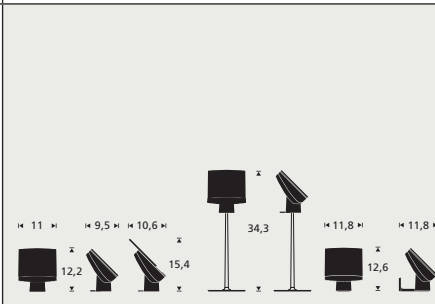




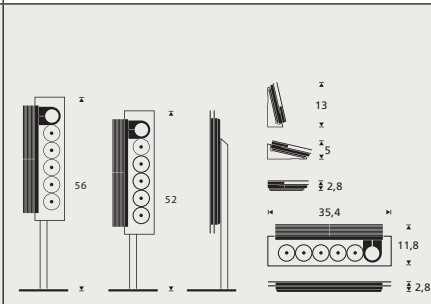
MUSIC SYSTEMS

All features and data refer to specific type numbers. Other variants are available. Subject to change without notice.

BeoSound 4



BeoSound 9000



DESIGNER	David Lewis	David Lewis
DIMENSIONS / WEIGHT	11 1/8" x 12 1/4" x 9 1/2" / 8,8 lbs (lid closed) 11 1/8" x 15 3/8" x 10 5/8" / 8,8 lbs (lid open)	35 1/2" x 2 3/4" x 11 7/8" / 25,3 lbs
CABINET FINISH	■ Black	■ ■ Black / aluminium
REMOTE CONTROL	Beo4 recommended	Beo4 recommended
POWER CONSUMPTION	Typical 25 W, standby 1 W	Typical 12 W, standby 1,2 W
RADIO:	99 radio presets with naming	60 radio presets with naming
SYSTEMS	FM (with RDS)	FM (with RDS) and AM
COMPACT DISC:		6 discs
DISC SIZES	4 6/8", 3 1/8"	4 3/4", 3 1/8" (in adaptor) – 6 discs
FREQUENCY RANGE	20 – 20,000 Hz, ±1 dB	20 – 20,000 Hz, ±1 dB
SIGNAL-TO-NOISE RATIO	Typical 103 dB, A weighted	Typical 101 dB, A weighted
FEATURES	Naming (200 titles), random, repeat	Naming (200 titles), random, repeat, edit
CD MEMORY:	Built-in MMC/SD Card reader	
SUPPORTING	MP3, WMA	
FREQUENCY RANGE	20 – 15,000 Hz, ±1 dB	
SIGNAL-TO-NOISE RATIO	Typical 97 dB, A weighted	
AUDIO PROCESSING	Compressed audio encoding	
FEATURES	Naming, random, repeat	
CONNECTIONS:	Power Link, Audio AUX in / out, FM aerial, DAB aerial (optional), Master Link, Headphone	Power Link, Audio AUX in / out, FM aerial, AM aerial (dedicated), Master Link, Headphone, Digital audio out (coax)
ACCESSORIES:	Wall bracket, aluminium Floor stand, aluminium	Bracket Wall bracket, horizontal Cable cover Wall bracket, vertical Stand, adjustable in two heights
OPTIONAL	Net Music/Radio is optional via BeoPort	Net Music/Radio is optional via BeoPort

BeoSound 4

BeoSound 4 introduces new opportunities for enjoying music. In addition to CD and FM radio, it also includes a built-in memory card function that makes it possible to record music directly from BeoSound 4, or to transfer and listen to digital files from your computer.

The memory card technology is well known from the world of computers, but with BeoSound 4 we utilize it to bypass the PC and make it easier to 'digitalize' your music. It plays the same role that the cassette tape once did. Once you fill your memory card with music, you can also enjoy it on our BeoSound 3 and BeoSound 2, or other standard MP3 music players. BeoSound 4 is the perfect audio system in a BeoLink setup, and can be enhanced via BeoPort to include access to Internet radio.

Reach out towards BeoSound 4's operation panel and the glass door moves gently up to reveal the buttons and wheels of the operation panel. Select CD and watch as the glass door continues upwards and the CD clasper rises up. The full-graphic display allows for running text and combines with the wheels and buttons on the panel to ensure simple but effective control of all your extended musical options.

BeoSound 4 is a sculptural design solution that's appealing from any angle. Its gentle incline enables you to easily interact with the display from above, and is an open invitation for you to come close, to touch and to operate. BeoSound 4 has a presence wherever you place it - on a table, the wall or on a floor stand, making your music more accessible, moveable and enjoyable.

BeoSound 9000

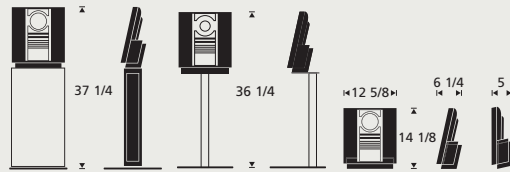
BeoSound 9000 is pure poetry in motion. The transparent design lets you watch as the CD mechanism moves quietly and quickly from one disc to another in a graceful example of movement and mechanics. The extraordinary engineering enables up to 12 hours of music, with the ability to memorize up to 200 CD titles, displaying them as they are played. It can also be programmed to skip the tracks you don't want to hear and will stop in exactly the same position as when you loaded the CD. Also included is an intelligent FM radio, capable of storing up to 60 stations identified by name. Digital music files and Internet radio can be accessed directly from your computer by combining BeoSound 9000 with the latest BeoPort software. BeoSound 9000 can be used as a BeoLink master, distributing its audio sources to any loudspeaker or TV in your BeoLink system.

BeoSound 9000 can be wall mounted vertically, horizontally, set on a shelf upright or lying flat, or placed on its stand. The text display changes automatically to match your choice, plus the control panel works like a movable cartridge, so you can always read the text, and enjoy the amazing sound as you see it played.



BeoSound 3000

BeoSound 3200



BeoSound 3000 & BeoSound 3200

BeoSound 3000 and BeoSound 3200 represent a unique and discrete approach to musical enjoyment. Both open up at the approach of a hand to reveal simple operation and total functionality. These original upright icons of design continue to express magic and contain surprises – including the ability to be enhanced with the latest digital music sources. Via a unique PC or Mac connector, BeoPort, you can access both Internet radio and digital music files stored on your computer.

In addition, BeoSound 3200 also offers a CD Memory function, which allows you to store almost 400 CDs worth of music. They can be divided into four groups, each one given a color to match the colored buttons on the control panel, as well as those on the optional Beo4 remote control. Customize your sound choices by the genre of music, family member, or let BeoSound 3200 switch between music tracks in random order.

Both music systems can be paired with any Bang & Olufsen loudspeaker and can become the perfect music center in a surround sound setup. They can also be placed on the wall, on a shelf or on one of their floor stands. Either way, their easy and explicit functionality will enhance your musical choices.

DESIGNER	David Lewis	David Lewis
DIMENSIONS / WEIGHT	12 5/8" x 14 1/4" x 6 3/8" / 15,4 lbs	12 5/8" x 14 1/4" x 6 3/8" / 15,4 lbs
CABINET FINISH	■ ■ Black / aluminium	■ ■ Black / aluminium
REMOTE CONTROL	Beo4 recommended	Beo4 recommended
POWER CONSUMPTION	Typical 22 W, standby 3 W	Typical 22 W, standby 3 W
RADIO:	60 radio presets with naming	60 radio presets with naming
SYSTEMS	FM (with RDS) and AM	FM (with RDS) and AM
COMPACT DISC:		
DISC SIZES	4 3/4", 3 1/8"	4 3/4", 3 1/8"
FREQUENCY RANGE	20 – 20,000 Hz, ±1 dB	20 – 20,000 Hz, ±1 dB
SIGNAL-TO-NOISE RATIO	Typical 101 dB, A weighted	Typical 101 dB, A weighted
FEATURES	Naming (200 titles), random, repeat, edit	Naming (200 titles), random, repeat, edit
CD MEMORY:		Built-in hard disc
COMPACT DISC GROUPING		4 groups, max. 99 compact discs per group
FREQUENCY RANGE		20 – 15,000 Hz, ±1 dB
SIGNAL-TO-NOISE RATIO		≥ 100 dB
AUDIO PROCESSING		Compressed audio
FEATURES		Naming, random
CONNECTIONS:	Power Link, Audio AUX in / out, FM aerial, AM aerial (dedicated), Master Link, Headphone	Power Link, Audio AUX in / out, FM aerial, AM aerial (dedicated), Master Link, Headphone
ACCESSORIES:	Stand, aluminium, black Wall bracket, center, black Floor center stand, aluminium	Stand, aluminium, black Wall bracket, center, black Floor center stand, aluminium
OPTIONAL	Net Music/Radio is optional via BeoPort	Net Music/Radio is optional via BeoPort



BeoCenter 2



DESIGNER	David Lewis
MASTER UNIT:	
DIMENSIONS / WEIGHT	14 5/8" x 6" x 9 1/8" / 8,8 lbs (on standard feet)
CABINET FINISH	Aluminium
REMOTE CONTROL	Beo4 recommended
SOCKET UNIT:	
DIMENSIONS / WEIGHT	21 1/4" x 6" x 2 1/4" / 6,6 lbs (without wall bracket), 21 1/4" x 6" x 2 5/8" (with wall bracket)
CABINET FINISH	Black
POWER CONSUMPTION	Typical 28 W, standby 1,5 W
RADIO:	99 radio presets with naming
SYSTEMS	FM (with RDS) and AM
DVD / COMPACT DISC:	
DISC SIZES	4 3/4", 3 1/8" (in adaptor)
PLAYBACK	DVD-Video, Video-CD, CD-DA, CD-R, CD-RW, CD-MP3, CD-WMA, DivX, JPEG, NTSC
DVD REGION	According to country
FREQUENCY RANGE	20 – 20,000 Hz, ±1 dB in CD mode
SIGNAL-TO-NOISE RATIO	>105 dB, A weighted in CD mode
CD FEATURES	Naming (200 titles), random, repeat, edit
CONNECTIONS:	Headphone (master unit) • AV • S-Video • Video • Audio line out • Digital audio out (coax) Audio AUX in / out • Master Link • Power Link • FM aerial, AM aerial (dedicated)
ACCESSORIES:	Floor stand, aluminium Stand / wall bracket, aluminium Connection cable between master and socket unit (available in 1,8, 3, 5 and 10 metres)
OPTIONAL	Net Music/Radio is optional via BeoPort

BeoCenter 2

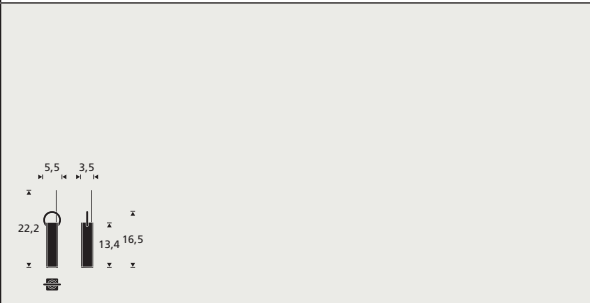
BeoCenter 2 has a unique way of welcoming you to a music or movie experience. The ultra-thin polished aluminum faceplate is designed to discern a human touch. Just glide your finger along the surface and BeoCenter 2 responds. There are no buttons. Instead, its tactile functionality brings you closer to the intuitive operation. Utilizing a massive 5 mm plate of aluminum, the surface is reduced to a wafer-thin 0.5 mm around the operation panel and is anodized five times to protect it from any signs of wear.

