

Bang & Olufsen

Beolink 1000

Owner's manual

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# BEOLINK 1000

Beolink 1000 is the key to a universe in which the barriers between sound and picture equipment have been removed so that the products can “talk” to each other and operate together. This is what is known as the Beolink system.

Bang & Olufsen have made this universe of the 90s materialize by developing a universal communication language and building it into their products. This means that both TV/video and music systems can be operated using just one remote control unit – the Beolink 1000.

# BEOLINK PRODUCTS

The following Bang & Olufsen products may be used in a Beolink system:

**Audio system:** Beocenter 9000

or

Beosystem 5500, including  
Beomaster 5500  
Beocord 5500\*  
Beogram 5500\*  
Beogram CD 50 or 5500\*

**Video system:** Beovision LX 2500/2800 or  
LX/L 2502/2802, including  
Beocord VHS 91.2  
Beocord VHS 82/82.2  
Beosat LX (built into TV-set)

\* or any other Beocord or Beogram  
with Datalink

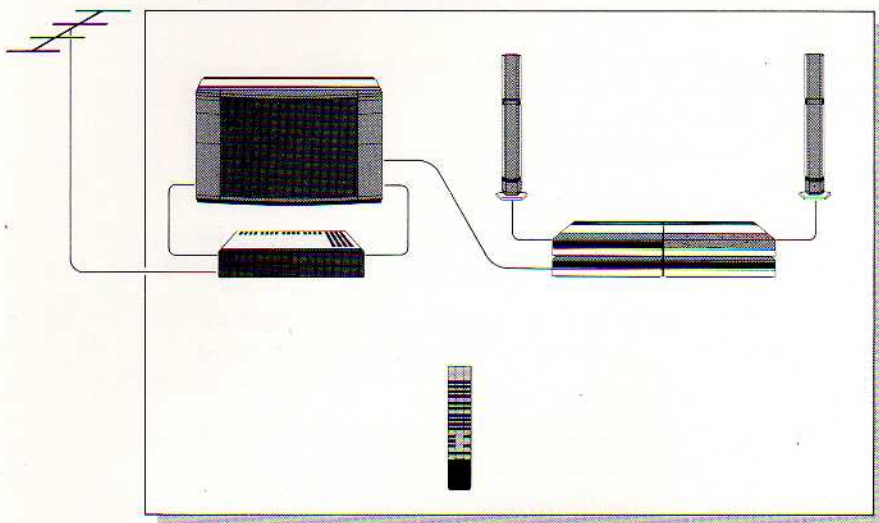
The Beovision LX 2500/2800 or LX/L 2502/2802, the Beocenter 9000 and the Beomaster 5500 are so-called Beolink masters, which must be pre-programmed according to which set-up you have chosen for your Beolink system (see the special Beolink setting-up manual).

A Master Control Link 2 system may be added to your Beolink system. This enables you to transfer sound and pictures from the central units in the Beolink system to other rooms that are equipped with a Master Control Link 2 unit and extra speakers or an extra TV-set.

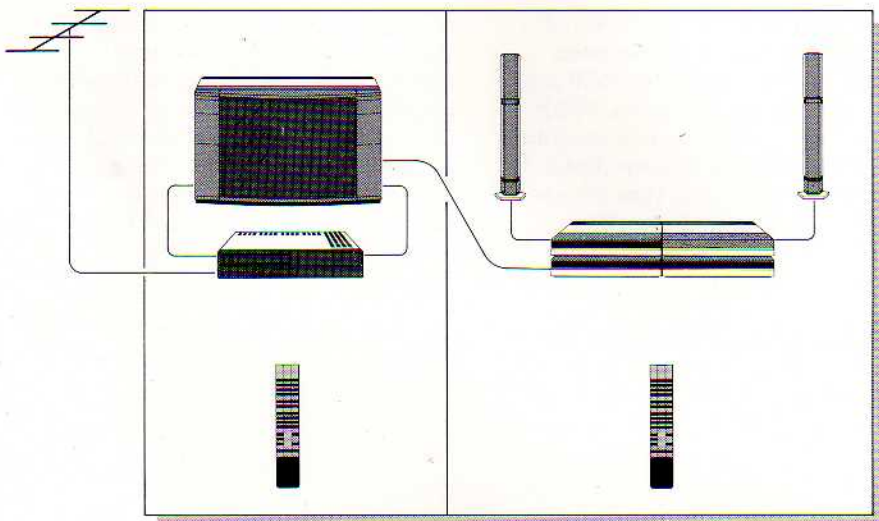
Remote control with the Beolink 1000 takes place via any one of the Beolink masters or a Master Control Link 2 transceiver.

