

User manual

Converter installed in a Beo4



OneRemote RMB4 Converter for Beo4

Type 35104456 controls


Loewe TV all TV models

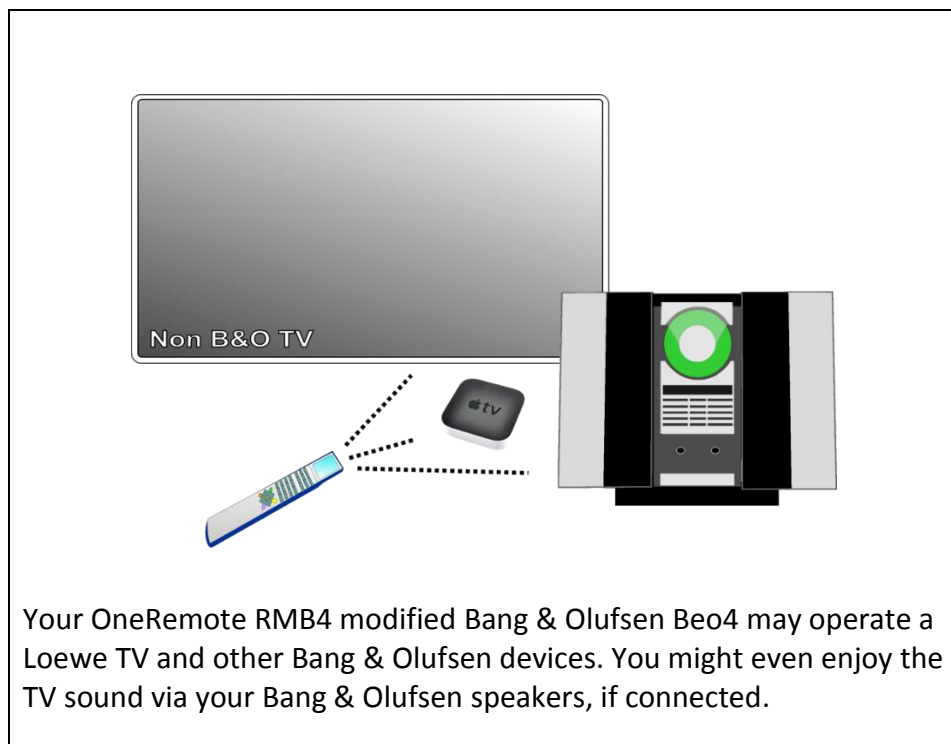



With a OneRemote RMB4 converter type 3510.4456 installed in your Bang & Olufsen Beo4 remote control terminal you may control a Loewe TV with that terminal. This guide explains how.

The modified Beo4 can also control a AppleTV or MAC PC.

The two TV Control Tables shows the Loewe keys the Beo4 keys is converted to.

One table is for Beo4 models that has a  key. The other table is for others.



TV Control Tables for Beo4 with a  as center key



Loewe TV Everyday Controls

TV	TV powers on
	TV powers off
SAT / DTV	Apple control *1
	Enter
/	Program zap up/ down
	EPG
	END
	Assist - Media
	Audio - Radio
EXIT	END
MENU	Menu

*1 see AppleTV control table.

Loewe TV Text TV Controls

TEXT	Text TV
TV	Exit Text TV

Loewe TV Playback Controls

0	Play
STOP STOP	Stop
STOP	Pause
8	Record
	Rewind
	FF

Loewe TV Special Controls

1	Format - zoom
4	Info
6	Sound - speaker
7	PIP

AppleTV control

After a press on **SAT** / **DTV** operation change from Loewe to AppleTV/ MAC PC.

	Power on Apple TV. Short press
	Power off. Long press
	Menu
	Play/ pause
	Enter
	Screen manoeuvring
	Screen manoeuvring

	Green function
	Red function
	Yellow function
	Blue function
/	Use arrows for screen manoeuvring.
/	

TV Control Tables for Beo4 with a joystick as center key



Loewe TV Everyday Controls	
TV	TV powers on
●	TV powers off
DTV	Apple control *1
	Enter
/	Program +/-
	EPG
	Option
BACK	END
	Assist – Media
	Audio - Radio
MENU	Menu

*1 see AppleTV control table.