BeoCenter 2 is divided into a control unit and a separate socket panel, with a single cable linking the two. The elegant control unit is thus kept clear from any cables and cords. The separate socket panel gathers all the connections to speakers, television, aerial and other units. It can be placed on the floor, by a baseboard or hidden completely away.

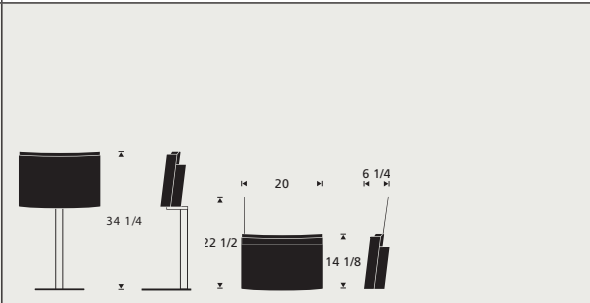
Despite its clean and compact size, BeoCenter 2 is packed with entertainment possibilities. A combination of CD, DVD player and radio can be expanded with extra options such as access to your digital music library and Internet radio via a unique PC or Mac connector, BeoPort, or the new BeoMedia 1. It connects with any Bang & Olufsen television and loudspeaker system to produce a sound and picture experience that's truly sensational.



BeoSound 3



BeoSound 1



DESIGNER	David Lewis	David Lewis
DIMENSIONS / WEIGHT	5 1/8" x 3 5/8" x 16 5/8" / 5,5 lbs (handle straight up)	20 1/8" x 13 3/8" x 6 3/8" / 14,3 lbs
CABINET FINISH	Aluminium	Black, silver, dark grey, yellow, violet
REMOTE CONTROL		Beo4 recommended
POWER CONSUMPTION	Typical 12 W, standby 0,6 W	Typical 12 W, standby 0,6 W
RADIO:	59 radio presets	59 radio presets
SYSTEMS	FM	FM
COMPACT DISC:		
DISC SIZES		4 3/4", 3 1/8" (in adaptor)
FREQUENCY RANGE		20 – 20,000 Hz ±1 dB
SIGNAL-TO-NOISE RATIO	FM: 62 dB (A); SD: 76 dB (A)	Typical 100 dB, A weighted
FEATURES	Wake-up timer, SD/MMC-card playback (MP3, WMA)	Edit, Wake-up Timer
LOUDSPEAKER SYSTEM:	Built-in, closed box	Built-in, closed box
POWER AMPLIFIER MODULES	1 unit, Class AD	5 units, Class AB
SYSTEM FREQUENCY RANGE	60 – 20,000 Hz	55 – 20,000 Hz
CONNECTIONS:	Battery charge, SD card, headphone (stereo)	Audio AUX in / out, FM aerial, headphone
ACCESSORIES:	Wall bracket, black (included)	Wall bracket, black Floor stand, aluminium Replaceable front cover: silver, black, violet, dark grey, yellow

BeoSound 3

BeoSound 3 transforms the "transistor radio" into an object of design desire. It's a portable radio, clock and digital music player that also integrates a single, full-range loudspeaker unit within its compact form. Powered by a rechargeable battery, there are no cables or plugs – just an incredible sound.

SD memory card technology is an integral part of your BeoSound 3 options. Fill the memory card with your favorite music while playing it on BeoSound 4, or download music directly on to it from your computer, and simply place it in the specially constructed slot in BeoSound 3. Your recordings are ready to follow you anywhere you want to go.

Made from robust materials, there are no visible buttons along the brushed anodized aluminum surface. Instead, soft-touch operation along with an aerial antenna that appears from nowhere adds a touch of magic to the BeoSound 3 experience. The oversized handle ensures easy carrying and combines with a specially developed bracket for wall mounting.

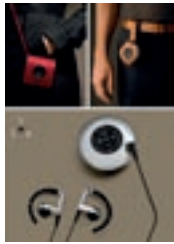
Wherever you take it, place it and play it, BeoSound 3 will provide you with clear and precise sound reproduction. It's a compact and portable music player that delivers an astounding mono acoustic performance – with style.

BeoSound 1

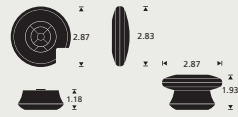
BeoSound 1 offers CD and radio integrated into a powerful, portable loudspeaker with a sound performance that will simply astound you. All its features and functions are operated simply and effectively via a row of buttons placed behind the curved wall at the top. The complete sound performance is made possible by a unique speaker construction that also includes an integrated central woofer, capable of handling sound frequencies of less than 250 Hz. As a result, BeoSound 1 produces a full spectrum of sound from the highest notes to the deepest bass.

The CD holder and FM aerial antenna rise up instantly at the press of a button. To increase the radio signal further, the surface of the aluminum front serves as an additional antenna. There's also a built-in timer, which makes BeoSound 1 an exclusive and effective alarm clock. You can also connect an external music player, such as an iPod, directly to BeoSound 1.

BeoSound 1 can also be operated by a Beo4 remote control, and is available in a choice of removable colored anodized covers for when you change rooms. Or in case you change your mind.



BeoSound 2



BeoSound 2

With its round form and polished stainless steel finish, BeoSound 2 is a portable digital music player that looks as good as it performs. It's so simple and intuitive to use, there's no need for a display. The absence of any moving parts means no matter how active you are, there won't be any skips or vibrations to come between you and your musical enjoyment.

Music can be recorded onto the memory card directly from BeoSound 4 or your computer. A specially designed docking station provides the connection to the computer and, at the same time, acts as a convenient power charger. Re-charging the battery is a simple matter of clicking BeoSound 2 onto the docking station. A fully charged battery allows up to 10 hours of uninterrupted music – either playing your pre-defined music lists or in Random mode. BeoSound 2 is compatible with both PC and Mac, and you are free to choose from different sized memory cards – including one with two gigabyte – enough space for literally hundreds of songs.

To optimize the portability of BeoSound 2, we've added some extra carrying options. A leather case, available in red or brown, offers the same quality and craftsmanship as the product itself. A unique carrying case has also been developed by Louis Vuitton, which can be found in select Louis Vuitton stores. There's also the option of an adjustable water-resistant neoprene armband for use with sporting activities. And when traveling, there's a special travel charger accessory. BeoSound 2 comes with a neck strap as standard.

Whether it's in the palm of your hand, your pocket, or together with a leather carrying case, BeoSound 2 brings a touch of sophistication to portable sound.

Earphones



Earphones

Bang & Olufsen's Earphones provide incomparable sound and comfort without compromise. With other earphones, much of the sound never makes it into the ear. Our Earphones are specially developed to closely match the contours and curves of the individual ear – so you hear the sounds that would otherwise slip away. Carefully constructed out of rubber and aluminum, each element can be manoeuvred up or down, or from side to side to ensure the perfect fit. On the inside are many of the same acoustic competences found in our larger loudspeakers, just miniaturized.

DESIGNER	David Lewis
DIMENSIONS / WEIGHT	Diameter 2 7/8", thickness 9/10" / 3 2/9 oz
CABINET FINISH	Polished stainless steel
FLASH MEMORY CARD	Exchangeable MMC/SD
SUPPORTED AUDIO FORMATS	MP3, WMA
BATTERY	Built-in, rechargeable, approx. 8 hours playing time
CHARGING TIME	Max. 2,5 hours
FUTURE SOFTWARE UPGRADES	Can be uploaded via PC
COMPATIBILITY	PC and Apple Macintosh
DOCKING STATION:	
DIMENSIONS / WEIGHT	Diameter 2 3/4", height 1 2/9" / 5 3/9 oz
EXTERNAL MAINS ADAPTOR:	
MAINS VOLTAGE	100 – 240 V AC
POWER CONSUMPTION	Typical 5 W / standby 0,2 W
CONNECTIONS:	Earphones, USB (via docking station), mains adaptor (via docking station)
ACCESSORIES:	Bang & Olufsen Earphones included
OPTIONAL:	Travel Charger, Leather Case red or dark brown, case for sports use

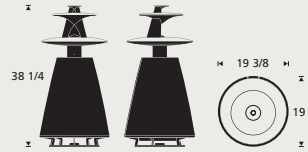
DESIGNER	Anders Hermansen
DIMENSIONS	1 3/8" x 2 3/8" x 9/16"
WEIGHT (ONE EARPHONE)	1/4 oz
WEIGHT (COMPLETE SET)	3/4 oz
FINISH	Aluminium
CORD	47 1/4"
PLUG	Mini jack
PRINCIPLE	Electro-dynamic speaker In-ear type (intra concha earphone)
FREQUENCY RANGE	50 – 20,000 Hz
IMPEDANCE	19 ohms



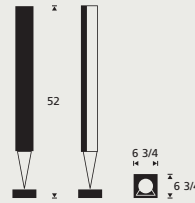
LOUDSPEAKERS

All features and data refer to specific type numbers. Other variants are available. Subject to change without notice.

