Return to watching television
•	Switch the system to standby

*NOTE! For easy access to the selected functions, you can always use the coloured buttons on Beo4 for menu overlay operation directly. It is not necessary that you call up the menu overlay first. This only applies to the coloured buttons, though.

Watch Satellite channels

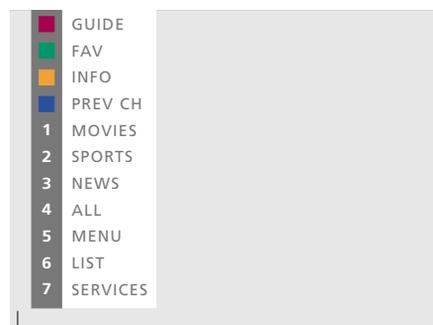
Once you have selected SAT as your source, you can always select a channel by keying in the exact channel number.

- SAT** Press SAT to watch Satellite channels
- 0 – 9** Use the number keys to select a specific channel
- Switch the system to standby

Selected functions for Satellite

Use the Beo4 remote control to operate the selected functions via the menu overlays. Each possible menu overlay is not explained in detail. The operations described below are generic for all receivers or boxes, but the functions activated will differ.

- SAT** Press SAT to call up your Satellite channels
- MENU** Call up the menu overlay for the selected source
 -  Use the corresponding coloured button, red, green, yellow or blue on Beo4 to activate the function indicated
 - 
 - 
 - 
- 0 – 9** Use the number keys indicated in the menu to activate the specific function or service
 - In menus or services...*
 -  Move the cursor in the desired direction or to the desired option
 - 
 -  
- 0 – 9** Use the number keys to enter information in menus or services if relevant
- GO** Select an option in a menu
- EXIT** Return to watching a Satellite channel
 - Switch the system to standby



The menu overlays are examples from two boxes. Via the menu, you can use Beo4 to access the selected functions offered by the receivers or their broadcasters.

NOTE! For detailed instruction of the various functions offered by your set-top-box or Satellite receiver, please refer to the user's guide enclosed with the product or box in question.

Using a Video Cassette Recorder – via Beo4

With Beo4 you can switch on and operate the Video Cassette Recorder, VCR that is connected to your BeoVision Avant. All playback, wind, and stop functions can be operated via Beo4. To eject the cassette, use the close-up operation panel on the VCR, you have connected.

A subset of selected functions, available for a particular VCR, can be operated via Beo4 and a menu overlay which you call up on the screen.

For information about recording facilities, please refer to pages 31–32 in the Reference book.

Switching on and using a VCR

You can switch on your VCR player via a direct button on Beo4, start and stop playback and search through a tape.

V TAPE	Press V TAPE to switch on your VCR directly and start playback
◀ ▶	Rewind or wind through the cassette
STOP	Pause the cassette
STOP	Press STOP again to stop the cassette completely
GO	Or, press GO to resume playback of a cassette
•	Switch the Avant and the VCR to standby

Selected VCR functions

The selected functions offered by the VCR, you have connected, can be operated via Beo4 and the menu overlay for this particular VCR. Call up the menu and find out which Beo4 buttons to use for which functions. The operations described below are generic for all, but the functions activated will differ.

V TAPE	Press V TAPE to switch on your VCR
MENU	Press to call up the menu overlay
   	Press the corresponding coloured button, red, green, yellow, or blue on Beo4 to activate the specific function
0 – 9	Press the number keys, indicated in the menu, to activate the specific function or service
	<i>In menus or services...</i>
  ◀ ▶	Move a cursor up or down, left or right
0 – 9	Use the number keys to enter information in menus or services, if relevant
GO	Press GO to select an option in a menu
EXIT	Press EXIT to return to watching the cassette etc.

NOTE! For detailed instruction of the various functions offered by your VCR, please refer to the VCR's own user's guide.



The menu overlay is an example of the menu overlay for a VCR. Via the Beo4 remote control, you can now operate the functions on the menu overlay. The functions you activate via the coloured Beo4 buttons can be activated directly, without calling up this menu overlay first.

Using a DVD player – via Beo4

You can switch on and operate a connected DVD player via the Beo4 remote control, once it has been registered in BeoVision Avant on-screen menu system.

A subset of selected functions which may be available for a particular DVD player or available on a specific DVD disc can also be operated via Beo4 and a menu overlay which you call up on the screen.

Switching on and using DVD

You can switch on your DVD player via a direct button on Beo4. You can play or pause the disc.

