

Product List

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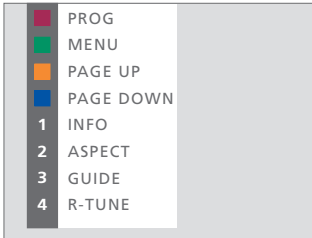
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Here you will find an updated list of video products compatible with BeoVision 5, BeoVision Avant and BeoSystem 1, as well as the relevant menu overlays for STB, VCR, DVD and Satellite receivers which appear on the screen, allowing operation of the available functions with the Beo4 remote control.

For further information about the operation of additional sources, please refer to the Guide enclosed with BeoVision 5, BeoVision Avant or BeoSystem 1, and the guides for connected products.

*NOTE! As new video products occur in the market, we reserve the right to change certain BeoVision 5, Avant or BeoSystem 1 functions without notice!

Menu overlays for connected video products



An example of a menu overlay from a Panasonic TU-HDS20 set-top box. The functions in the menu overlay will vary, depending on the type of equipment you have connected.

The on-screen menu overlays give you access to set-top box functions via the Beo4 remote control. Press the MENU button on Beo4 and one of the four coloured buttons or one of the numerical buttons on Beo4.

Please refer to the user's guides enclosed with your set-top box, satellite receiver, VCR or DVD player for more information about the functions listed in the menu overlay.

If you have...

...a set-top box...

- For Panasonic TU-HDS20 set-top boxes: Please note that you can not switch the box on or off with the Beo4 remote control. Please use the remote control included with the box. The box may thereafter be left on, even if you switch sources or switch your BeoVision 5, Avant or BeoSystem 1 to stand-by.
- For Panasonic TU DST52 or Samsung SIR T151 set-top boxes: You must leave these boxes on, as BeoVision 5, Avant and BeoSystem 1 do not support power management. If you have a BeoVision Avant, you must set the ATSC output to 480P.
- For Escient Fireball set-top boxes: The automatic function in BeoVision 5, Avant and BeoSystem 1 which detects picture format may cause the picture to switch between Formats 1 and 3. If this occurs, remove the S-video connection from the Fireball set-top box.

...a video cassette recorder...

- If you wish to make a timed recording, please use the remote control included with your VCR. Direct the remote control at the VCR to ensure that the command is received.
- If your VCR switches itself off automatically after a period of time, you must choose another source, e.g. TV, before you can press V TAPE on Beo4 to reactivate the VCR. Alternatively, you may be able to cancel the automatic shut-off feature on your VCR, if this feature can be cancelled manually on your particular VCR.
- If you press the MENU button on Beo4 twice to call up the main setup menu for BeoVision 5, Avant or BeoSystem 1 while a tape is playing, you may experience some disturbances in the menu picture. To enter settings, stop the tape before calling up the menu.

...a DVD player...

- You can step directly to a chapter on a DVD by entering the chapter number.
- In the *Title* menu, you may have to use the DVD player's own remote control to enter digits. Direct the remote control at the DVD player to ensure that the command is received.
- To ensure proper picture size, the screen shape setting must be set to '16:9' in the DVD player's own setup menu.
- For Panasonic DVD players: If you switch off the player without removing the DVD, and then switch it on again at a later time, playback of the DVD will automatically resume from the point at which it was stopped.
- For Panasonic DVD players: To experience DTS Surround Sound, you must first set the DTS bitstream to 'On' in the DVD player's own setup menu.
- For Panasonic DVD players: Set the black level adjustment setting to 'Lighter'.

If you have...

...a Satellite receiver...

- To ensure proper picture size, the screen shape setting must be set to '16:9' in the Satellite receiver's own setup menu.
- For Hughes E86 Satellite receivers: Set Screen Ratio to '16:9' and Image Shape to 'Full'. To display HDTV through BeoSystem 1 and BeoVision 4, set TV resolution to '1080i' in the Hughes menu. To display HDTV on BeoVision Avant, set TV resolution to '480i' in the Hughes menu.
- For Zenith SAT 520 Satellite receivers: When connecting the set-top box, use the RGB output and select RGB on the rear panel. The cable you use to connect the set-top box must have a 15-pin Dsub plug and a 5 x RCA plug.

...a Scientific Atlanta 3100 HD cable decoder...

- If you wish to use this decoder with a BeoSystem 1, we recommend that you use the STB socket area for the High Definition Y, Pb, Pr and Digital audio connections. This allows you to watch HDTV by selecting TV STB with your Beo4 remote control. In addition, we recommend that you use the V.AUX socket area for the Standard Definition S-VIDEO and L/R audio connections. This allows you to watch Standard Definition programs in full-screen mode by selecting TV V AUX with your Beo4 remote control. Please note that HDTV programs are not available in this case.

To be able to switch between HDTV and Standard Definition programs, you must connect IR transmitters to both the STB and V.AUX socket areas on BeoSystem 1 and place the transmitters on the cable decoder.

- If you wish to use this decoder with a BeoVision Avant, you can only view Standard Definition programs through a connection to the V.AUX socket area on Avant.

...a DVD recorder...

When recording, use the overlay menu for 'Recording'. The RECORD button on Beo4 can not be used for this function.