BeoLab 5



BeoLab 8000



DESIGNER	David Lewis	David Lewis
DIMENSIONS / WEIGHT	Ø 19 3/8" x 38 2/8" / 134,3 lbs	6 6/8" x 52" x 6 6/8" / 44 lbs
CABINET FINISH	Aluminium / black cloth	Cabinet/cloth finish: black/black, aluminium/black, dark grey/dark grey, red/black, blue/black
POWER CONSUMPTION	Typical 40 W, standby < 2 W	Typical 12 W, standby 2,5 W
POWER AMPLIFIER, LOWER BASS	1,000 W, Class D, ICEpower	
POWER AMPLIFIER, UPPER BASS	1,000 W, Class D, ICEpower	
POWER AMPLIFIER, MID-RANGE	250 W, Class D, ICEpower	
POWER AMPLIFIER, TREBLE	250 W, Class D, ICEpower	
POWER AMPLIFIERS		2 units, Class AB
LONG-TERM MAXIMUM OUTPUT POWER PER MODULE		143 W
EFFECTIVE FREQUENCY RANGE	20 – 20,000 Hz	52 – 20,000 Hz
CABINET PRINCIPLE	Sealed box	Bass Reflex
MAGNETIC LEAKAGE		Shielded
WOOFER	Lower 381 mm – 15" / Upper 6,5"	2 x 10 cm – 4"
MIDRANGE	76 mm – 3"	
TWEETER	19 mm – 3/4"	1,8 cm – 3/4"
ROOM ADAPTION	ABC (Adaptive Bass Control)	
DIRECTIVITY CONTROL TREBLE AND MIDRANGE	ALT (Acoustic Lens Technology), licensed from Sausalito Audio Works LLC.	
CABINET VOLUME	Upper bass: 5 litres, lower bass: 29 litres	5.3 litres
BASS EQUALISER		Adaptive Bass Linearisation (ABL)
SWITCH OFF TIME (LINE)		3 min.
VOLUME ADJUSTMENT	Built-in, via Beo4	
CONNECTIONS:	Power Link (two) • Phono (line) Digital IEC 60958 (two) (32 / 44,1 / 48 / 88,2 kHz)	Power Link (one) • Phono (line)

BeoLab 5

BeoLab 5 is a speaker that listens just as much as it performs. It utilizes a unique, patented Acoustic Lens Technology to create a sound that's equally dispersed horizontally throughout the room while avoiding acoustic reflections from the floor and ceiling. Furthermore, it has another unique patented digital calibration device – called Adaptive Bass Control – that reads the acoustics of a room and calibrates the sound accordingly. Wherever you decide to place BeoLab 5, simply press the button on top and a tiny microphone emerges from the bottom. BeoLab 5 sends a tone that measures the size of your room and the placement of the furniture etc. All it takes is two minutes for this complex calculation. The result? Exactly the same sound performance regardless of the loudspeaker's position in the room or the acoustic character of the room itself.

Used as part of a home theater setup, you'll appreciate BeoLab 5's superb surround sound capabilities. The absence of distortion – even at high volume levels – creates a smooth sound with exceptional realism. A sonic experience so close to the original recording that the walls seem to simply disappear. With 2500 watts of power in each loudspeaker, it can deliver a sound performance that is comparable to any sound you can hear in a theater.

BeoLab 8000

BeoLab 8000 stands poised on its cast-iron base as an aesthetic exclamation mark. Making a solid statement about Bang & Olufsen's advanced acoustic technology and careful craftsmanship, it challenges assumptions by delivering maximum sound from minimal space.

A patented protection circuit (Adaptive Bass Linearisation) allows the loudspeaker to play deep bass at normal listening levels and even louder, if desired. Since BeoLab 8000 is magnetically sealed, it is free from the effects of other electrical equipment, and can stand extremely close to a TV without any adverse effects on the picture. Wherever you choose to place it, all you will see is its striking silhouette, because both power cables and connections are enclosed into a single rubber profile. The highly polished surface absorbs and reflects its surroundings, and is now available in a range of bold colors. Which makes BeoLab 8000 a perfect punctuation to any interior.

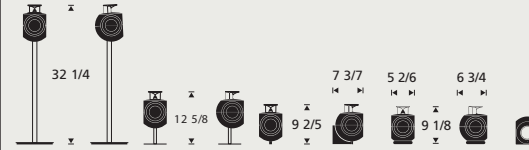


* ALT (Acoustic Lens Technology), is licensed from Sausalito Works LLC.



BeoLab 4

BeoLab 3



BeoLab 4

Bang & Olufsen brings high performance to a hifi loudspeaker – in a shape that's as surprising as its sound. With three identical curved surfaces coming together at a round base, BeoLab 4 resembles a pyramid. Each side is covered with fabric that comes in a wide range of color choices, allowing you to customize the BeoLab 4 to suit your décor.

In addition to its compact size and shape, BeoLab 4 produces a superior sound quality that will add to any audio experience. It's perfect as a main-room speaker in a traditional stereo setup or in a link-room setup. It can also be featured in a surround-sound setup, or as a competent computer speaker due to its dedicated PC mode.

Adding to its placement options is a special switch feature that matches the bass performance to wherever BeoLab 4 is placed in a room on the wall, in a corner or on the floor. BeoLab 4 has a tonal balance and sound pressure you won't find in other loudspeakers of the same size.

There are two types of wall holders to ensure a secure fit, as well as a dedicated floor stand. BeoLab 4 can easily sit on a shelf, table or in a bookcase. Wherever you choose to place it, you're choosing the perfect partner for a multitude of audio environments. A superior sound in a surprising size and shape.

BeoLab 3

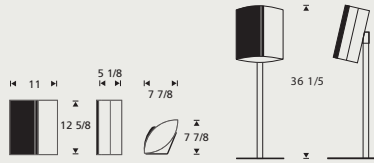
BeoLab 3 is proof that big sound can come from a small-sized loudspeaker. With 250 watts of power, it can fit in any space and fill it with a full-spectrum sound. From deep base to a crystal clear treble. BeoLab 3 benefits from the unique Acoustic Lens Technology, which ensures the equal dispersion of sound in a 180 degree arc. This provides you with an important extra benefit: almost total freedom of placement without loss of acoustic quality. By limiting sound reflections from the floor and ceiling, the lens also ensures that you obtain a more consistent and precise sound experience.

BeoLab 3 is constructed using Bang & Olufsen's own ICEpower amplifiers. These allow us to greatly reduce overall size, as almost all the power is converted into sound. With little excess heat, there is no need for the cooling space that's often necessary with traditional loudspeaker construction. Made out of solid aluminum, and now available in a range of colors, BeoLab 3 can sit casually on its solid rubber base on a shelf or table, or be connected to your computer. It can also be mounted on a wall or on its floor stand. It's a contradiction in size versus sound that will be a welcome addition to any room.

DESIGNER	David Lewis	David Lewis
DIMENSIONS / WEIGHT	8 1/2" x 7 3/4" x 8 1/8" / 3,75 lbs	6 3/8" x 5 3/8" x 8 7/8" (on table ring) / 1,16 lbs
CABINET/CLOTH FINISH	 Black, Grey, Red, Blue	 Black, dark grey, grey, red and blue
POWER CONSUMPTION	Typical 7 W, standby 0,5 W	Typical 7 W, standby 0,2 W
POWER AMPLIFIER, BASS	35 W, Class D	125 W, Class D, ICEpower
POWER AMPLIFIER, TREBLE	35 W, Class D	125 W, Class D, ICEpower
EFFECTIVE FREQUENCY RANGE	50 – 20,000 Hz	50 – 20,000 Hz
CABINET PRINCIPLE	Bass reflex	Double Balanced Passive Radiator
MAGNETIC SHIELDED	No	Yes
WOOFER	10 cm – 4" concave diaphragm	11 cm – 4 1/2"
TWEETER	1,9 cm – 3/4" fabric dome	1,9 cm – 3/4"
CABINET VOLUME	1,55 litres	1,5 litres
DIRECTIVITY CONTROL TREBLE		ALT (Acoustic Lens Technology), licensed from Sausalito Audio Works LLC.
BASS EQUALISER	Adaptive Bass Linearisation (ABL)	Adaptive Bass Linearisation (ABL)
SWITCH OFF TIME (LINE)	3 min.	3 min.
CONNECTIONS:	Power Link (one) • Line/PC (mini jack)	Power Link (one) • Line (via PL adaptor)
ACCESSORIES:	Floor stand, aluminium Ceiling bracket, aluminium Wall bracket, aluminium	Base stand, black rubber; Table stand, aluminium; Floor stand, aluminium; Wall bracket, black



BeoLab 4000



BeoLab 2



BeoLab 4000

Just because space is limited, that doesn't mean the sound has to be. The soft curved leaf-like shape of BeoLab 4000 is not only attractive, it's also intelligent industrial design. Combined with the special ribbed construction at the back, it allows air to enter and excess heat to escape. This explains why BeoLab 4000 can fit into the narrowest space in a bookshelf, hang vertically or horizontally on a wall or ceiling, or stand upright on a floor stand. The design of BeoLab 4000 allows it to be constructed using a single piece of aluminum, which eliminates any dissonance or distortion from sharp corners.

But its versatility goes beyond its placement. BeoLab 4000 is the perfect partner for your music system, surround sound setup or as elegant multimedia speakers for your computer. BeoLab 4000 comes in six striking colors to choose from, and provides a superior sound, even when space is limited.

BeoLab 2

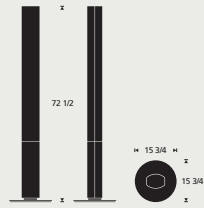
BeoLab 2 adds a dimension often missing from sound experiences: an intense deep bass sensation. The 850 watts of ICEpower amplification brings a dramatic touch to your music system or surround sound set-up. ICEpower is the key to producing a sound performance previously impossible from a subwoofer this size.

