

Beosystem AV 9000 Product Specifications

Master Control Panel AV9000 Specifications

Types:

ERD 2623 (1992 - Aug 1996)

EUR 2621 (1992 - Feb 1996)

GBR 2622 (1992 - April 1994)

GRD 2624 (1992 - Sept 1995)

Functions: audio source module

Remote control recommended: Beolink 5000

FM tuner: 87.5 - 108 MHz

AM tuner: LW 150 - 350 kHz

MW: 520 - 1610 kHz

Preset: 30 FM-LW-MW

CD: CD player built-in

Frequency range: 3 - 20,000 Hz +/- 0.3 dB

Signal-to-noise ratio: A-weighted > 110 dB

Converter system: 2 x 16 bit 4 x oversampling

Tape: tape recorder built-in

Recording system: HX PRO

Tape transport: auto reverse

Noise reduction: Dolby B NR

Frequency range: +/- 3 dB 30 - 16,000 Hz

Signal-to-noise ratio chrome Dolby B: > 65 dB

Mains voltage: 2621: 230 V, 2622: 240 V

Power consumption: < 35 W, min. 4 W

Dimensions W x H x D: 32 x 36 x 16cm

Weight: 7 kg

Cabinet finish: black

Connections: Beocenter AV 9000 1 x Master Link

Beosystem AV9000 Specifications

Types:

EEU 4335 (1993 - aUG 1995)

EEU 4334 (1992- dEC 1994)

GB 4303 (1992 - Nov 1995)

GB 4329 (1992 - Jan 1995)

I 4322 (1993 - Aug 1995)

I 4304 (1992 - Aug 1995)

MAT 4306 (1993 - Aug 1995)

MDM 4343 (1992 - April 1995)

MDP 4311 (1992 - April 1996)

MDT 4301 (1992 - May 1996)

MIM 4352 (1992 - May 1995)

MMP 4363 (1992 - Feb 1995)

MPI 4360 (1992 - Sept 1994)

MPO 4320 (1992 - Nov 1995)
MPP 4333 (1992 - Aug 1995)
MPS 4330 (1992 - Aug 1995)
MPT 4316 (1993 - Aug 1995)
MSA 4323 (1992 - Aug 1995)
MSP 4310 (1992 - Aug 1995)
MST 4300 (1992 - April 1996)
MTA 4305 (1992 - Aug 1995)
MTM 4340 (1992 - Nov 1995)
MTP 4336 (1993 - Aug 1995)
MTR 4326 (1993 - Aug 1995)

Daily operation recommended: Beo4
Sound processing: Dolby Surround Sound, Pro-logic decoder
Sound modes (sound 1-5) Mono (Centre speaker)
Stereo
Dolby-3 stereo
Stereo-4
Dolby Surround Sound
Stand turning function: +/- 33 degrees, remote operated
Power consumption, AV monitor: 75 - 200 W. Standby 7W
AV Control Centre: max 120 W, Standby 15W
AV 9000 Monitor:
Picture tube/visual picture Anti-reflex coated
70cm/66cm
Black Line S, Black Matrix
Contrast screen Grey glass, anti-reflex coated
Vision Clear: auto picture adjustment
Auto cut-off
Wideband CTI
Dynamic Luminance Peaking
Teletext Improved Teletext
FastText, 6 languages, memory TV tunes/monitor/video:
Tuner range VHF, S, Hyper, UHF
89 channels
Nicam + A2
Video Tape functions:
Video playing time, E-240 SP 4 hours, LP 8 hours
Audio playing time, E-240 LP 8 hours
Fast forward/rewind: < 5 minutes
Slow motion: 1/7 x normal speed
Still picture: noiseless
Cue 2 x and 7 x normal speed
Recording system: HQ
Sound system: Hi-Fi stereo, video/audio
Stereo decoders: NICAM + A2
Playback: NTSC AV
Timer record programming: 8, 1 year, TV, SAT, FM, AM
VPS system: built-in
Centre speaker: sound Pressure Level 97 dB (mono)

Frequency range: +4 dB - 8 dB 60 - 20000 Hz
Cabinet principle/Net volume: bass reflex/2.4 litre
Woofer: 11.5 cm
Tweeter: 1.8 cm
Crossover frequency: 3200 Hz

Market: CTV system:
7970 Europe B/G/L
7971 France B/G/L/L
7972 GB B/G/L/I
7974 Italy B/G/L
7975 AUS B/G
7976 East Europe B/G/D/K
Dimensions W x H x D: 70.5 x 108 x 60cm
Weight AV 9000 monitor: 46.5 kg
Control Center with VCR: 45 kg
Cabinet finish: black

Connections: Video: Tape 2/decoder AV 2, 21-pin AV Link
Camcorder / Auxiliary: 3 x phono sockets
Camera pause: mini Jack
S-VHS Y-C playback: 4-pin socket
Audio: 1 x Master Link

Link compatibility: Master Link

Beosystem AV9000 Beo4 Specifications

Types:
7975 (1995 - Oct 1996)
7976 (1995 - Oct 1996)
7970 (1995 - Oct 1996)
7971 (1995 - Oct 1996)
7972 (1995 - Oct 1996)
7974 (1995 - Oct 1996)
7900 (1995 - Oct 1996)
7901 (1995 - Oct 1996)
7906 (1995 - Oct 1996)
7910 (1995 - Oct 1996)
7911 (1995 - Dec 1996)
7916 (1995 - Oct 1996)
7920 (1995 - Oct 1996)
7922 (1995 - Oct 1996)
7923 (1995 - Dec 1996)
7926 (1995 - Oct 1996)
7930 (1995 - Oct 1996)
7933 (1995 - Aug 1996)