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

CCDB SW							
Code #	Manufacturer	DIG CBL BOX (Std)	Input	Ver.	Video Connection	Audio Connection	Notes and Information
Generic		NTSC	STB	All	Composite / S Video	L / R / Digital	Two remote setup
Amino		AmiNET 110	STB / V.Aux	4.7j	Composite / S Video adaptor cable optional accessory	SPDIF	The AmiNET110 is a compact and elegant MPEG-2 Set-Top Box (STB) for IPTV and video on demand (VoD) applications.
Cox Cable		DCT 1/2000	STB / V.Aux	3,2	Composite / S Video	L / R / Digital	
Explorer		2000	STB / V.Aux	2.0	Composite / S Video	L / R / Digital	
Explorer		3000	STB	2.1	Composite / S Video	L / R / Digital	
Explorer		3100	STB / V.Aux	3,2	Composite / S Video	L / R	
Explorer		8000	STB	4.6c	Composite / S Video	L / R / Digital	
General Instruments		DCT 2224P	STB / V.Aux	3,2	Composite / S Video	L / R / Digital	
Motorola		DCT 2224	STB / V.Aux	2,1	Composite / S Video	L / R / Digital	
Motorola		DCT 2224H	STB	3,2	Composite / S Video	L / R / Digital	
Motorola		DCT 2224L	STB / V.Aux	3,2	Composite / S Video	L / R / Digital	
Motorola		DCT 2224LG	STB / V.Aux	3,2	Composite / S Video	L / R / Digital	
Motorola		DCT 224	STB / V.Aux	2.0	Composite / S Video	L / R / Digital	
Motorola		DCT 224B	STB	2.1	Composite / S Video	L / R / Digital	
Motorola		DCT 5100HD	STB / V.Aux	4.7j	Composite / S Video	L / R	
Motorola		DCT 6208 ABC	STB / VAUX / SAT	4.7i	Composite / S Video	L / R / Digital	
Scientific Atlanta		3100	V.Aux	4.6c	Composite / S Video	L / R	
Sci Atl		8300	STB / V.Aux	4.7h	Composite / S Video	L / R	Use for NTSC programming to maintain correct aspect ratio control
CCDB SW							
Code #	Manufacturer	DIG CBL BOX (H-Def)	Input	Ver.	Video Connection	Audio Connection	Notes and Information
Generic		RGB	STB	All	RGB H&V	L / R / Digital	Two remote setup
Generic		Y Pb Pr	STB	All	YPbPr	L / R / Digital	Two remote setup
Amino		AmiNET 110	STB / V.Aux	4.7j	RGB or YPbPr adaptor cables as optional accessories	SPDIF	The AmiNET110 is a compact and elegant MPEG-2 Set-Top Box (STB) for IPTV and video on demand (VoD) applications.

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

Motorola	HDD 200	STB	3,2	RGB H&V	L / R / Digital	HD decoder attaches to DCT series boxes in some markets
Motorola	DCT 5100 HD	STB	3,2	Y,Pb,Pr /	Digital	You may split output to both STB and V.AUX with HD connections to STB and SD connections to V AUX. If BSYS 1 / Avant / BV 5 has HD updated sw (part # 3375122 for update) connect to STB only. Set STB to 480i out for Avant, 1080i out for BV5 and Bsys1 , 480i Pass Through should be ON. Avant only - with Y Pb Pr - Set 4:3 Override to 480p
Motorola	DCT 6208	STB	4.7e	YPbPr	L / R / Digital	
Motorola	DCT 6408	STB	4.7e	YPbPr	L / R / Digital	
Motorola	DCT 6100	STB	4.7f	YPbPr	L / R / Digital	
Motorola	DCT 6208 ABC	STB / VAUX / SAT	4.7i	YPbPr	L / R / Digital	
Motorola	DCT 6416 ABC	STB / VAUX / SAT	4.7i	YPbPr	L / R / Coaxial	
Motorola	MOXI	STB	4.7f	YPbPr	L / R / Digital	
Motorola	VIP 1216	STB / VAux	4.7k	YPbPr	L/R/Digital	
Sci Atl Exp	8000 HD	STB	4.d	YPbPr	L / R / Digital	HD decoder with PVR & VOD in some markets
Cablevision iO	8300 HD	STB/VAux	4.7j	YPbPr	L / R / Digital	HD decoder with PVR & VOD in some markets You must setup the output of the STB to be 1080i or 480p Step 1) turn off STB but leave TV on to see menus, Step 2) Press Info and Guide on STB simultaneously, Step 3) Navigate menus to select desired output.
Sci Atl Exp	8300 HD	STB/SAT/VAux	4.7h	YPbPr	L / R / Digital	HD decoder with PVR & VOD in some markets You must setup the output of the STB to be 1080i or 480p Step 1) turn off STB but leave TV on to see menus, Step 2) Press Info and Guide on STB simultaneously, Step 3) Navigate menus to select desired output.

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

Code #	Manufacturer	SAT RCVR (Std)	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
	Generic	NTSC	SAT	All	Composite / S Video	L / R	Two remote setup
	Bell Express	1000 (DISH for Canada)	SAT	2,1	Composite / S Video	L / R	
	Bell Express	VU6000	SAT	4.5c	Composite / S Video	L / R	
	Directv	R10	SAT	4.7g	Composite / S Video	L / R / Digital	
	Directv	R15	SAT / STB / Vaux	4.7i	Composite / S Video	L / R / Digital	
	Dish	DP 301	SAT	3,2	Composite / S Video	L / R	NOTE: Use Remote address #1
	Dish	PVR 501 / 508	SAT	4.5c	Composite / S Video	L / R / Digital	NOTE: Use Remote address #9
	Hughes	GAEBO / GCEBO	SAT	3,2	Composite / S Video	L / R / Optical	
	Hughes	HIRD B4 / E4	SAT	All	Composite / S Video	Coax / L / R / Optical	
	RCA	DRD DirectTV	SAT	2,1	Composite / S Video	L / R	
	Sony	SAT A4	SAT	2.0	Composite / S Video	L / R / Optical	
	Sony	SAT A50	SAT	2.0	Composite / S Video	L / R / Optical	
	Sony	SAT A55	SAT	2.0	Composite / S Video	L / R / Optical	
	Sony	SAT A65	SAT	4.5a	Composite / S Video	L / R / Optical	
	Sony	SAT T60	SAT	3,2	Composite / S Video	L / R / Optical	PVR/SAT combo
	Star Choice		SAT	2,1	Composite / S Video	L / R	
Code #	Manufacturer	SAT RCVR (H-Def)	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
	Generic	RGB	STB	All	RGB H&V	Coax / L / R / Optical	
	Generic	Y,Pb,Pr	STB	All	Y,Pb,Pr	Coax / L / R / Optical	
	Bell Express	VU6000 HD	STB	4.5c	Y,Pb,Pr	Digital	6000 output must go to both STB and SAT with HD connections to STB and SD connections to SAT. Must attach IR emitters from both to VU6000 NOTE: Use Remote address #2
	Bell Express	VU6000 HD	STB / VAUX	4.5c	Y,Pb,Pr	Digital	NOTE: Use Remote address #2
	Directv	H10	STB / VAUX / SAT	4.7g	Y,Pb,Pr / Composite / S	Digital	Select 1080i or 480P for output
	Directv	H20	STB / VAUX / SAT	4.7h	Y,Pb,Pr / Composite / S	Digital	Select 1080i or 480P for output