BeoLab 2's rounded shape isn't an incidental design decision. The lack of sharp corners and edges reduces noise diffractions and reflections. Whether it's standing in the corner or out in the open, manual filters can be selected to adapt the bass level accordingly. Ensuring a constant optimal sound of cinematic proportions – a sound effect you hear and feel.

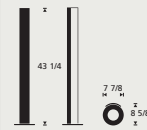
DESIGNER	David Lewis	David Lewis
DIMENSIONS / WEIGHT	11" x 12 5/8" x 5 1/8" / 13,2 lbs	10 1/4" x 12 5/8" x 12 1/4" / 39,6 lbs
CABINET FINISH	 Cabinet/cloth finish: black/black, silver/silver, dark grey/dark grey, yellow/yellow, red/black, blue/black	 Aluminium; structure painted grey
POWER CONSUMPTION	Typical 10 W, standby 0,5 W	Typical: 15 W, standby 0,4 W
POWER AMPLIFIERS	2 units, Class AB	1 unit, Class D
LONG-TERM MAXIMUM OUTPUT	59 W	850 W
EFFECTIVE FREQUENCY	55 – 20,000 Hz	23 – 120 Hz (upper limit determined by setup)
CABINET PRINCIPLE	Bass Reflex	Double balanced passive radiator system
MAGNETIC LEAKAGE	Shielded	Shielded
WOOFER	11 cm – 4 1/2"	1 x 9" (229 mm) flat diaphragm
TWEETER	1,8 cm – 3/4"	2 x 9" (229 mm) flat diaphragm
PASSIVE RADIATORS		
CABINET VOLUME	4 litres	13 litres
BASS EQUALISER	Adaptive Bass Linearisation (ABL)	Adaptive Bass Linearisation (ABL)
LOUDSPEAKER POSITION		Manual: free, wall or corner
INPUT SENSITIVITY (POWER LINK)		Adjustable by three-position switch
SWITCH OFF TIME (LINE)	3 min.	
CONNECTIONS:	Power Link (two) • Phono (line)	Power Link – input (one) • Power Link – output (two)
ACCESSORIES:	Base, black Floor speaker stand, aluminium Front cover: aluminium, black, green, red, blue, yellow, grey	



BeoLab 1



BeoLab 6000



DESIGNER	David Lewis	David Lewis
DIMENSIONS / WEIGHT	Ø 15 3/4 x 72 7/8" / 79.3 lbs	7 7/8" x 43 3/8" x 8 6/8" / 13.7 lbs
CABINET FINISH	 Cabinet/cloth finish: black/black, silver/silver, dark grey/dark grey, red/black, blue/black	 Cabinet/cloth finish: black/black, aluminium/black, aluminium/silver, dark grey/dark grey, red/black, blue/black
POWER CONSUMPTION	Typical 14 W, standby 0,5 W	Typical 8 W, standby 1,8 W
POWER AMPLIFIERS	One Class D, two Class AB	2 units, Class AB
LONG-TERM MAXIMUM OUTPUT POWER PER MODULE	Bass: 450 W / 4ohm, Midrange / tweeter 125 W / 8 ohm	59 W
EFFECTIVE FREQUENCY RANGE	39 – 20,000 Hz	55 – 20,000 Hz
CABINET PRINCIPLE	Closed box	Bass Reflex
MAGNETIC LEAKAGE	Shielded	Shielded
WOOFER	2 x 16,5 cm – 6 1/2"	2 x 9 cm – 3 1/2"
MIDRANGE	7,6 cm – 3"	
TWEETER	2,5 cm – 1"	1,8 cm – 3/4"
CABINET VOLUME	16 litres	3 litres
BASS EQUALISER	Adaptive Bass Linearisation (ABL)	Adaptive Bass Linearisation (ABL)
LOUDSPEAKER POSITION ADJUSTMENT	Manual: free, wall or corner	
SWITCH OFF TIME (LINE)	3 min.	3 min.
CONNECTIONS:	Power Link (two) Phono (line)	Power Link (two) Phono (line)

BeoLab 1

Impressive as a sculpture and for its incredible sound, BeoLab 1 is a pillar of strength. A range of sophisticated sound technologies, including the first use of ICEpower amplification, are just some of the reasons behind its ability to make nuances in sound much more noticeable. Its construction from a single piece of aluminum means dissonance caused by seams or corners is eliminated. The cabinet is divided into three individually-sealed units using vibration-dampening materials normally only seen in the car industry. This, together with BeoLab 1's performance power, accounts for a clear and pure sound at any level. It's a loudspeaker people look up to. In more ways than one.

BeoLab 6000

There's nothing loud about the way this loudspeaker looks. That's because BeoLab 6000 was created to be perceived as a thin line. At 110 cm tall and only 10 cm in diameter, it's an inconspicuous column that can easily assimilate into any surrounding.

Since no two loudspeaker units have precisely the same physical characteristics, we individually calibrate them to be certain that each BeoLab 6000 that leaves the factory is identical. For optimal sound each time you listen to them, they continuously fine-tune the signal received from the sound source before distributing it out to the separate bass and treble power amplifiers. With BeoLab 6000, the amplifiers are placed directly into the speaker. This active technology improves the performance and allows the purest of sounds with the simplest of shapes.

As a pair, BeoLab 6000 is perfect for a music system, as extra television loudspeakers or as rear speakers in a surround sound set-up. With a full selection of colors to choose from, BeoLab 6000 is a look that's easy to live with.



	BeoLab 7-1	BeoLab 7-2	BeoLab 7-4
DESIGNER	David Lewis	David Lewis	David Lewis
DIMENSIONS W x H x D / WEIGHT	39 3/8" x 4 3/8" x 8 1/4" / 22 lbs	48 7/8" x 4 3/8" x 8 1/4" / 24,2 lbs	6 3/4" x 18 7/8" x 7 1/2" / 17,6 lbs
CABINET FINISH	 Black aluminium cabinet / Front grill: Black, silver, dark grey, red, blue	 Black aluminium cabinet / Front grill: Black, silver, dark grey, red, blue	 Black aluminium cabinet / Front grill: Black, silver, dark grey, red, blue
POWER CONSUMPTION	Typical 20 W, standby 0,2 W	Typical 20 W, standby 0,3 W	Typical 12 W, standby 0,3 W
POWER AMPLIFIERS	6 X 125 W, Class D, ICEpower®	6 X 125 W, Class D, ICEpower®	2 x 250 W, Class D, ICEpower®
LONG-TERM MAXIMUM OUTPUT POWER PER MODULE	120 W / 8 ohm per module	120 W / 8 ohm per module	Bass/Midrange: 180 W / 8 ohm – Treble: 180 W / 8 ohm
EFFECTIVE FREQUENCY RANGE	37 – 20,000 Hz	37 – 20,000 Hz	50 – 20,000 Hz
CABINET PRINCIPLE	Bass: Bass Reflex – Midrange/Treble: Closed box	Bass: Bass Reflex – Midrange/Treble: Closed box	Closed box
DIRECTIVITY CONTROL TREBLE			ALT (Acoustic Lens Technology), licensed from Sausalito Audio Works LLC.
MAGNETIC LEAKAGE	Not shielded	Not shielded	Not shielded
WOOFER	10,2 cm – 4"	10,2 cm – 4"	12,5 cm – 5"
MIDRANGE	7,6 cm – 3"	7,6 cm – 3"	
TWEETER	1,9 cm – 3/4"	1,9 cm – 3/4"	1,9 cm – 3/4"
ROOM ADAPTION	Free or Wall position	Free or Wall position	Free or Wall position
CABINET VOLUME	Bass: 4,2 litres Midrange: 0,8 litres per side	Bass: 5,2 litres Midrange: 0,8 litres per side	5 litres
BASS EQUALISER	Adaptive Bass Linearisation (ABL)	Adaptive Bass Linearisation (ABL)	Adaptive Bass Linearisation (ABL)
CONNECTIONS:	Power Link (one) Mains (one input)	Power Link (one) Mains (one input)	Power Link (one) Mains (one input)

BeoLab 7-1/BeoLab 7-2

At Bang & Olufsen, we look at TV sound the same way we look at a hi-fi system. That's why BeoLab 7-1 and BeoLab 7-2 go far beyond what would normally be expected from a TV loudspeaker. A special three-way bass reflex construction incorporates six individual units – two each for treble, mid-range and bass, and powers everything with six built-in digitalized ICEpower amplifiers that deliver a combined effect of 1100 watt. In addition, it comes with Adaptive Bass Linearisation which ensures high bass performance without distortion.

These new speakers give BeoVision 4 a distinctively dimensional sound. The beam-shaped loudspeaker below the screen provides a superb acoustic performance and signifies the presence of sound as an integral part of your viewing experience. BeoVision 4 comes with a digital surround sound decoder already built in, which ensures a true surround sound experience in any setup with a full set of BeoLab loudspeakers.

Long and lean, BeoLab 7-1 and BeoLab 7-2 look at home under the BeoVision 4, or as part of a projection screen setup. If you're looking for the best loudspeaker ever created for stereophonic TV sound, look no further.

BeoLab 7-4

BeoLab 7-4 brings extra authenticity to a film or TV experience. It has been fine-tuned with a special focus on the reproduction of speech, bringing high quality and acoustic clarity to the sound of voices. In a surround sound setup, BeoLab 7-4 is designed to give a powerful performance as a mono center speaker.

Inside its compact vertical form are two loudspeaker units placed on top of each other – a construction proven to provide the best possible tonal balance found in speech. Bang & Olufsen's licensed Acoustic Lens Technology spreads the sound evenly in front of the TV, which means it will be consistent from wherever you listen to it.

Cast from a single piece of aluminum, the cabinet is coated in a durable yet silky black lacquer surface. Facing you is a front grill made out of anodized aluminum with a perforated pattern, giving a graphic touch to the overall look.

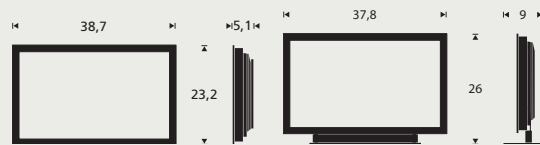
Mounted below your Bang & Olufsen TV, BeoLab 7-4 adds an extra dimension of sound to whatever you're watching.