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There are two different types of Beolink set-up:



**Situation 1:** *The video and the audio systems placed close together so that the commands from the Beolink 1000 remote control unit can be received by both systems simultaneously.*



**Situation 2:** *The video and the audio systems placed far away from each other, e.g. in separate rooms, so that the commands from the Beolink 1000 remote control unit can be received only by either of the systems at a time.*

# PRIMARY FUNCTIONS

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*This section explains the primary functions which each button on the Beolink 1000 performs in connection with individual Beolink products. For more detailed operation, please refer to the manual supplied with each product.*



## PRIMARY FUNCTIONS

### VIDEO TAPE RECORDER

Press **V. TAPE** to switch on video tape recorder.  
Press **SHIFT** **V. TAPE** to switch on secondary video tape recorder.

**LINK** For use in a Master Control Link system.

**SHIFT** Press to switch to alternative button functions (see page 11).

**<< >>** Press to rewind and wind.

**PLAY** Press to start playing.

**STOP** Press to stop playing.

**GO TO** Press to key in counter position.

**0 - 9** Press to select preset stations or to key in counter position.

**< >** Press to step through preset stations.

### SATELLITE RECEIVER

Press **SATELLITE** to switch on satellite receiver.

#### Menu operation:

**<< >>** Press to step through menu.

**PLAY** Press to execute.

**STOP** Press to remove menu.

**0 - 9** Press to change menu options.

**< >**

**PICTURE** Press to adjust colour, brilliance and contrast using **△ ▽**.

**AV** Press to switch sound to audio system (cf. »Special Beolink functions«).

**SOUND** Press to adjust bass, balance and treble using **△ ▽**.

**RESET** Press to return to preset picture and sound levels.

**MUTE** Press to mute and recall sound.

**●** Press to switch off.

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## TELETEXT

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Press **TEXT** to switch on teletext.

## TELEVISION

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Press **TV** to switch on TV-set.

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**STORE** Press to activate memory function.

**RECORD** Press to activate recording function.

---

**<<** Press to enlarge text.

**PLAY** Press to key in time.

**>>** Press to superimpose picture on text.

**STOP** Press to halt page.

---

**<< >>** Press to search for stations.

**GO TO** Press to key in frequency or to fine tune using **<< >>**.

**PLAY** Press to see current time.

**TURN** Press to switch between language A and language B.

---

**0 - 9** Press to select pages or to key in time.

**< >** Press to step through pages.

---

**0 - 9** Press to select preset stations or to key in frequency.

**< >** Press to step through preset stations.

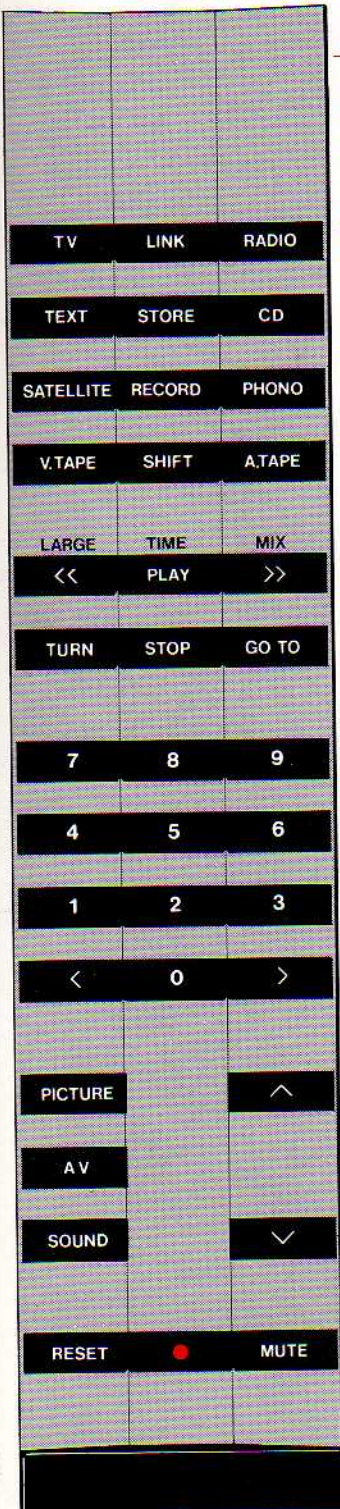
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**∧** Press to raise volume.