Supported Product Master List

CCDB Version 4.7L		New to 4.7L	Use Caution / Dealer responsible to test	Recommended	Not Recommended but may work
Directv	HR20	STB / VAUX / SAT	4.7i	Y,Pb,Pr / Composite / S	L/R Digital Select 1080i or 480P for output
Dish	DP DVR 921 / 942	STB / VAUX / SAT	4.7f	Y,Pb,Pr / Composite / S	NOTE: Use Remote address #1
Dish	DP 811	STB / VAUX / SAT	4.7f	Y,Pb,Pr / Composite / S	NOTE: Use Remote address #1
Explorer	3100HD	STB	3.2	YPbPr	Digital
Hughes (DirecTV)	DTV HR 10-250	STB / SAT / VAUX	4.7b	YPbPr/YC/CVBS	L/R/digital Set video output to 1080i in Directv setup menu for BV5 and Bsys 1. Set to 480p for Avant only.
Hughes	Hird E86	STB	2.1	Y,Pb,Pr / Composite / S	L / R / Optical Set to 16:9 and 1080i in Hughes menu for HD Set to 480i for Avant only.
Hughes	HTL HD	SAT	4.7b	Y,Pb,Pr / Composite / S	L / R / Optical
LG	LSS 3200A	SAT	4.7a	Y,Pb,Pr / Composite / S	L / R / Optical

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

Code #	Manufacturer	SAT RCVR (H-Def)	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
LG		LST 3100A	STB / VAUX	4.7a	Y,Pb,Pr / Composite / S	L / R / Optical	Terrestrial HDTV receiver
Panasonic		TU DST 52	STB	4.5a	YPbPr	L / R / Optical	Terrestrial HDTV receiver
Panasonic		TU-DST50	STB	All	Y,Pb,Pr / Composite / S	Coax / L / R / Optical	
Panasonic		TU-HDS20	STB	2.0	RGB H&V / Composite./ S	L / R / Optical	
RCA		DCT 100 Directv	STB	2,1	RGB / S Video	L / R / Optical	
Samsung		SIR T151	STB	4.5a	YPbPr / Composite / S	L / R / Optical	
Samsung		SIR T351	STB / VAUX	4.7a	YPbPr / Composite / Y/C	L / R / Optical	Terrestrial HDTV receiver
Samsung		SIR T451	STB / VAUX	4.7f	YPbPr / Composite / Y/C	L / R / Optical	Terrestrial HDTV receiver
Samsung		SIR TS-360	SAT	4.7c	Y,Pb,Pr / Composite / S	L / R / Optical	
Scientific Atlanta		Explorer 3100 HD	STB	3,2	Y,Pb,Pr /	Digital	3100 output must go to both STB and V.AUX with HD connections to STB and SD connections to V AUX. If BSYS 1 / Avant / BV 5 has HD updated sw (part # 3375122 for update) connect to STB only.
Scientific Atlanta		Explorer 3100 HD	STB	4.6c	Y,Pb,Pr /	Digital	3100 output must go to both STB and V.AUX with HD connections to STB and SD connections to V AUX. If BSYS 1 / Avant / BV 5 has HD updated sw (part # 3375122 for update) connect to STB only. V.O.D. control added
Scientific Atlanta		Explorer 8000 HD	STB	4.7c	YPbPr	L / R / Digital	
Sony		HD200	SAT	4.5c	YPbPr / Composite / S	L / R / Optical	
Sony		HD300	SAT	4.6c	YPbPr / Composite / S video	L / R / Digital	NOTE: Use Remote address #50
Sony		HD100	STB	3,2	RGB H&V / Composite./ S	L / R / Optical	Set to 16:9 , set output to 1080i for BV5, Bsys1, Set to 480p for Avant only.
Voom		HDTV	SAT	4.7b	YPbPr / Composite / S	L / R / Coax digital	Set video output on VOOM to 1080i for BV5 / Bsys1, Set to 480p for Avant only.
Zenith		SAT HD 520	SAT	4.5a	Y,Pb,Pr	L / R / Optical	
Zenith		DTV 1080	SAT / STB	3,2	RGB H&V / Composite./ S	L / R / Optical	