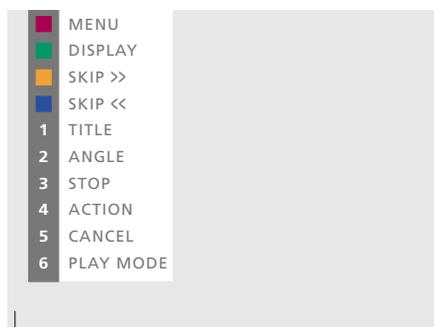
DVD	Press to switch on your DVD player and the disc starts playing directly
STOP	Pause the disc
GO	Resume play
•	Switch the Avant and the DVD player to standby

Selected DVD functions

The selected functions offered by the DVD player, you have connected, can be operated via Beo4 and the menu overlay for this particular DVD player. Call up the menu and find out which Beo4 buttons to use for which functions.

DVD	Press to switch on your DVD player
MENU	Call up the menu overlay
	Press the corresponding coloured button, red, green, yellow or blue on Beo4 to activate the specific function
0 – 9	Use the number keys indicated in the menu to activate the specific function or service
	<i>In menus or services...</i> Move the cursor up or down, left or right in the desired direction or to the desired option
0 – 9	Use the number keys to enter information in menus or services, if relevant
GO	Press GO to select an option in a menu
EXIT	Press EXIT to return to watching the DVD movie etc.

NOTE! For detailed instruction of the selected functions available for your DVD player, please refer to the DVD player's own user's guide.



The menu overlay is an example of the menu overlay for a DVD player. Via the Beo4 remote control, you can now operate the functions on the menu overlay. The functions you activate via the coloured Beo4 buttons can be activated directly, without calling up this menu overlay first.

Picture format on the screen

If the picture format on the screen is not to your satisfaction, instruct BeoVision Avant to optimise the picture for you. You can also choose to change the picture format yourself.

On BeoVision Avant, picture formats are divided into four main groups:

Format 1*. For standard picture sizes. Adjusts to an optimum picture size. For NTSC TV sources, choose Format 1.

Format 2. For letter-box pictures. The picture is expanded, and can be moved up or down on the screen.

Format 3. For wide-screen pictures, 16:9 picture format. If the TV source is a digital TV (DTV) input, format 3 is selected automatically.

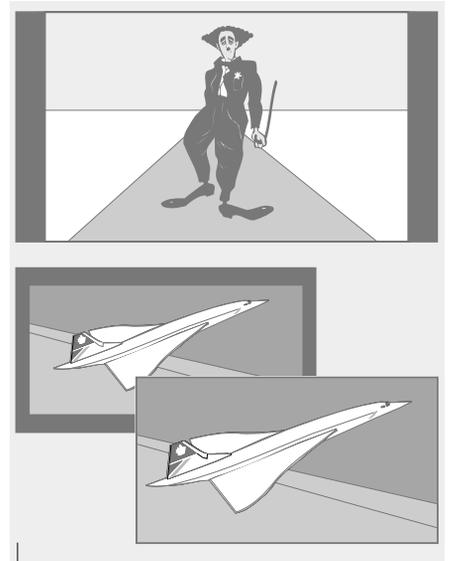
Format 0. For a large-screen picture in a Home theatre setup. Turn your family room into a Home theatre room, move the picture from the Avant TV to a projector and onto a large screen. If additional equipment such as automation of lights and curtains is available, it will be activated, too.

Change the picture format

Change the size of the picture on the screen, to a standard picture format, a wide-screen, or full screen picture. Or instruct BeoVision Avant to optimise the picture format for you.

LIST	Press LIST repeatedly to reveal FORMAT in the Beo4 display
FORMAT	
GO	Optimise the picture
Or...	
1	Select a format group, format 1, 2, 3, or 0*
2	
3	
0	
▲	<i>When format 1 is selected...</i>
▼	Select different format sizes
▲	<i>When format 2 is selected...</i>
▼	Move the picture up or down
EXIT	To exit the format function

*Note: To leave the Home theatre setup and return to regular TV watching, press 0 when FORMAT is displayed on Beo4.



The illustration at the top shows the BeoVision Avant standard picture format, which is a 15:9 format.

The two illustrations below show what happens to a letter-box picture when you choose Format 2. The picture is adapted to fill out more of the screen.

*NOTE! Three different picture format sizes are available when you choose Format 1, each with black bars surrounding the picture, 15:9, 14:9 or 4:3 picture formats.