**∨** Press to lower volume.

---

**RESET** Press to return to index page.



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## RADIO

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Press **RADIO** to switch on radio.

**STORE** Press to activate memory function.

**RECORD** Press to activate recording function.

**<< >>** Press to search for stations.

**TURN** Press to switch between FM and AM.

**GO TO** Press to key in frequency or to fine tune using **<< >>**.

**0 - 9** Press to select preset stations or to key in frequency.

**< >** Press to step through preset stations.

**∧** Press to raise volume.

**∨** Press to lower volume.

## COMPACT DISC PLAYER

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Press **CD** to start playing a CD.

**<< >>** Press to search through CD.

**PLAY** Press to resume playing.

**STOP** Press to stop playing.

**GO TO** Press to select index no.

**0 - 9** Press to select track or index nos.

**< >** Press to step through tracks.

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**RESET** Press to return to preset sound levels.

**MUTE** Press to mute and recall sound.

**●** Press to switch off.

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**TURNTABLE**

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Press **PHONO** to start playing a record.

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**AUDIO TAPE RECORDER**

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Press **A.TAPE** to start playing a tape.

Press **SHIFT** **A.TAPE** to start playing a tape in secondary audio tape recorder.

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**LINK** For use in a Master Control Link system.

**SHIFT** Press to switch to alternative button functions (see page 11).

---

**PLAY** Press to resume playing.

**STOP** Press to stop playing.

**<>** Press to rewind and wind.

**PLAY** Press to resume playing.

**TURN** Press to turn tape.

**STOP** Press to stop playing.

**GO TO** Press to key in counter position.

---

**<>** Press to step through record.

**0 - 9** Press to select track no. or to key in counter position.

**<>** Press to step through tracks.

---

**AV** Press to switch sound to video system (cf. »Special Beolink functions«).

# ALTERNATIVE BUTTON FUNCTIONS

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The text on this page indicates the alternative functions performed by the appropriate buttons.

Press **SHIFT** first to obtain these alternative functions.

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\* Beosystem 5500 only

Select AUX on audio master as input

Select AUX 2 on video master as input

Access to operation via menu

Record on V.TAPE 2/A.TAPE 2\*



Switch on secondary video tape recorder

Switch on secondary audio tape recorder

Recording mode: Return to start of latest recording  
Teletext mode: Reveal hidden text  
TV mode (Beovision LX 2500/2800): Time display

Teletext mode: Activate update function

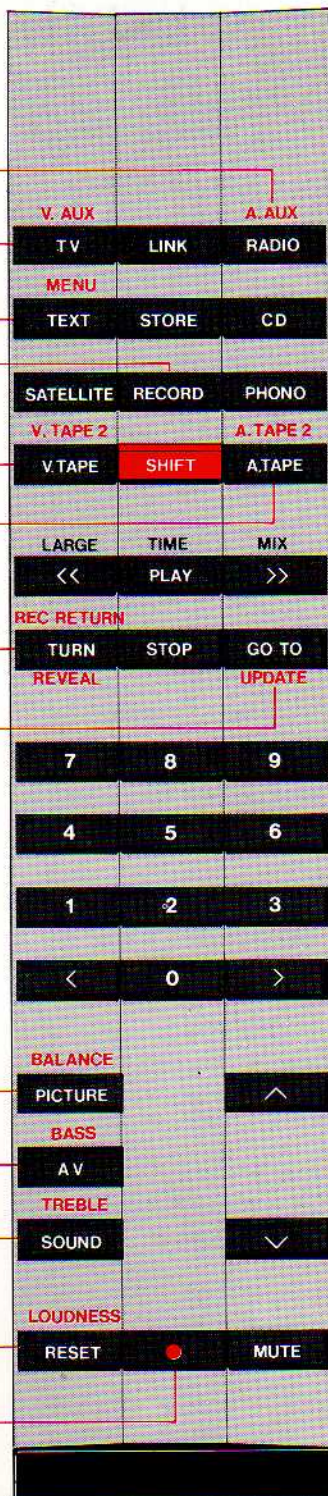
Audio products only  
Access to adjusting:

using  

Balance

Bass

Treble



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\*Cut in/out loudness function

Switch off entire system



# SPECIAL BEOLINK FUNCTIONS

Sound from audio or video sources is normally reproduced in the loudspeakers belonging naturally to the appropriate source: e.g. radio sound in the audio speakers and TV sound or sound from the video tape recorder in the TV speakers.