TELEVISIONS

All features and data refer to specific type numbers. Other variants are available. Subject to change without notice.

BeoVision 4 – 37



BeoVision 4 – 42



DESIGNER	David Lewis	David Lewis
DIMENSIONS / WEIGHT	38,2" x 23,5" x 3,9" / 66,2 lbs	41,7" x 25,6" x 3,5" / 79,4 lbs
CABINET FINISH	 Black. Frame is available in 5 different colors: Black, silver, dark grey, red and blue	 Black. Frame is available in 5 different colors: Black, silver, dark grey, red and blue
PIXEL COUNT	408,960 pixels (852 x 480 x R, G, B)	786,432 pixels (1024 x 768 x R, G, B)
REMOTE CONTROL INCLUDED	Beo4	Beo4
MAINS VOLTAGE RANGE	120 V ±10%, 60 Hz typical	120 V ±10%, 60 Hz typical
POWER CONSUMPTION	Typical 175 W, standby 0,8 W	Typical 220 W, standby 0,6 W
PICTURE:	16:9, 37" plasma display panel	16:9, 42" plasma display panel, WXGA, HDTV ready in combination with BeoSystem 1
CONTRAST SCREEN	Front mounted anti-reflection coated glass	Front mounted anti-reflection coated glass
OPERATION CONDITIONS	Temperature 32 – 104 F, 0 – 40 C, Humidity 20% – 80% Minimum outside air pressure: 760 hPa	Temperature 32 – 104 F, 0 – 40 C, Humidity 20% – 80% Minimum outside air pressure: 760 hPa
TV SYSTEM:	NTSC, ATSC in combination with BeoSystem 1	NTSC, ATSC in combination with BeoSystem 1
ACCESSORIES:	Table stand (black), wall bracket	Table stand (black), wall bracket

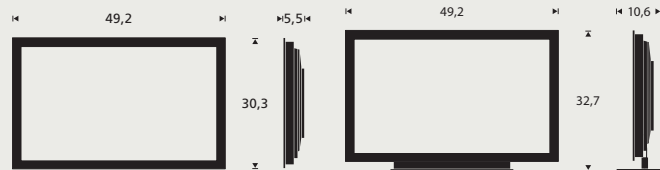
BeoVision 4

Why wait in line for a cinematic experience when you can watch it in your own living room? BeoVision 4 brings expansive viewing to plasma technology with a range of screen sizes – from a compact 37" all the way to a massive 65" version. Whichever size you choose, a special anti-reflection coating increases the contrast by preventing 80% of the incoming light from reflecting back to you. The result? Deeper, richer on-screen colors. Its brushed aluminum frame comes in a range of colors for better visual integration with other Bang & Olufsen products and your interior design.

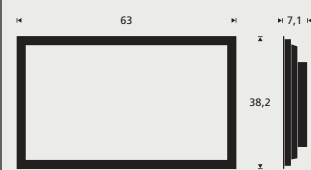
The complete BeoVision 4 experience is, however, more than just a screen. BeoSystem 1 provides the intelligent technology behind the perfect picture and contains all the elements needed for seamless integration of all your entertainment sources, including complete digital surround sound and total BeoLink compatibility. Furthermore, it also features a selection of picture improvements as part of the newest generation of VisionClear technology. Including adaptive luminance peaking, digital color and filter enhancers. BeoSystem 1 can also be placed in an elegantly designed freestanding cabinet that includes space for several pieces separate piece of equipment such as DVD 1, VCR, cable box, satellite, and BeoMedia 1.



BeoVision 4 – 50



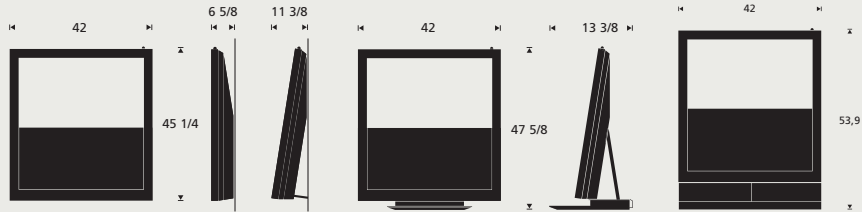
BeoVision 4 – 65



DESIGN	David Lewis	David Lewis
DIMENSIONS / WEIGHT	49,2" x 30" x 3,9" / 112,5 lbs	63" x 38" x 4.3" / 220,5 lbs
PIXEL COUNT	1,049,088 pixels (1366 x 768 x R, G, B)	1,049,088 pixels (1366 x 768 x R, G, B)
CABINET FINISH	Black. Frame is available in 5 different colors: Black, silver, dark grey, red and blue	Black. Frame is available in 5 different colors: Black, silver, dark grey, red and blue
REMOTE CONTROL	Beo4	Beo4
MAINS VOLTAGE RANGE	120 V ±10%, 60 Hz typical	120 V ±10%, 60 Hz typical
POWER CONSUMPTION	Typical 320 W, standby 0,7 W	Typical 470 W, standby 0,8 W
PICTURE:	16:9, 50" plasma display panel, WXGA, HDTV ready in combination with BeoSystem 1	16:9, 65" plasma display panel, WXGA, HDTV ready in combination with BeoSystem 1
CONTRAST SCREEN	Front mounted anti-reflection coated glass	Front mounted anti-reflection coated glass
OPERATION CONDITIONS	Temperature 32 – 104 F, 0 – 40 C, Humidity 20% – 80%. Minimum outside air pressure: 760 hPa	Temperature 32 – 104 F, 0 – 40 C, Humidity 20% – 80%. Minimum outside air pressure: 760 hPa
TV SYSTEM:	NTSC, ATSC in combination with BeoSystem 1	NTSC, ATSC in combination with BeoSystem 1
ACCESSORIES:	Table stand (black), wall bracket	Table stand (black), wall bracket



BeoVision 5 – 42 US



BeoVision 5

Framed in aluminum, BeoVision 5 makes an impression as a work of art, even when it's turned off. Turn it on and the plasma screen opens its electronic curtains to create an unrivalled home theater experience.

BeoVision 5 has incomparable viewing quality with a complete range of Bang & Olufsen's VisionClear competences. With the added benefit of an Active Picture Format Optimization, it will read the transmission signal and adjust the format to ensure the best possible picture.

The magnificent sound comes from the two powerful loudspeaker units housed together directly below the screen. A built-in Dolby Digital and DTS decoder that automatically detects different digital sound modes adds a final touch to exemplary sound performance. Just add a set of BeoLab loudspeakers and let yourself be captivated by a powerful multi-channel digital surround sound cinematic experience.

BeoVision 5 can be wall-mounted or placed on the floor on its own motorized stand. With six color options to choose from, BeoVision 5 can be easily integrated into your interior décor, but will always provide a strong statement that you simply can't ignore.

DESIGN	David Lewis
DIMENSIONS / WEIGHT	42" x 45" x 6,7" / 174 lbs
DIMENSIONS INCL. MOTORIZED STAND	42" x 47 5/8" x 13 3/8" / 174 lbs
CABINET FINISH	■ ■ ■ ■ ■ Black – Soft touch. Frame is available in 5 different colors: Black, silver, dark grey, red and blue. Front panel is available in 3 different colors: Silver, black and dark grey
COLOR VARIANTS	■ / ■ / ■ / ■ / ■ / ■ / ■ / ■ / ■ / ■ Silver / silver, silver / black, dark grey / dark grey, red / black, blue / black
PIXEL COUNT	786,432 pixels (1024 x 768 x R, G, B)
REMOTE CONTROL INCLUDED	Beo4
MAINS VOLTAGE RANGE	120 V ± 10%, 60 Hz typical
POWER CONSUMPTION	Typical 275 W, standby 2 W
PICTURE:	16:9, 42" plasma display panel
CONTRAST SCREEN	Front mounted anti-reflection coated glass
OPERATION CONDITIONS	Temperature 32 – 104 F, 0 – 40 C, Humidity 20% – 80% Minimum outside air pressure: 760 hPa
TV SYSTEM:	NTSC-M, ATSC with supplied set topbox
TUNING RANGE	54 – 810 MHz, 181 channels
SUBTITLING SYSTEM	Closed captioning according to EIA-608
STEREO SYSTEM	BTSC (mono, stereo, Second Audio Program – SAP)
SURROUND SOUND SYSTEMS	Dolby® Digital, Dolby® Surround Pro-logic, DTS®
LOUDSPEAKERS:	Stereo / center channel
CONNECTIONS:	
AERIAL INPUTS	1 x F-type coaxial connectors, 75 ohm
DVD, V.AUX, SAT, STB INPUTS	4 x Video, S-video 4 x Analog audio (L/R) 4 x Digital audio (coax and optical)
VCR INPUT	1 x Video, S-video 1 x Analog audio (L/R)
VCR OUTPUT (RECORD OUT)	1 x Video, S-video 1 x Analog audio (L/R) 1 x Digital audio (coax and optical)
DTV INPUT	1 x Component video (Y/G, Pb/B, Pr/R, H-sync, V-sync)
FRONT PROJECTOR OUTPUT	1 x VGA (15-pin D-sub socket)
CAMCORDER INPUT	1 x Video, S-video 1 x Analog audio (L/R)
STEREO HEADPHONES	1 x Mini jack socket
EXTERNAL LOUDSPEAKER OUTPUTS	6 x Power Link socket (2 x front, 2 x rear, center and subwoofer)
IR CONTROL OUTPUTS	7 x Mini jack sockets for VCR, DVD, V.AUX, SAT, STB, CATV and front projector
DATA PORT	1 x USB socket with RS-232 specification for home theater control and service purposes
BEOLINK	1 x Master Link socket
PC INPUT	1 x VGA (15-pin D-sub socket)
ACCESSORIES:	Motorized stand, Wall bracket,