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

Code #	Manufacturer	DVD PLAYER / REC	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
	Generic	NTSC	DVD	All	Composite / S Video	Coax / L / R / Optical	
	B & O	BeoCenter 2	DVD	4.6a	Composite / S Video	Coax / L / R	
	B & O	DVD1	DVD	2.0	Composite / S Video	Coax / L / R	
	Denon	DVD 1920	DVD	4.7h	Composite / S Video	Digital / L / R	DVD must be stopped to enter setup menu, Player must be set to 16:9 aspect TV in setup menu, DTS and Dolby Digital are set correct to Bitstream from factory
	Integra	DPS 5.5	DVD / Vtape	4.7i	Composite / S Video	Digital / L / R	
	Mitsubishi	DD8030	DVD	4.7c	Composite / S Video	Digital /L/R	
	Panasonic	A-120	DVD	All	Composite / S Video	Coax / L / R / Optical	Use this code if the unit connected is not supported.
	Panasonic	DMP BD10 BluRay Player	DVD /VAux / STB	4.7k	YPbPr / Svideo/CVBS	SPDIF/Optical/L/R	*Box from factory default setting is 16:9 TV, Use easy setting menu from Pana remote. *Resolution Default is 480i, You must have CVBS or Svideo for US Box detection, will not detect YPbPr 480i *You must go into setup menu and change component (YPbPr) video resolution to 1080i * 20 seconds on start until BD blu screen appears
	Panasonic	DMR E20	DVD	4.5a	Composite / S Video	Coax / L / R / Optical	All Panasonic Players must be set to 16:9 aspect TV in setup menu, DTS and Dolby Digital must be set to Bitstream
	Panasonic	DMR E30	DVD	4.5a	Composite / S Video	L / R / Optical	
	Panasonic	DMR E85 HS	DVD	4.7f	Composite / S Video	L / R / Optical	
	Panasonic	DVD RP91K	DVD	4.5a	Composite / S Video	Coax / L / R / Optical	
	Panasonic	DVD XP50	DVD	4.5a	Composite / S Video	L / R / Optical	
	Panasonic	DVD-X410	DVD	All	Composite / S Video	Coax / L / R / Optical	
	Panasonic	RVx0	DVD	All	Composite / S Video	L / R / Optical	
	Panasonic	PV D4744S	DVD	4.7f	Composite / S Video	L / R / Optical	
	Panasonic	F87	DVD	4.7h	Composite / S Video	L / R / Optical	
	Panasonic	DVP5960	DVD	4.7k	Composite / S Video	L / R / Optical	
	Philips	DVP5960	DVD	4.7k	Composite / S Video	L / R / Optical	DVD / Vtape combo player
	Philips	DVP5960	DVD	4.7k	Composite / S Video	L / R / Optical	DVD 5 disc changer

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

							IR Reciver located on the right side of the Open/Close botton. Between Open/Close and the Display. Connect Component Video and select Comp. Video out using the "TV Out Select" button on the front of unit setup the resolution to 1080i using OSD Play button is implemented as a discrete Power On command On Beosystem 1 the Stop button is used for power off since the HDTV Detect will not work if unit is powered off due to long turn on time
Samsung	BDP 1000	Blue Ray player	DVD / STB / Vaux	4.7i	YPbPr /	L / R / Coaxial	
Sony	BDPS1	BluRay player	DVD / Vaux / STB	4.7k	YPbPr / Svideo/CVBS	SPDIF/Optical/L/R	*Box from factory deafult setting is 16:9 TV, 4:3 video out default normal *Easy setup menu is where output resolution is set. Default is 480i *We have intentionally left Format out it is a setup only function for Bsys 1 based products * 1:10 seconds from start up until BD blu screen appears
Sony	DVP 9000ES		DVD	4.5c	Composite / S Video	L / R / Optical	
Sony	DVP NS725P		DVD	4.5c	Composite / S Video	L / R / Optical	
Sony	DVP NS975V		DVD	4.7f	Composite / S Video	L / R / Optical	
Sony	DVP-CX870D		DVD	3,2	Composite / S Video	Coax / L / R	
Sony	RDR GX 300		DVD	4.7f	Composite / S Video	L / R / Optical	
Toshiba	HD DVD A1	HD DVD	DVD / STB / Vaux	4.7i	YPbPr / Composite / S Video	Coax / L / R	Set to 1080i YPbPr for HD output
Code #	Manufacturer	VCR	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
	Generic	NTSC	V.Tape	All	Composite / S Video	L / R	
	Mitsubishi	HS-U778	V-Tape	4.7c	Composite / S Video	L / R	
	Panasonic	DMR E20	DVD	4.5a	Composite / S Video	Coax / L / R / Optical	
	Panasonic	PV 4820	V.Tape	All	Composite / S Video	L / R	
	Panasonic	PV 4821	V.Tape	4.5a	Composite/ S.Video	L / R	
	Panasonic	PV 9450	V.Tape	All	Composite	L / R	
	Panasonic	PV 9451	V.Tape	All	Composite	L / R	
	Panasonic	PV S7670	V.Tape	All	Composite	L / R	
	Panasonic	PV S9670	V.Tape	All	Composite / S Video	L / R	

Supported Product Master List

CCDB Version 4.7L

New to 4.7L	Use Caution / Dealer responsible to test	Recommended	Not Recommended but may work
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Sony	SLV N700, N500	V-Tape	4.5c	Composite / S Video	L / R	
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Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

