## BeoVision 9

VIEWING ANGLE TUNING RANGE

STEREO SYSTEM

LOUDSPEAKER:

POWER AMPLIFIERS

CABINET PRINCIPLE

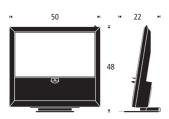
MAGNETIC LEAKAGE

WOOFER / TWEETER CABINET VOLUME

**BASS EQUALISER** 

SURROUND SOUND SYSTEMS

EFFECTIVE FREQUENCY RANGE



DESIGN	David Lewis
DIMENSIONS / WEIGHT	48.4 x 50 x 22.4 in / 271.2 lbs
PIXEL COUNT	1,049.088 pixels (1366 x 768 x R, G, B)
Contrast ratio	3000:1
CABINET FINISH	
	Alu-frame/Frontcloth: Silver/Silver, Silver/Black,
	Black/Black, Dark grey/Dark grey, Red/Black, Blue/Black
REMOTE CONTROL INCLUDED	Beo4
MAINS VOLTAGE RANGE	100-120V, 50/60 Hz
POWER CONSUMPTION	Typically 425 watt / stand-by 28.6watt
PICTURE:	16:9, 50" plasma display panel, WXGA, HDTV ready in
	combination with BeoSystem 3
HD Ready	Yes
PICTURE AND PICTURE/TEKST	Yes
PLAY TIMER	Yes
VIDEO TECHNOLOGY	Motion compensated progressive scan
OPERATION CONDITIONS	Temperature: 32 – 95° F, Humidity:
	20 – 80%, Min. outside air pressure: 22 inHg
TV SYSTEM:	According to type and setup:

NTSC ATSC with included tuner

Cable TV 1-125, Off Air TV 2-69

2 x 250 watts, Class D, ICEpower®

Adaptive Bass Linearisation (ABL)

Dolby® Digital 5.1/6.1 EX, Dolby 7.1 EX,

automatic naming

BTSC Stereo, SAP

Center Speaker

45 - 20,000 Hz

Closed box

275 in3

Not shielded 5 in / 3/4 in

99 programmes, autotune, programme move and

Dolby® Pro Logic II/IIx, DTS 5.1. DTS ES 6.1, DTS Neo:6,

MEDIA FUNCTIONS	N.Music, N.Radio, Photo, WEB
CONNECTIONS:	
AERIAL INPUTS	1 x F-con
AV1-6 (Inputs)	6 x CVBS, 2 x Y/C, 3 x RGB, 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
FRONT PROJECTOR OUTPUT	1 x DVI-D
CINEMA	D-sub 9 pin, 2 x outputs for control of external
	functions
STEREO HEADPHONES	1 x Mini jack
LOUDSPEAKER OUTPUTS	6 x Powerlink
IR CONTROL OUTPUTS	7 x Mini jack
BEOLINK	ML Connector
USB	2 x USB
INTERNET	Ethernet 10/100Mb
OPTIONAL EXTRA:	Wireless card

With BeoVision 9, Bang & Olufsen picture quality reaches a new level, and continues to be among the very best in the market. BeoVision 9 is based entirely on the new BeoSystem 3 platform, thus incorporating the same picture quality features.

New sensor technology measures light even at low intensities, enhancing the sensitivity and precision of the Automatic Picture Control. Dynamic contrast is also a new feature, where the actual picture content is monitored and selectively evaluated for contrast enhancement.

The integrated center loudspeaker of BeoVision 9 is based on the acoustic concept of BeoLab 7-4: a powerful, two-way monaural loudspeaker, capable of delivering center channel sound that matches the extreme quality of BeoLab 5 or our other powerful BeoLab speakers.

The acoustic lens, centered just beneath the screen as a visual emphasis of refinement, ensures an experience of tonal clarity in the horizontal plane. The sound of voices – normally dominant in the center channel of a surround sound setup – becomes extremely authentic, regardless of where you are seated.

Any BeoLab loudspeaker may be connected to BeoVision 9 to create a total surround sound experience.

BeoMedia 1 makes it convenient to view photos and enjoy other kinds of media, normally only accessible from a personal computer.