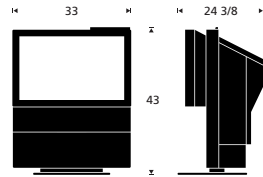


BeoSystem 1



DESIGN	David Lewis
DIMENSIONS / WEIGHT	20" x 11 7/8" x 16" / 41 lbs
CABINET FINISH	■ Black metal
COLOR VARIANTS	
REMOTE CONTROL	Beo4 (included)
MAINS VOLTAGE RANGE	120 V ±10%, 60 Hz typical
POWER CONSUMPTION	Typical 55 W, standby 2,2 W
PICTURE:	16:9 (wide-screen), 480p and 1080i
CONTRAST SCREEN	Front mounted anti-reflection coated glass on BeoVision 4
TV SYSTEM:	NTSC-M, ATSC with supplied set topbox
TUNING RANGE	54 – 810 MHz
SUBTITLING SYSTEM	Closed captioning according to EIA-608
STEREO SYSTEM	BTSC (mono, stereo, Second Audio Program – SAP)
SURROUND SOUND SYSTEMS	Dolby® Digital, Dolby® ProLogic, DTS®
LOUDSPEAKERS:	
CONNECTIONS:	
AERIAL INPUTS	1 x F-type coaxial connectors, 75 ohm
DVD, V.AUX, SAT, STB INPUTS	4 x Video, S-video 4 x Analog audio (L/R) 4 x Digital audio (coax and optical)
VCR INPUT	1 x Video, S-video, 1 x Analog audio (L/R)
VCR OUTPUT (RECORD OUT)	1 x Video, S-video 1 x Analog audio (L/R) 1 X DIGITAL AUDIO (COAX AND OPTICAL)
DTV INPUT	1 x Component video (Y/G, Pb/B, Pr/R, H-sync, V-sync)
PLASMA DISPLAY AND FRONT PROJECTOR OUTPUT	1 x VGA (15-pin D-sub socket)
CAMCORDER INPUT	1 x Video, S-video, 1 x Analog audio (L/R)
STEREO HEADPHONES	1 x Mini jack socket
EXTERNAL LOUDSPEAKER OUTPUTS	6 x Power Link sockets (2 x front, 2 x rear, center and subwoofer)
IR CONTROL OUTPUTS	7 x Mini jack sockets for VCR, DVD, V.AUX, SAT, STB, CATV and front projector
DATA PORT	1 x USB socket with RS-232 spec. for home theater control and service purposes
BEOLINK	1 x Master Link socket
ACCESSORIES:	Front kit, compatible with 19" rack systems (silver)/Cabinet with 4 shelves (silver)

BeoVision Avant US



DESIGN	David Lewis
DIMENSIONS / WEIGHT	33" x 43" x 24 3/8" / 185 lbs
CABINET FINISH	High gloss lacquer
COLOR VARIANTS	Black, gray, red, green, blue
REMOTE CONTROL	Beo4 (included)
MAINS VOLTAGE RANGE	120 V ± 10%, 60 Hz typical
POWER CONSUMPTION	Typical 143 W, standby 2.2 W
PICTURE:	16:9, 32" (30"), Wide-screen
CONTRAST SCREEN	Front mounted, anti-reflection coated glass
TV SYSTEM:	NTSC-M
TUNING RANGE	54 – 810 MHz, 181 channels
SUBTITLING SYSTEM	Closed captioning according to EIA-608
STEREO SYSTEM	BTSC (mono, stereo, Second Audio Program – SAP)
SURROUND SOUND SYSTEMS	Dolby® Digital, Dolby® ProLogic, DTS®
LOUDSPEAKERS:	Stereo / center channel
CONNECTIONS:	
AERIAL INPUTS	2 x F-type coaxial connectors, 75 ohm, built-in A/B switch
DVD, V.AUX, SAT, STB INPUTS	4 x Video, S-video 4 x Analog audio (L/R) 4 x Digital audio (coax and optical)
VCR INPUT	1 x Video, S-video 1 x Analog audio (L/R)
VCR OUTPUT (RECORD OUT)	1 x Video, S-video 1 x Analog audio (L/R) 1 x Digital audio (coax and optical)
DTV INPUT	1 x Component video (Y/G, Pb/B, Pr/R, H-sync, V-sync)
PLASMA DISPLAY AND FRONT PROJECTOR OUTPUT	1 x VGA (15-pin D-sub socket)
CAMCORDER INPUT	1 x Video, S-video, 1 x Analog audio (L/R)
STEREO HEADPHONES	1 x Mini jack socket
EXTERNAL LOUDSPEAKER OUTPUTS	6 x Power Link sockets (2 x front, 2 x rear, centre and subwoofer)
IR CONTROL OUTPUTS	7 x Mini jack sockets for VCR, DVD, V.AUX, SAT, STB, CATV and front projector
DATA PORT	1 x USB socket with RS-232 specification for home theater control and service purposes
BeoLink	1 x Master Link socket
ACCESSORIES:	Stand with 5 shelves in black, gray, red, green, blue

BeoVision Avant is a compact home cinema system with a motorised stand that allows it to turn through a complete 70° arc. All channels automatically tune themselves and all cables and connections are discreetly hidden away.

With its 30" 16:9 widescreen and complete range of VisionClear technologies, the Avant offers nothing less than the most precise picture quality in the world. Its Magic Eye sensor measures the amount of light in the room and adjusts the color, brightness and contrast in the picture to suit the conditions.

The Automatic Picture Format Optimisation reads all incoming signals from the television, DVD or satellite and automatically presents the most appropriate picture format. The Avant even includes a built-in digital compass that adjusts the cathode beam to the earth's magnetic field as the TV turns to ensure an accuracy of 0.004 micron.

Behind the smooth wall a specially developed loudspeaker system is ready to deliver a sound performance that will complete the experience.

BeoSystem 3



DESIGN	David Lewis
DIMENSIONS WxDxH / WEIGHT	21" x 13" x 3.8" / 17.6 lbs
CABINET FINISH	<input type="checkbox"/> <input type="checkbox"/> aluminium/black Beo4 (included)
REMOTE CONTROL	Beo4 (included)
POWER CONSUMPTION	Typical: 37W / Standby 0,8W
PICTURE:	
TV SYSTEM:	NTSC (M)
TUNING RANGE	Cable TV 1-125, Off Air TV 2-69
HD Ready	Yes
PICTURE AND PICTURE	Yes
STEREO SYSTEM	BTSC Stereo, SAP
SURROUND SOUND SYSTEMS	Dolby® Digital 5.1/6.1 EX, Dolby 7.1 EX, Dolby® Pro Logic II/IIx, DTS 5.1, DTS ES 6.1, DTS Neo:6, Yes
PLAY TIMER	
CONNECTIONS:	
AERIAL INPUTS	1 x F-con
AV1-6 (Inputs)	6 x CVBS, 2 x Y/C, 2 x component, 4 x HDMI, 1 x VGA, 6 x L/R, 6 x SPDIF(Coax)
AV1-2 (RECORD OUT)	2 x CVBS, 2 x L/R
PLASMA DISPLAY AND FRONT PROJECTOR OUTPUT CINEMA	2 x DVI-D D-sub 9 pin, 2 x outputs for control of external functions
HEADPHONES	1 x Mini jack
LOUDSPEAKER OUTPUTS	7 x Powerlink
IR CONTROL OUTPUTS	7 x Mini jack
EN-USTA PORT	RS 232
BEOLINK	ML Connector
ACCESSORIES:	Wall bracket, Large and small Cabinet black with front in (Black, White, Aluminium or Tinted glass)

BeoSystem 3 is a home-theater 'Stage Manager' that will ensure you get the best possible image and sound out of your chosen entertainment. This picture engine is not only the most sophisticated on the market today, it is also modular and flexible, giving you the possibility to continue you to upgrade your home theater in the future.

BeoSystem 3 has the technical capacity to act as the 'hub' for all video-related sources and equipment, including loudspeakers/surround sound, and both digital and analog tuners.

For use in advanced setups, BeoSystem 3 is capable of controlling both a flat screen monitor and a projector. The built-in "Home Theater Control Module" completes the concept, adding advanced control over lighting, curtains and projectors. No matter how many sources you add, operation remains simple but effective with the Beo4 remote control.

BeoSystem 3 offers premium picture quality. Continuous analysis and adjustment of the incoming signals result in precisely defined and displayed images, no matter if it is a BeoVision 4 or a front projector you are sending them to.

With an integrated surround sound module, BeoSystem 3 is able to deliver true cinematic sound experiences based on a free choice of active loudspeakers from our broad BeoLab range. The new DSS module in BeoSystem 3 handles 5.1, 6.1 and 7.1 surround sound systems.

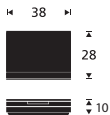
Hang BeoSystem 3 on the wall or place it inside our range of specially designed cabinets. All permanent cable connections are surprisingly placed at the front, behind the snap-on cover. And just above the frame, all temporary connections (camcorder, headphones, laptop, camera etc.) are found behind an aluminum cover that is easily opened.

The new and innovative way of placing all cable connections at the front ensures direct access to the connection panel and gathers all the cables together behind the black cover.

DVD / CD PLAYER

Please refer to www.bang-olufsen.com for additional specifications.
All features and data refer to specific type numbers.
Other variants are available. Subject to change without notice.