Code #	Manufacturer	PVR / HARD DISC	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
	APPLE	Apple TV	Vaux / STB	4.7j	HDMI / YPbPr	L/R / Optical	If you have trouble with operation try pairing or unpairing
	Dish	PVR501	SAT	3,2	Composite / S Video	L / R	
	Directv	R15	SAT / STB / Vaux	4.7i	Composite / S Video	L / R / Digital	
	Directv	HR20	STB / VAUX / SAT	4.7i	Y,Pb,Pr / Composite / S	L/R Digital	Select 1080i or 480P for HD output
	DLO Homedock deluxe	iPod dock	New source options : Vtape / STB / V.Aux SAT	4.7j	Composite / S Video	L/R	PAL/NTSC slide switch on the back off the Dockingstation needs to be set at NTSC when used with SYS1 (otherwise no color) Works with all dockable iPods
	Escient	Fireball	V.Aux	3,2	Composite / S Video	L / R	
	Escient	Fireball	STB	4.5a	Composite / S Video	L / R	
	Escient	Fireball E120	V.Aux	4.7c	Composite / S Video	L / R	
	Escient	Fireball DVD M100	V.Aux	4.7c	Composite / S Video	L / R	
	Hughes	DTV HR 10-250	STB / SAT / VAUX	4.7b	YPbPr/YC/CVBS - all connections can be made to the same input source eg. SAT, STB, etc. Up Arrow toggle function allows switching between component for HD and YC CVBS for SD material	L/R/digital	Set the following under Settings in Directv menu; Output Format set to 1080i for BV5 and Bsys1 Output Format set to 480p for Avant. Up Arrow can be set to 480i,480p and 1080i if you wish. All formats can be toggled by Up Arrow above GO Aspect Correction set to Full to remove side bars from SD material. Aspect should be set to 16:9
	Kaleidescape	DVD / hard disc manager	Vtape / DVD	4.7i	YPbPr	L/R / coaxial digital	Setup 1080i component output on Kaleidescape Client , YPbPr is BNC connectors on this product , HDMI only outputs 2 channel stereo
	Motorola	DCT 6208	STB	4.7e	YPbPr	L / R / Digital	
	Motorola	DCT 6408	STB	4.7e	YPbPr	L / R / Digital	
	Motorola	MOXI	STB	4.7f	YPbPr	L / R / Digital	
	Panasonic	PV HS2000	STB / V.Aux	2,1	Composite / S Video	L / R	
	Phillips	Tivo	STB / V.Aux	2,1	Composite / S Video	L / R	
	Pioneer	810H	STB / V.Aux		Composite / S Video	L / R	Use Tivo Series 2 codes for control
	Replay	TV	STB / V.Aux		Composite / S.Video	L / R	Use PV HS2000 codes for control / per NNI
	Scientific Atlanta	Explorer 8000 HD	STB	4.7c	YPbPr	L / R / Digital	
	Sci Atl Exp	8000 HD	STB	4.d	YPbPr	L / R / Digital	HD decoder with PVR & VOD in some markets

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

								HD decoder with PVR & VOD in some markets You must setup the output of the STB to be 1080i or 480p Step 1) turn off STB but leave TV on to see menus, Step 2) Press Info and Guide on STB simultaneously, Step 3) Navigate menus to select desired output.
Sci Atl Exp	8300 HD	STB/SAT/VAux	4.7h	YPbPr		L / R / Digital		
Sony	SAT T60	SAT	3,2	Composite / S Video		L / R		
Tivo	Series 2	STB / V.Aux	4.5a	Composite / S Video		L / R		Pioneer 810 H works with this code
Code #	Manufacturer	PROJECTOR	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information	
355	Runco	VX1b	Proj/screen	All	RGB 15 pin Dsub	none		
357	Runco	VX1b revision	Proj/screen	4.7c	RGB 15 pin Dsub	none	with multiple stop commands	
38	Runco	DTV 863	Proj/screen	All	RGB + Sync	none		
51	Runco	RD 356E	Proj/screen	All	RGB + Sync	none		
411	Seleco	SIM2 HT250B	Proj/screen	3,2	RGB 15 pin Dsub	none	2.4 -3.1 x screen width(16:9) = Throw Distance	
411	Seleco	SIM2 HT300 Plus or Xtra	Proj/screen	3,2	RGB 15 pin Dsub	none	1.8 - 2.4 x screen width(16:9) = TD	
480	Seleco	SIM2 HT300 Xtra w / HDMI	Proj/screen	4.7a	RGB 15 pin Dsub	none	1.8 - 2.4 x screen width(16:9) = TD	

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

Code #	Manufacturer	PLASMA DISPLAY	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
558	BeoVision 4	37"	BV 4 type 8958 - RS232	Cntrl/Data	4.7d 15 pin Dsub VGA	none	BeoSys1 connects to VGA input labelled PC , PC connects to VGA input labelled Slot 2
556	BeoVision 4	42"	BV 4 type 8956 - RS232	Cntrl/Data	4.7a 15 pin Dsub VGA	none	BeoSys1 connects to VGA input labelled PC , PC connects to VGA input labelled Slot 2
559	BeoVision 4	42"	BV 4 type 8956, D7,- RS232	Cntrl/Data	4.7e 15 pin Dsub VGA	none	BeoSys1 connects to VGA input labelled PC , PC connects to VGA input labelled Slot 2 New code # from serial #18406005
552	BeoVision 4	50"	BV 4 type 8950 - RS232	Cntrl/Data	2,1 RGB H&V BNC	none	Perfect with correct code setting in Bsys1
554	BeoVision 4	50"	BV 4 type 8951 - RS232	Cntrl/Data	3,2 RGB H&V RCA	none	Perfect with correct code setting in Bsys1
555	BeoVision 4	50"	BV 4 type 8952 - RS232	Cntrl/Data	4.5d RGB H&V BNC	none	Front panel buttons work for setting up prior to connection of RS232 cable. Bsys1 must have >, = 4.5d sw for ccdb to have new code 555. If in doubt set up the screen manually before using the RS232 connection to Bsys1
557	BeoVision 4	50"	BV 4 type 8952, D7,- RS232	Cntrl/Data	4.7a 15 pin Dsub VGA	none	BeoSys1 connects to VGA input labelled PC , PC connects to VGA input labelled Slot 2
560	BeoVision 4	50"	BV 4 type 8952 - RS232	Cntrl/Data	4.7e 15 pin Dsub VGA	none	BeoSys1 connects to VGA input labelled PC , PC connects to VGA input labelled Slot 2 New code # from serial #18372369
561	BeoVision 4	65"	BV 4 type 8959, D7, - RS232	Cntrl/Data	4.7e 15 pin Dsub VGA	none	BeoSys1 connects to VGA input labelled PC , PC connects to VGA input labelled Slot 2
571	BeoVision 4		D7,D8,D9,D10 via RS232	Cntrl/Data	4.7L 15 pin Dsub VGA	none	Will control BeoVision 4 with Power on / off and picture settings but no geometry. Intended for newer BeoVision 4s with BeoSystem 1. Use generic screen remote (#8053460) for geometry settings. Screen will switch to Input Slot 1 when PC is selected on BeoSystem 1.
572	BeoVision 4		D7,D8,D9,D10 via RS232	Cntrl/Data	4.7L 15 pin Dsub VGA	none	Will control BeoVision 4 with Power on / off and picture settings but no geometry. Intended for newer BeoVision 4s with BeoSystem 1. Use generic screen remote (#8053460) for geometry settings. Screen will switch to Input Slot 2 when PC is selected on BeoSystem 1.
573	BeoVision 4		D7,D8,D9,D10 via RS232	Cntrl/Data	4.7L 15 pin Dsub VGA	none	Will control BeoVision 4 with Power on / off and picture settings but no geometry. Intended for newer BeoVision 4s with BeoSystem 1. Use generic screen remote (#8053460) for geometry settings. Screen will switch to Input Slot 3 when PC is selected on BeoSystem 1.