7936 (1995 - Sept 1996)
AUS 7905 (1995 - Oct 1996)
AUS 7915 (1995 - Oct 1996)
EEU 7934 (1995 - Oct 1996)
EEU 7935 (1995 - Oct 1996)
GB 7903 (1995 - Oct 1996)
GB 7913 (1995 - Oct 1996)
GB 7929 (1995 - Oct 1996)
GB 7939 (1995 - Dec 1996)
I 7904 (1995 - Oct 1996)
I 7914 (1995 - Jun 1996)
I 7932 (1995 - Oct 1996)

Daily operation recommended: Beo4
Sound processing: Dolby Surround Sound
Pro-logic decoder
Sound modes (sound 1-5) Mono (Centre speaker)
Stereo
Dolby-3 stereo
Stereo-4
Dolby Surround Sound
Stand turning function: +/- 33 degrees, remote operated
Power consumption, AV monitor: 75 - 200 W, Standby: 7W
AV Control Center: max 120 W, Standby: 15 W
AV 9000 Monitor
Picture tube/visual picture: anti-reflex coated
70 cm/66 cm
Black Line S, Black Matrix Contrast screen: grey glass, anti-reflex coated
Vision Clear Auto picture adjustment, Auto cut-off
Wideband CTI, Dynamic Luminance Peaking
Teletext Improved Teletext, FastText, 6 languages, memory
TV tunes/monitor/video:
Tuner range: VHF, S, Hyper, UHF
89 channels
Nicam + A2
Video Tape functions:
Video playing time, E-240 SP 4 hours, LP 8 hours
Audio playing time, E-240 LP 8 hours
Fast forward/rewind: < 5 minutes
Slow motion: 1/7 x normal speed
Still picture: noiseless
Cue 2 x and 7 x normal speed
Recording system: HQ
Sound system: Hi-Fi stereo, video/audio
Stereo decoders: NICAM + A2
Playback NTSC AV
Timer record programming: 8, 1 year, TV, SAT, FM, AM
VPS system: built-in
Centre speaker: sound Pressure Level 97 dB (mono)

Frequency range: +4 dB - 8 dB 60 - 20,000 Hz
Cabinet principle/Net volume: bass reflex/2.4 litre
Woofer 11.5cm
Tweeter 1.8 cm
Crossover frequency 3200 Hz

Market - CTV system:
7970 Europe B/G/L
7971 France B/G/L/L
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7974 Italy B/G/L
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7976 East Europe B/G/D/K

Dimensions W x H x D: 70.5 x 108 x 60 cm
Weight AV 9000 monitor: 46.5 kg
Control Centre with VCR: 45 kg
Cabinet finish: Black
Connections: Video:- Tape 2/decoder AV 2, 21-pin AV Link
Camcorder / Auxiliary 3 x phono sockets
Camera pause Mini Jack
S-VHS Y-C playback 4-pin socket
Audio: 1 x Master Link
Link compatibility: Master Link

Beosystem AV9000 IT Specifications

Types:
AUS 7975 (1996 - Jan 2000)
EEU 7976 (1996 - Jan 2000)
EU 7970 (1996 -Jan 2000)
FR 7971 (1996 - Jan 2000)
GB 7972 (1996 - Jan 2000)
ITA 7974 (1996 - Jan 2000)
Daily operation recommended: Beo4
Sound processing: Dolby Surround Sound
Pro-logic decoder
Sound modes (sound 1-5) Mono (Centre speaker)
Stereo
Dolby-3 stereo
Stereo-4
Dolby Surround Sound
Stand turning function: +/- 33 degrees, remote operated
Power consumption, AV monitor: 75 - 200 W Standby: 7 W
AV Control Centre: max: 120 W, Standby: 15 W
AV 9000 Monitor:
Picture tube/visual picture: anti-reflex coated

70 cm/66cm

Black Line S, Black Matrix

Contrast screen: grey glass, anti-reflex coated

Vision Clear Auto picture adjustment

Auto cut-off

Wideband CTI

Dynamic Luminance Peaking

Teletext Improved Teletext

FastText, 6 languages, memory

TV tunes/monitor/video:

Tuner range VHF, S, Hyper, UHF

89 channels

NICAM + A2

Video Tape functions:

Video playing time, E-240 SP 4 hours, LP 8 hours

Audio playing time, E-240 LP 8 hours

Fast forward/rewind: < than 5 minutes

Slow motion: 1/7 x normal speed

Still picture: noiseless

Cue: 2 x and 7 x normal speed

Recording system: HQ

Sound system: Hi-Fi stereo, video/audio

Stereo decoders: NICAM + A2

Playback: NTSC AV

Timer record programming: 8, 1 year, TV, SAT, FM, AM

VPS system: built-in

Centre speaker: sound pressure level 97 dB (mono)

Frequency range: +4 dB - 8 dB 60 - 20,000 Hz

Cabinet principle/Net volume: bass reflex/2.4 litre

Woofer: 11.5cm

Tweeter: 1.8 cm

Crossover frequency: 3200 Hz

Market: CTV system

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Specifications: Dimensions W x H x D: 70.5 x 108 x 60 cm

Weight AV 9000 monitor: 46.5 kg

Control Centre with VCR: 45 kg

Cabinet finish: black

Connections: Video:- Tape 2/decoder AV 2, 21-pin AV Link

Camcorder / Auxiliary 3 x phono sockets

Camera pause: mini jack

S-VHS Y-C playback: 4-pin socket

Audio: 1 x Master Link

Link compatibility: Master Link

Most recent S/W VTR459X 1.37 VTR463X 3.1 MONITOR Beo4 2.0 IT 3.0 MCP9000 1.2