DVD 1



DESIGNER

David Lewis

DIMENSIONS / WEIGHT

38 x 9.7 x 28 cm / 4 kg

CABINET FINISH

Black, silver

REMOTE CONTROL

Via BeoVision, Beo4 recommended

DISC SIZES

12 cm, 8 cm

PLAYBACK

DVD-Video, Video CD, CD-DA, CD-R, CD-RW, CD-MP3
Multistandard PAL/NTSC

DVD REGION

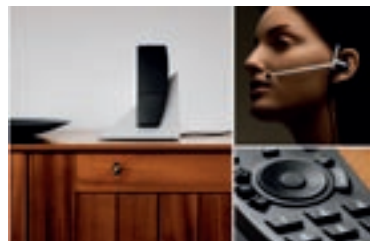
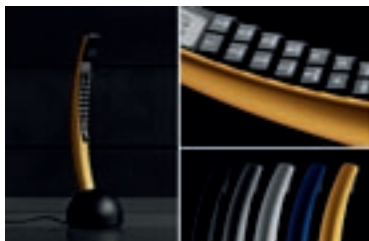
According to country

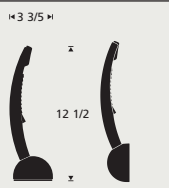
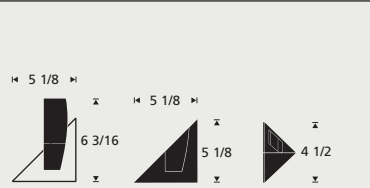


POWER CONSUMPTION

Typical 13 W, standby 1 W

CONNECTIONS:

AV, S-video, video, audio line out, digital audio out (coax)



TELEPHONES	BeoCom 2	BeoCom 1
All features and data refer to specific type numbers. Other variants are available. Subject to change without notice.		
DESIGN	David Lewis	Sørig Thomsen
LINES		
BASE	BeoLine	BeoLine
DIMENSIONS	Ø 1 1/10" x H 12 1/2"	Handset: 2" x 6 1/4" x 1"
WEIGHT OF HANDSET	7,7 oz	6 oz
WEIGHT		
COLORS	 Black, Aluminium, grey, yellow, blue	 Black, Aluminium, grey, yellow, blue
PLACEMENT		
CAPACITY (STANDBY / TALK TIME)	150 h / 12 h	200 h / 15 h
CHARGING TIME	4 h	4 h
RANGE:		
– INDOOR	Up to 170 ft	Up to 170 ft
– OUTDOOR	Up to 1000 ft	Up to 1000 ft
MEMORY (PHONEBOOK)	200 numbers and names	200 numbers and names
CALLER ID WITH DATE AND HOUR	24 numbers and names	24 numbers and names
REDIAL	24 numbers and names	24 numbers and names
EXTENDED REDIAL		
DIALLING OF CALLER ID NUMBER	Yes	Yes
INDICATOR FOR LINE BUSY	Yes	Yes
INDICATOR FOR UNANSWERED CALLS	Yes	Yes
HANDSFREE FUNCTION		Via EarSet 1 Home
VOLUME CONTROL	Yes	Yes
AUDIO/VIDEO VOLUME CONTROL	Yes	Yes
MICROPHONE MUTE	Yes	Yes
DISPLAY OF CALL DURATION	Yes	Yes
KEYPAD LOCK	No	Yes
ALARM FOR LOW BATTERY	Yes	Yes
RINGER SETTINGS	Yes	Yes
CONTRAST ADJUSTMENT OF DISPLAY		
LIGHT IN DISPLAY ACTIVATED BY OPERATION	Yes	Yes
HEADSET CONNECTION	No	Yes, EarSet 1 Home
SUPPORTS SUPPLEMENTARY SERVICES		
FULL GRAPHIC DISPLAY		
HOLD FUNCTION	Yes	Yes
CHARGER:		
TABLE CHARGER	Yes	Yes
WALL CHARGER	Yes	Yes
COLORS	Black	Aluminium; natural
OPTIONAL EXTRA:		
HEADSET	No	Yes, EarSet 1 Home
CLIP FOR HANDSET		Yes
BASE STATION	BeoLine	BeoLine
CATEGORY	Cordless	Cordless
SYSTEM	2,4 GHz digital system	2,4 GHz digital system
LINE INTERFACE	2 analog	2 analog
DIMENSIONS	5 3/8" x 6 3/4" x 1"	5 3/8" x 6 3/4" x 1"
FINISH	Black	Black
MEMORY (PHONEBOOK)	Up to 200 numbers with names	Up to 200 numbers with names
NUMBER OF HANDSETS	Up to 8	Up to 8

BeoCom 2

BeoCom 2 is instantly recognizable as an original Bang & Olufsen solution that radically challenges traditional telephone design. It's a cordless phone system that can contain up to eight individual BeoCom 2 or BeoCom 1 handsets from a single phone jack. Not to mention other numerous functions you'll also find convenient, such as Caller ID, Redial functions and an electronic phonebook with room for up to 200 entries. For access to all functions, just use the thumb-track point inserted in the keypad. You can also use BeoCom 2's keypad to control the volume of Bang & Olufsen TVs and music systems. Available in a variety of colors and with its own unique ringing tone, it's a telephone that people continue to talk about.

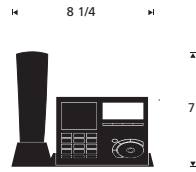
BeoCom 1

BeoCom 1 offers both intelligent and elegant communication. Up to eight handsets can share the same base with the ability to redirect external calls from one handset to another. Internal calls are free - not billed to your home phone service. And all the handsets have access to the same built-in electronic phonebook, which stores up to 200 entries. BeoCom 1 will also remember the details of the last 24 incoming and outgoing calls. This feature, together with Caller ID and the Redial function, makes keeping in touch easy – with just the touch of a button.

Access to all essential features is at your fingertips, via the intelligent wheel and surrounding buttons. BeoCom 1 even lets you control the volume of your Bang & Olufsen television, speakers or music systems.

The clean lines and innovative design of the BeoCom 1 charger is only part of its appeal. The software inside makes sure that you never overcharge your battery. The chargers are made of brushed aluminum and are available in both tabletop and wall-mounted versions. The handsets come in a range of colors, allowing you to match different handsets with different rooms in your home.

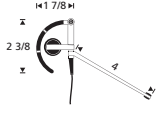
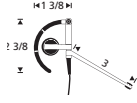
BeoCom 3



DESIGN	Designit/Bang & Olufsen
LINES	2 lines
BASE	
DIMENSIONS	8 1/4" x 7" x 6 1/2"
WEIGHT OF HANDSET	
WEIGHT	21.4 oz. (handset 4.3 oz.)
COLORS	Black, blue
PLACEMENT	Table
CAPACITY (STANDBY / TALK TIME)	
CHARGING TIME	
RANGE:	
– INDOOR	
– OUTDOOR	
MEMORY (PHONEBOOK)	200 numbers and names
CALLER ID WITH DATE AND HOUR	24 numbers with names
REDIAL	24 numbers and names
EXTENDED REDIAL	Yes
DIALLING OF CALLER ID NUMBER	Yes
INDICATOR FOR LINE BUSY	Yes
INDICATOR FOR UNANSWERED CALLS	Yes
HANDSFREE FUNCTION	Yes
VOLUME CONTROL	Yes
AUDIO/VIDEO VOLUME CONTROL	
MICROPHONE MUTE	Yes
DISPLAY OF CALL DURATION	Yes
KEYPAD LOCK	
ALARM FOR LOW BATTERY	
RINGER SETTINGS	Yes
AUDIO / VIDEO VOLUME CONTROL	
CONTRAST ADJUSTMENT OF DISPLAY	Yes
LIGHT IN DISPLAY ACTIVATED BY OPERATION	Yes
HEADSET CONNECTION	Yes
SUPPORTS SUPPLEMENTARY SERVICES	Yes
FULL GRAPHIC DISPLAY	Yes
HOLD FUNCTION	
CHARGER:	
TABLE CHARGER	
WALL CHARGER	
COLORS	
OPTIONAL EXTRA:	
HEADSET	Yes
CLIP FOR HANDSET	
BASE STATION	
CATEGORY	
SYSTEM	
LINE INTERFACE	
DIMENSIONS	
FINISH	
MEMORY (PHONEBOOK)	
NUMBER OF HANDSETS	

BeoCom 3 makes two-line technology readily accessible and easy to use. It's uncomplicated to make a conference call between both lines. Two different phone numbers can be assigned to BeoCom 3 and identified with individual ringing tones.

Well-known functions such as Redial and Caller ID are readily available from both lines. With the raised front panel and intelligent layout, day-to-day operation couldn't be simpler. The wheel control gives quick and easy access to the menus and the Phonebook that holds up to 200 name-and-number entries. The large display provides an excellent overview of all the options and functions available.

	EarSet 1 Home	EarSet 1 Mobile
		
DESIGNER	Anders Hermansen	Anders Hermansen
DIMENSIONS	1 3/8" x 2 1/3 x 1/2", microphone arm 4"	1 3/8" x 2 1/3 x 1/2", microphone arm 3"
WEIGHT	0.7 oz	0.7 oz
FINISH	Aluminium / natural	Aluminium / natural
CORD	4 ft	4 ft
PLUG	Spring-probe	1/4" Jack
HOOK SWITCH ON/OFF *)		Yes
PRINCIPLE	Microphone: Electret Condenser Loudspeaker: Electro-dynamic In-ear type (intra concha earphone)	Microphone: Electret Condenser Loudspeaker: Electro-dynamic In-ear type (intra concha earphone)
VARIANTS	EarSet 1 Home Left EarSet 1 Home Right	EarSet 1 Mobile Left and Right EarSet 1 Mobile Left and Right, 1/4" Jack with collar

*) PLEASE NOTICE THAT NOT ALL MOBILE PHONES DO SUPPORT THE HOOK ON/OFF BUTTON, WHEN USING AN ADAPTOR.

With EarSet 1 you can enjoy complete hands-free flexibility. It has the same exceptional sound quality as any Bang & Olufsen telephone, and can be adjusted to the most comfortable individual fit. It is available in both a left and right ear version. The 'home' version can be plugged into the special belt clip that holds BeoCom 1 and enables complete freedom of activity while talking on the telephone. There is also a separate 'mobile' version that can be used with your mobile telephone, offering the same ergonomic comfort and sound quality.




BeoCom 1401



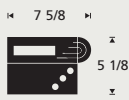
BeoCom 1401

With a functionality that's as simple as the design itself, BeoCom 1401 is an ideal extra telephone for anywhere around the home. You can easily access all functions from the keypad in the handset, including your ten favorite numbers and a Redial function for the last number called. Choose from four different colors. Whether on a wall or on a table, BeoCom 1401 stands out as an example of Bang & Olufsen's simplicity in functionality.