Supported Product Master List

CCDB Version 4.7L		New to 4.7L	Use Caution / Dealer responsible to test	Recommended	Not Recommended but may work		
402	Fujitsu	4222	Proj/screen	2.0	RGB H&V	none	Fujitsu panels have "DPMS" for power management. In Fujitsu Setup Menu set DPMS to 1 minute. No IR
432	Fujitsu	4333	Proj/screen	4.5a	RGB H&V	none	
None	Fujitsu	" 20 & 30" Series: eg. P42VHA20US, P42VHA30US,	Proj/screen and Cntrl/Data should both be set to 0	4.5a	RGB #2 15 pin D-sub	none	Use DPMS as above for power on/off. Position and size of the image must be adjusted in the Fujitsu menus using the panel's remote control. The picture can be adjusted separately for HD and SD sources. Picture quality is grainy (panel's limitation)
140	Fujitsu	" 40" Series: P42VHA40US, P42HHA40US, P50XHA40US		4.7f	RGB #2 15 pin D-sub	none	Display has Auto-off (only) for power management. Will not power-on with signal. Install flasher for IR control. Position and size of the image must be adjusted in the Fujitsu menus using the panel's remote control. The picture can be adjusted separately for HD and SD sources.

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

Code #	Manufacturer	PLASMA DISPLAY	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
400	Panasonic	PT 42PD2-P, PT 42PHD4-P, PT 50 PHD2, PT 50 PHD4	Proj/Screen	2.0	RGB H&V BNC	none	
	Panasonic	TH-42PA20 and/or other panels with tuner and loudspeakers built in	Proj/Screen		YPbPr	none	Only have YPbPr inputs available, No Geometry settings, Do Not Work well with Key Digital KDVTC A2 or Audio Authority converters. VGA input labeled PC is RGB H&V and can work, but requires RGB cable to enter the screen from the front panel which is not acceptable.
	Panasonic	Commercial 50" Display					Does not work. Geometry can only be set properly for HD signals. Not Recommended.
403	Pioneer	PDP 50x	Proj/screen	2.0	RGB H&V / BNC	none	
403	Pioneer	Pro 1000 HD	Proj/screen	2.0	RGB H&V / BNC		No geometry setting for horizontal width. Image will not fill screen 100%. There will be 1/4 inch on either side of screen after horizontal shift adjustment is made
403	Pioneer	Pro 800 HD	Proj/screen	2.0	RGB H&V / BNC		
	Pioneer	Pro 910 HD			RGB 15 pin on PC input	none	This Pioneer panel uses a separate tuner box for control. The Bsys1 RGB output can be connected to the front of the tuner box using the 15 pin VGA PC input. To set the image on the screen use the "Home Menu" to get to "Options" and "Manual Setup" . Use the "Clock" adjustment to adjust horizontal size to fit screen. Use H/V Position adjust to center image. You will have 1/2" of unused pixels vertically for NTSC sources shown in 480p. 480p HD sources will fill the screen.
403	Pioneer	PDP 50x	Proj/screen	2.0	RGB H&V	none	

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

Code #	Manufacturer	PLASMA DISPLAY	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
None	Mitsubishi	PD5030	Proj/screen and Cntrl/Data should both be set to 0		RGB H&V / BNC	none	' Menu Option 1 select BNC RGB ' Change HD select to 1080B ' Menu Option 2 Power Management ON ' Menu Option 3 Pwer Lock Last or select input ' There are separate H&V size and centering adjustments for 480P and 1080i so all pictures should look good and be centered properly
None	Mitsubishi	PD6130	Proj/screen and Cntrl/Data should both be set to 0		RGB H&V / BNC	none	' Menu Option 1 select BNC RGB ' Change HD select to 1080B ' Menu Option 2 Power Management ON ' Menu Option 3 Pwer Lock Last or select input ' There are separate H&V size and centering adjustments for 480P and 1080i so all pictures should look good and be centered properly
None	NEC		N/A		RGB H&V	none	All NEC panels have a Power Management feature that can be activated in their setup menus. With Power Management on, the panels turn on and off with sync signals from any video input.
403	Runco	PLC 50 (Pioneer)	Proj/screen	2.0	RGB H&V / BNC	none	
410	Sony	Plasma (monitor only versions)	Proj/screen	2.1	RGB H&V	none	
	Sony	KDE 61 XBR 950 or others in XBR series (Glass Frames) with tuner box	N/A		YPbPr	none	Only have YPbPr inputs available, No Geometry settings, Do Not Work well with Key Digital
	Zenith		N/A		RGB H&V 15 pin	none	Using the RGB input you must use the Auto Calibration function to fill the screen. We found that it may take several tries to get the image close to filling the screen. The best we could get was filled left to right but with a 1" bar of unused pixels horixontally. The vertical shift adjustments allow you to make it 1/2" at the top and bottom of the screen, but you cannot fill it all of the way. Picture quality is poor
Code #	Manufacturer	REAR PROJ TV	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
403	Pioneer	Elite CRT only	Proj/screen	2.0	RGB H&V	none	New models use YPbPr with KDVTC A2
408	Mitsubishi	1080i series CRT only	Proj/screen	2.1	RGB H&V	none	
467	Samsung	DLP	Proj/screen	4.6c	RGB H&V 15 pin	none	IR receiver may be inside of set, remove lens to position emitter.