It may in some situations be useful to shift the sound and e.g. have the radio sound reproduced in

the TV speakers or the TV sound reproduced in the audio speakers.

This section describes how to carry out these special Beolink functions, which can be obtained if the audio and video systems are connected. The two columns headed HOW give parallel instructions according to each of the two different situations of operation.

## WHAT

## HOW

## Situation 1

## HOW

## Situation 2



### Sound from TV-set:

1. Sound from TV-set in audio speakers
2. Raise or lower volume level in audio speakers
3. Mute sound in audio speakers
4. Shift sound to TV speakers
5. Raise or lower volume level in TV speakers

1.  , select preset number
2.  or
3.
4.
5.  or

### Operation via audio system

1. , select preset number
2.  or
3.

### Sound from video tape recorder (V.TAPE 1) (without picture on screen):

1. Sound from video tape in audio speakers
2. Raise or lower volume level in audio speakers

1.
2.  or

### Operation via audio system

1.
2.  or

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**WHAT****HOW Situation 1****HOW Situation 2****Sound from video tape recorder**  
(with picture on screen):

1. Sound from video tape both in audio speakers and in TV speakers

1.    

—

2. Raise or lower volume level in TV speakers

2.  or 

—

3. Mute sound in TV speakers

3. 

—

4. Raise or lower volume level in audio speakers

4.   or 

—

**Sound from audio system:**

1. Sound from audio system in TV speakers

1. , select source, e.g. **Operation via TV-set**1. Select source, e.g. 

2. Raise or lower volume level in TV speakers

2.  or 2.  or 

3. Mute sound in TV speakers

3. 3. 

4. Shift sound to audio speakers

4.  

—

5. Raise or lower volume level in audio speakers

5.  or 

—

**Switch off entire system:**Press  for two secondsPress  for two seconds

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**WHAT****Recording a simulcast programme on video tape:**

1. Find the appropriate TV programme
2. Find the appropriate radio programme
3. Switch video tape recorder to A/V mode, i.e. select 21-pin A/V socket as input
4. Switch to recording mode
5. Start recording

**Recording sound from audio system on video tape recorder:**

1. Switch video tape recorder to ATR-mode and select 21-pin A/V socket as input
2. Select source, e.g. CD
3. Switch to recording mode
4. Start recording

**Recording sound from TV-set on audio tape recorder:**

1. Find the appropriate TV programme
2. Switch to recording mode
3. Start recording

**HOW Situation 1**

1. **TV**, select preset number
2. **AV RADIO**, select preset number
3. Operation on video tape recorder
4. **RECORD** \*
5. **RECORD** \*

1. Operation on video tape recorder
2. **AV CD**
3. **RECORD**
4. **RECORD**

1. **AV TV**, select preset number
2. **RECORD**
3. **RECORD**

**HOW Situation 2****Operation via TV-set**

1. **TV**, select preset number
2. **RADIO**, select preset number
3. Operation on video tape recorder
4. **RECORD** \*
5. **RECORD** \*

**Operation via TV-set**

1. Operation on video tape recorder
2. **CD**
3. **RECORD**
4. **RECORD**

**Operation via audio system**

1. **TV**, select preset number
2. **RECORD**
3. **RECORD**

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**WHAT****HOW Situation 1****HOW Situation 2****Recording sound from video tape on audio tape recorder:****Operation via audio system**

1. Start playing video tape

1. **AV** **V.TAPE** **PLAY**

1. **V.TAPE** **PLAY**

2. Switch to recording mode

2. **RECORD**

2. **RECORD**

3. Start recording

3. **RECORD**

3. **RECORD**

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\* Beecord VHS 82/82.2: Operation on video tape recorder



# SPECIAL MASTER CONTROL LINK FUNCTIONS

The Beolink 1000 enables you to operate any product in your Beolink system in any room equipped with a Master Control Link 2 unit.

- If you want to listen to one of the audio sources, press the appropriate button, e.g. **[RADIO]** or **[CD]**, and continue operation as usual.
- If you want to listen to one of the video sources, e.g. to hear the TV sound in the Link room, first press **[AV]** and then the appropriate button, e.g. **[TV]**. Continue operation as usual.
- If the Link room is equipped with an extra TV-set which is connected to the central video tape recorder by an aerial cable, you can control the video tape recorder in the Link room using the Beolink 1000 and have the video tape reproduced by the extra TV-set. Press **[V.TAPE]** to switch on the video tape recorder and switch the TV-set to the channel prepared for video reception. Continue operation as usual.

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