		Move the stick for on screen manoeuvring.
		Green function
		Red function
		Yellow function
		Blue function

Loewe TV Text TV Controls	
TEXT	Text TV on/ mix
TV	Exit Text TV

Loewe TV Playback Controls		
	0	Play
STOP	STOP	Stop
	STOP	Pause
	8	Record
		Rewind
		FF

Loewe TV Special Controls		
	1	Format - zoom
	4	Info
	6	Sound Speaker
	7	PIP

AppleTV control	
After a press on SAT / DTV operation change from Loewe to AppleTV/ MAC PC.	
	Power on Apple TV. Short press
	Power off. Long press
	Menu
	Play/ pause
	Enter
	Screen manoeuvring
	Screen manoeuvring

First time installation

With a OneRemote RMB4 converter installed in your Bang & Olufsen Beo4 remote control terminal you may control a Loewe TV with that terminal. The tables below explains alternative setting options for further integration with other Bang & Olufsen devices.

An option is selected simply by enter the options shown in the tables below. At any time, simply enter the 8 keys in the modified Beo4 remote control. The function will immediately take effect.

Volume options

Volume controls, fully ignored.	LIGHT	MENU	STOP	●	0	0	0	0
Volume controls, control the TV. <i>Default.</i>	LIGHT	MENU	STOP	●	0	0	1	0
Volume controls, control a B&O radio. *1	LIGHT	MENU	STOP	●	0	0	2	0
Volume controls, control a B&O TV. *2	LIGHT	MENU	STOP	●	0	0	3	0

*1 When **TV** is pressed the Beo4 sends a Power On command to the TV. At the same time the Beo4 sends an **AAUX** command to a Bang & Olufsen audio master. Until another source is selected, volume controls will be directed to the B&O audio master.

*2 When **TV** is pressed the Beo4 sends a Power On command to the TV. At the same the Beo4 sends a **PC** command to a Bang & Olufsen system. Until another source is selected, volume commands will be directed to the B&O system. Via a BeoLink Active sound may be moved from the TV to B&O PowerLink speakers.

Disabling the OneRemote converter

Disable the OneRemote converter	LIGHT	MENU	STOP	●	0	0	0	2
Enable the OneRemote converter. <i>Default.</i>	LIGHT	MENU	STOP	●	0	0	1	2

When the OneRemote converter is disabled, the Beo4 remote control will operate as if no converter has been installed.

DTV/ SAT source selection

SAT / DTV selects no source.	LIGHT	MENU	STOP	●	0	0	0	DTV
SAT / DTV select HDMI1. <i>Default.</i>	LIGHT	MENU	STOP	●	0	0	1	DTV
SAT / DTV select HDMI2.	LIGHT	MENU	STOP	●	0	0	2	DTV
SAT / DTV select HDMI3.	LIGHT	MENU	STOP	●	0	0	3	DTV
SAT / DTV select AV1.	LIGHT	MENU	STOP	●	0	0	4	DTV
SAT / DTV select AV2.	LIGHT	MENU	STOP	●	0	0	5	DTV

When **SAT** or **DTV** is pressed, the converter will change to control an AppleTV instead of the Loewe TV. At the same time the controller can open an input socket on the TV, according to this table.

VMEM/ VTAPE source selection

VTAPE / VMEM	selects no source.	LIGHT	MENU	STOP	●	0	0	0	VMEM
VTAPE / VMEM	select HDMI1. <i>Default.</i>	LIGHT	MENU	STOP	●	0	0	1	VMEM
VTAPE / VMEM	select HDMI2.	LIGHT	MENU	STOP	●	0	0	2	VMEM
VTAPE / VMEM	select HDMI3.	LIGHT	MENU	STOP	●	0	0	3	VMEM
VTAPE / VMEM	select AV1.	LIGHT	MENU	STOP	●	0	0	4	VMEM
VTAPE / VMEM	select AV2.	LIGHT	MENU	STOP	●	0	0	5	VMEM

When **VTAPE** or **VMEM** is pressed, the converter can open an input socket on the TV, according to this table.

RADIO source selection

 **RADIO** *ALWAYS* sends to a B&O radio.

RADIO	no change.	LIGHT	MENU	STOP	●	0	0	0	RADIO
RADIO	sends RADIO to a B&O Radio <i>Default.</i>	LIGHT	MENU	STOP	●	0	0	1	RADIO
RADIO	sends AAUX to a B&O Radio	LIGHT	MENU	STOP	●	0	0	2	RADIO
RADIO	sends ATAPE to a B&O Radio	LIGHT	MENU	STOP	●	0	0	3	RADIO
RADIO	sends ATAPE2 to a B&O Radio	LIGHT	MENU	STOP	●	0	0	4	RADIO
RADIO	sends PHONO to a B&O Radio	LIGHT	MENU	STOP	●	0	0	5	RADIO

This option is typically used when a OneRemote Internet radio is connected to a Bang & Olufsen radio. Pressing **RADIO** will select the Internet radio connected as an AUX source instead of its FM radio.