Supported Product Master List

CCDB Version 4.7L

								New to 4.7L	Use Caution / Dealer responsible to test	Recommended	Not Recommended but may work
468	Samsung	DLP	Proj/screen	4.6c	RGB H&V 15 pin	none	IR receiver may be inside of set, remove lens to position emitter. Added time to stand by command				
410	Sony	CRT only	Proj/screen	2.1	RGB H&V	none					
413	Toshiba	CRT only	Proj/Screen	3,2	RGB H&V	none					

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

Code #	Manufacturer	SWITCH BOX	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
	Zektor	HD S4	switch	4.7a	YPbPr / RGB H&V	none used	Must have AP ver 4.9, US BOX 4.9, CCDB 4.7a
Code #	Manufacturer	ANALOG CABLE BOX	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
374	44		Cable	All	RF	none	
24	ABC,Tocom		Cable	All	RF	none	
19	Allegro		Cable	All	RF	none	
373	Americast		Cable	All	RF	none	
271	Archer, Universal		Cable	All	RF	none	
362	Centurion		Cable	All	RF	none	
364	Combano		Cable	All	RF	none	
365	Combano		Cable	All	RF	none	
366	Comsat		Cable	All	RF	none	
377	Comtronics		Cable	All	RF	none	
367	Digicable		Cable	All	RF	none	
122	Digital Music Express		Cable	All	RF	none	
45	Eagle-Comtronics, Samsung, Signal		Cable	All	RF	none	
371	Eastern		Cable	All	RF	none	
86	Eastern, Regency		Cable	All	RF	none	
12	EchoStar		Cable	All	RF	none	
379	Electricord		Cable	All	RF	none	
278	Emerson		Cable	All	RF	none	
63	GC-Electronics		Cable	All	RF	none	
64	Gemini		Cable	All	RF	none	
116	Gemini		Cable	All	RF	none	
68	Gemini, Rembrandt		Cable	All	RF	none	
383	General Electric		Cable	All	RF	none	
123	General Instruments	CFT2000	Cable	All	RF	none	
124	General Instruments	CFT2200/DCT1000	Cable	All	RF	none	
125	General Instruments	DCR2000/3000	Cable	All	RF	none	

Supported Product Master List

CCDB Version 4.7L

							New to 4.7L	Use Caution / Dealer responsible to test	Recommended	Not Recommended but may work
126	General Instruments	DCR4000	Cable	All	RF	none				
134	General Instruments	Primestar Mode 0	Cable	All	RF	none				

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

Code #	Manufacturer	ANALOG CABLE BOX	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
127	General Instruments	Sat Mode 0	Cable	All	RF	none	
128	General Instruments	Sat Mode 1	Cable	All	RF	none	
129	General Instruments	Sat Mode 2	Cable	All	RF	none	
130	General Instruments	Sat Mode 3	Cable	All	RF	none	
131	General Instruments	Starcom Series	Cable	All	RF	none	
133	Gen Inst / Tocom		Cable	All	RF	none	
15	General Inst.	General Instruments	Cable	All	RF	none	
249	Gen Instruments, Jerrold		Cable	All	RF	none	
31	Gen Instruments, Jerrold, Starcom		Cable	All	RF	none	
87	Gen Instruments, Jerrold, Starcom		Cable	All	RF	none	
90	Hamlin		Cable	All	RF	none	
103	Hamlin		Cable	All	RF	none	
311	Hamlin		Cable	All	RF	none	
312	Hamlin		Cable	All	RF	none	
372	Hamlin		Cable	All	RF	none	
85	Hamlin, Regal		Cable	All	RF	none	
118	Hamlin, Regal		Cable	All	RF	none	
119	Hamlin, Regal		Cable	All	RF	none	
346	Hamlin, Regal		Cable	All	RF	none	
347	Hamlin, Regal		Cable	All	RF	none	
91	Hitachi, Jerrold, Signature, ABC		Cable	All	RF	none	
1	Jerrold		Cable	All	RF	none	
16	Jerrold		Cable	All	RF	none	
20	Jerrold		Cable	All	RF	none	
26	Jerrold		Cable	All	RF	none	
27	Jerrold		Cable	All	RF	none	
28	Jerrold		Cable	All	RF	none	

Supported Product Master List

CCDB Version 4.7L

		New to 4.7L	Use Caution / Dealer responsible to test	Recommended	Not Recommended but may work
29	Jerrold	Cable	All	RF	none
100	Jerrold	Cable	All	RF	none
101	Jerrold	Cable	All	RF	none