DESIGN	Martin Iseli
DIMENSIONS	2" x 7 7/8" x 2 3/8"
WEIGHT	5,5 oz
COLORS	 Black, light grey, yellow, blue
PLACEMENT	Wall
MEMORY (PHONEBOOK)	10 numbers
REDIAL	1 number
HANDS FREE FUNCTION	No
VOLUME CONTROL	No
DISPLAY OF CALL DURATION	No
OPTIONAL EXTRA:	
TABLE HOLDER	Yes



BeoTalk 1200



BeoTalk 1200

BeoTalk 1200 is an answering machine with a high I.Q. It can distinguish between individual callers with up to three different outgoing messages. It keeps track of the time and date of the most recent 50 incoming calls thanks to the Caller ID function. Incoming calls will be noted whether they were answered or not. It will state the caller's name if it's stored in the Voice Announcement Phonebook. For daily functions, just use the three buttons on the front panel. BeoTalk 1200 is compatible with any of the BeoCom phones, adding to your ability to choose who you want to speak to and when.

DESIGN	Sørig Thomsen
DIMENSIONS	7 1/3" x 1 3/8" x 5 1/8"
WEIGHT	17,5 oz
COLORS	■ Aluminium / natural
PLACEMENT	Wall / table
ANNOUNCEMENT	3 kinds
TOTAL SPEECH TIME	Up to 15 minutes
CALLER ID WITH DATE AND HOUR	50 numbers
VOICE ANNOUNCEMENT PHONEBOOK	50 names
LOCAL MESSAGE	Yes
CALL SCREENING	Yes
INDICATOR FOR LINE BUSY	Yes
INDICATOR FOR UNANSWERED CALLS	Yes
LISTENING-IN	Yes
VOLUME CONTROL	Yes
CONTRAST ADJUSTMENT OF DISPLAY	Yes
LIGHT IN DISPLAY ACTIVATED BY OPERATION	Yes
CLOCK WITH DATE	Yes
REMOTE CONTROL	Yes



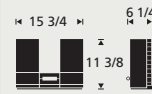
BEOLINK

All features and data refer to specific type numbers. Other variants are available. Subject to change without notice.

BeoLab 3500



BeoLab 2000



DESIGNER	David Lewis	Anders Hermansen
DIMENSIONS / WEIGHT	43 3/8" x 3 3/4" x 4 3/8" / 22 lbs on wall	15 6/8" x 11 1/2" x 6 3/8" / 13,2 lbs
CABINET FINISH	■ / ■ Aluminium / black	■ / ■ Aluminium / black
POWER CONSUMPTION	Typical 15 W, standby 1,5 W	Typical 12 W, standby 1,8 W
POWER AMPLIFIERS	4 units, Class AB	4 units, Class AB
LONG-TERM MAXIMUM OUTPUT POWER PER MODULE	71 W	41 W
EFFECTIVE FREQUENCY RANGE	56 – 20,000 Hz	61 – 20,000 Hz
CABINET PRINCIPLE	Bass Reflex	Bass Reflex
MAGNETIC LEAKAGE	Not shielded	Not shielded
WOOFER	9 cm – 3 1/2"	10 cm – 4"
TWEETER	1,8 cm – 3/4"	2,5 cm – 1"
CABINET VOLUME	0,8 litres	1,3 litres
BASS EQUALISER	Adaptive Bass Linearisation (ABL)	Dynamic
CONNECTIONS:	Master Link (ML) Master Control Link (MCL)	Master Link (ML)
ACCESSORIES:	Stand	

BeoLab 3500

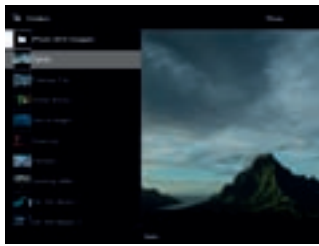
BeoLab 3500 is specially developed as a second-room loudspeaker in a BeoLink system. It can stand on top of a bookcase, hang on a wall or sit on a table or shelf. Wherever it stands, its active loudspeaker technology perfectly reproduces the sound from whichever source is selected.

A small display, complete with clock and timer function, keeps you informed about which source is playing. You can access and adjust the sound from your TV via BeoLab 3500 using your Beo4 remote control. Or listen and control CD or radio playing on your main room Bang & Olufsen music system.

BeoLab 2000

BeoLab 2000 lets you continue your audio experience throughout your house. Whether it's a TV program, DVD, CD, radio or digital music via a BeoPort connection, BeoLab 2000 enables you to hear the sound wherever you want to. It can be operated via your Beo4 remote control, or manually, via a small control panel in the front where you simply select the source you want to play.

Inside is an integrated amplifier that ensures a sound that's close, even if the sound system isn't. Outside, you'll find that its robust aluminum and metal construction makes it ideal in a kitchen or workshop. Or anywhere where space is a premium. It can be mounted on a shelf, wall or in a corner. Now you'll never have to miss a musical note or the happy ending of a movie.



MULTIMEDIA

All features and data refer to specific type numbers. Other variants are available. Subject to change without notice.

BeoMedia 1



FAN NOISE	standby max. 20 dBA, active max. 23 dBA
DIMENSIONS / WEIGHT	3,9" x 15,1" x 11,1" (H x W x D) / 6,6 lbs
POWER CONSUMPTION	External adaptor 12 VDC, 50 W – Typical 35 W
OPERATING SYSTEMS	Microsoft Windows XP Embedded
DISPLAY RESOLUTION	VGA min. resolution 800 x 600, 16 bit colour, TV-out S-VHS and composite support NTSC/PAL minimum resolution 800 x 600
CONNECTION PORT	: PCI mounted B&O card with interface to ML (data + audio) + IR and line-out signal. : Connectors – B&O related: <ul style="list-style-type: none"> • IR-input • Master Link (data + audio) • Line-out – analog stereo L/R • S/PDIF output • Video output • VGA • S-Video + Video : Connectors – PC related: <ul style="list-style-type: none"> • USB 1,1 and 2,0 • Ethernet 10/100 MB • PCMCIA slot • PS2 keyboard and mouse • Serial COM-port
FUTURE SOFTWARE UPGRADES	Will be done automatically from B&O Struer
CONNECTIONS:	USB, Audio in, Master Link, Power Link, Headphone
OPTIONAL EXTRA:	Part No 8087030 Link eye
HD	160 GB, 7200
RAM	256 MB
CPU	1200 MHz
ANTI VIRUS	Automatic update support
ETHERNET	10 / 100 MB
FEATURES	: Distribution of local Video sources to the Video-master: <ul style="list-style-type: none"> • Local N-RADIO • Local N-MUSIC • Local PHOTO • Local Web • Local Video : Distribution of Audio sources via SL/ML to the Audio-master: <ul style="list-style-type: none"> • N-RADIO • N-MUSIC

BeoMedia 1

BeoMedia 1 does more than expand the number of sources for your entertainment. It also enhances them. Photos, video clips, Internet radio and digital music - all your digital entertainment can be enjoyed even more – and by more people - by experiencing it on Bang & Olufsen audio and video systems. All using Beo4 as the one remote to control everything with an intelligent, user-friendly functionality.

Physically, BeoMedia 1 is a 'smart-box' solution that brings digital sources directly into the living room. Even though it is hidden from view, it offers you access to a wide range of entertainment any time you require it. Your experience of it is through the on-screen menus, and occasionally through your PC when you are editing or adding to its content.

The central element in BeoMedia 1 is the storage capacity for up to 80,000 pictures, or a lesser number of video clips or music CDs. The images are available in a "viewlist" on screen. Using the Beo4 remote, you can select the ones you want for TV screen viewing, or run a complete slideshow.

Net radio stations can be accessed directly via the Internet, as well as browse through your favorite websites saved on your internet browser. There is also storage capacity for the equivalent of up to 1,000 CDs worth of music if you prefer songs to pictures. Files can be simply dragged and dropped to the BeoMedia 1 on a wired or wireless connection. Your PC remains as a separate entity in your office space.

BeoMedia 1 is future-oriented. It will continue to function as a gateway to new medias, taking digital entertainment beyond the confines of your computer and office space – into your living space.



BeoPort



BeoPort

With BeoPort you can enjoy Internet radio, plus access all the digital music files on your computer directly through your Bang & Olufsen music system, and from there send them out to any other linked room in your home.

The interface is based on the same easy-to-use principles as our Beo4 remote control. BeoPort is compatible with all types of PCs and with iTunes when used on a Mac. If you love to organize the music on your computer, we have a simple, effective and free software tool ready for you - BeoPlayer. It's a Bang & Olufsen digital music organizer that allows you to store and organize your CD collection directly on your computer.

As an added option, BeoPort's unique interface also gives you full on-screen integrated control of all your Bang & Olufsen sources. Meaning, you can operate your music system and TV via your computer screen in your home office. Change between TV stations, switch over and listen to music, adjust the volume or change between tracks of a CD. The graphic display on your screen matches your Beo4 remote control display, creating a logical visual link.

DIMENSIONS / WEIGHT	9,1" x 4,8" x 2" / 2 lbs
POWER CONSUMPTION	Typical 3,2 W / Standby 1,6 W
SUPPORTED OPERATING SYSTEMS	Microsoft Windows® 2000 or Windows XP
DISPLAY RESOLUTION	Min. 800 x 600, 16 bit color
SOUND CARD	16-bit recommended
CONNECTION PORT	USB
FUTURE SOFTWARE UPGRADES	Can be uploaded via PC
OPTIONS:	TV tuner: Different ATI and Haupauge models Please refer to www.bang-olufsen.com : Products, BeoLink
CONNECTIONS:	USB, Audio in, Master Link, Power Link, Headphone
OPTIONAL EXTRA:	Part No 8087030 Link eye
FUNCTIONALITIES:	N.MUSIC, N.RADIO, PHOTO. Possibility to distribute N.MUSIC and N.RADIO on Master Link



REMOTE ACCESS

Keyring



Keyring

Bang & Olufsen's Keyring is a miniature remote control for activating your TV, radio and lighting system. Its simple circular design makes it perfect for your pocket or palm. The smooth finish enhances the metal material and is scratch-resistant, so it's strong enough for everyday wear and tear, yet light enough to enjoy every time you hold it.

DESIGNER	David Lewis
FINISH	Polished stainless steel
DIMENSIONS / WEIGHT	Diameter 1 7/8", thickness 6/9" / 1 1/4 oz
FEATURES	On/off: audio, video, light