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

Code #	Manufacturer	ANALOG CABLE BOX	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
242	Jerrold		Cable	All	RF	none	
251	Jerrold		Cable	All	RF	none	
272	Jerrold		Cable	All	RF	none	
350	Jerrold		Cable	All	RF	none	
368	Jerrold		Cable	All	RF	none	
94	Jerrold, Gen Inst		Cable	All	RF	none	
104	Jerold, Starcom		Cable	All	RF	none	
3	Macom		Cable	All	RF	none	
375	Magnavox		Cable	All	RF	none	
384	Magnavox		Cable	All	RF	none	
76	Memorex, Paragon, Pulsar, Toshiba		Cable	All	RF	none	
386	Magnavox		Cable	All	RF	none	
361	Mitsubishi		Cable	All	RF	none	
112	Movie Time, NSC		Cable	All	RF	none	
113	Movie Time, NSC		Cable	All	RF	none	
4	Movie Time, Uninersal, Electricord		Cable	All	RF	none	
369	NSC		Cable	All	RF	none	
7	Oak		Cable	All	RF	none	
11	Oak		Cable	All	RF	none	
97	Oak		Cable	All	RF	none	
378	Oak		Cable	All	RF	none	
88	Oak, United-Artists, ABC		Cable	All	RF	none	
14	Panasonic		Cable	All	RF	none	
22	Panasonic		Cable	All	RF	none	
23	Panasonic		Cable	All	RF	none	
109	Panasonic		Cable	All	RF	none	
313	Panasonic		Cable	All	RF	none	
382	Panasonic		Cable	All	RF	none	

Supported Product Master List

CCDB Version 4.7L		New to 4.7L	Use Caution / Dealer responsible to test	Recommended	Not Recommended but may work
99	Panasonic, RCA, Sprucer	Cable	All	RF	none
102	Phillips	Cable	All	RF	none
363	Phillips	Cable	All	RF	none

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

Code #	Manufacturer	ANALOG CABLE BOX	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
376	Phillips		Cable	All	RF	none	
30	Phillips		Cable	All	RF	none	
238	Phillips		Cable	All	RF	none	
239	Phillips		Cable	All	RF	none	
252	Phillips		Cable	All	RF	none	
253	Phillips		Cable	All	RF	none	
300	Phillips		Cable	All	RF	none	
62	Pioneer		Cable	All	RF	none	
70	Pioneer		Cable	All	RF	none	
344	Pioneer		Cable	All	RF	none	
380	Pioneer		Cable	All	RF	none	
5	Pioneer, Samsung		Cable	All	RF	none	
17	RCA		Cable	All	RF	none	
387	Recoton		Cable	All	RF	none	
120	Regal, Scientific Atlanta		Cable	All	RF	none	
348	Regal, Hamlin		Cable	All	RF	none	
9	Scientific Atlanta		Cable	All	RF	none	
21	Scientific Atlanta		Cable	All	RF	none	
32	Scientific Atlanta		Cable	All	RF	none	
33	Scientific Atlanta		Cable	All	RF	none	
34	Scientific Atlanta		Cable	All	RF	none	
314	Scientific Atlanta		Cable	All	RF	none	
351	Scientific Atlanta		Cable	All	RF	none	
352	Scientific Atlanta		Cable	All	RF	none	
353	Scientific Atlanta		Cable	All	RF	none	
354	Scientific Atlanta		Cable	All	RF	none	
96	Scientific Atlanta, ABC		Cable	All	RF	none	
89	Scientific Atlanta		Cable	All	RF	none	
18	Sony		Cable	All	RF	none	

Supported Product Master List

CCDB Version 4.7L

New to 4.7L	Use Caution / Dealer responsible to test	Recommended	Not Recommended but may work
Cable	All	RF	none

Supported Product Master List

CCDB Version 4.7L

New to 4.7L

Use Caution / Dealer responsible to test

Recommended

Not Recommended but may work

Code #	Manufacturer	ANALOG CABLE BOX	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
121	Sprucer		Cable	All	RF	none	
8	SSN		Cable	All	RF	none	
65	Standard Component		Cable	All	RF	none	
108	Starcom, Jerrold		Cable	All	RF	none	
95	Starcom, Stargate, Gemini, Jerrold		Cable	All	RF	none	
82	Sylvania, Texscan		Cable	All	RF	none	
13	T-82C		Cable	All	RF	none	
117	Tandy, Viewstar		Cable	All	RF	none	
6	Teknika		Cable	All	RF	none	
115	Telecaption		Cable	All	RF	none	
107	Texscan		Cable	All	RF	none	
2	Tocom		Cable	All	RF	none	
35	Tocom		Cable	All	RF	none	
92	Tocom		Cable	All	RF	none	
93	Tocom		Cable	All	RF	none	
105	Tocom		Cable	All	RF	none	
310	Tocom		Cable	All	RF	none	
25	Toshiba		Cable	All	RF	none	
227	Unika, Universal, Archer		Cable	All	RF	none	
111	Unika, Universal, West, CTX, Citize		Cable	All	RF	none	
44	Universal		Cable	All	RF	none	
66	Universal		Cable	All	RF	none	
381	Universal		Cable	All	RF	none	
241	Universal, Antronix, Archer, Unika		Cable	All	RF	none	
110	Viewstar		Cable	All	RF	none	
114	Viewstar		Cable	All	RF	none	
106	Viewstar, Comtronics, Philips		Cable	All	RF	none	

Supported Product Master List

CCDB Version 4.7L		New to 4.7L	Use Caution / Dealer responsible to test	Recommended	Not Recommended but may work
10	Zenith	Cable	All	RF	none
36	Zenith	Cable	All	RF	none

Supported Product Master List

CCDB Version 4.7L

New to 4.7L	Use Caution / Dealer responsible to test	Recommended	Not Recommended but may work
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Code #	Manufacturer	ANALOG CABLE BOX	Input	CCDB SW ver.	Video Connection	Audio Connection	Notes and Information
77	Zenith		Cable	All	RF	none	
237	Zenith		Cable	All	RF	none	
							3375122 Kit for Pink Picture