

New model information

DBP-A100

Universal Audio/Video Player

DENON

**Special edition of universal audio/video player
celebrating our 100th anniversary**

100th
Anniversary
since 1910



Universal Playability, Singular Performance.

The DBP-A100 lets you enjoy not only Blu-ray discs and DVDs but also Super Audio CDs, DVD-Audio discs and CDs—all in the splendor of high-quality sound and video. This level of quality is made possible with Denon's vibration-resistant technologies including Direct Mechanical Ground Construction and Multi-layer Chassis Structure.

The player's superior audio and video circuit performance is the result of Denon's advanced S.V.H. mechanism that reads signals from the disc with impeccable precision. The audio circuitry features Advanced AL24 processors for all channels to achieve superior sound quality, while the video circuitry incorporates a high-bit-rate video processor to give you realistic video images.

Since the DBP-A100 is also equipped with DENON LINK 4th to thoroughly minimize jitter during HDMI transmission, you are given the best possible performance in sound when combined with the AVR-A100. The DBP-A100 features an anniversary edition coupling condenser and cast iron footing for sound stabilization.

The Signatures of Quality.

The DBP-A100's glossy black finish includes the 100th anniversary logo badge, and comes with a 5-year warranty and a signed certificate of authenticity from the chief production engineer who hand crafted the product. Also included is a beautiful Denon "brand book" that explores the history of one of the leading names in the audio-visual field.



Special Edition 100th Anniversary Series



High quality audio and video

- Universal Blu-ray disc player that also plays Super Audio CD and DVD-Audio

The DBP-A100 lets users enjoy not only Blu-ray discs but also Super Audio CD, DVD-Audio, DVD-Video, and CD discs in the impeccable picture and sound quality that is expected from a Denon player.

• DENON LINK 4th -HDMI Clock Control-

DENON LINK is proprietary high-quality digital audio transmission technology that utilizes a real-time balanced transmission system to protect the signal from external noise. DENON LINK 3rd achieved DSD transmission of Super Audio CD signals, earning high praise for the superior quality of digital signal transmission. With the more advanced DENON LINK 4th used in an HDMI connection, for HD audio read from Blu-ray disc as well, the master clock that operates the D/A converter of the A/V surround receiver is transmitted to the player, enabling the circuitry to be operated while sharing the same clock in order to achieve digital audio transmission with negligible jitter. Sound localization becomes more precise, and a greater sense of space is produced in the sound images. When combined with the AVR-A100 that supports DENON LINK 4th, users will be able to enjoy the level of sonic quality that is expected from HD audio.

- Advanced AL24 Processing Multi Channel, original Denon technology for high sound quality
- High-bit video circuitry, to play not only HD sources but also a wealth of DVDs in high picture quality

- DDSC-HD (Dynamic Discrete Surround Circuit-HD), for high-quality sound

- Separation of analog and digital video circuits, for faithful video playback

- Denon Pixel Image Correction (D.P.I.C.), for more natural correction of curved lines

Construction for high definition quality audio & video

- Original New S.V.H. Mechanism, developed by Denon for low centre of gravity, minimal vibration, quiet operation, and high precision

- Direct Mechanical Ground Construction, for thorough vibration resistance

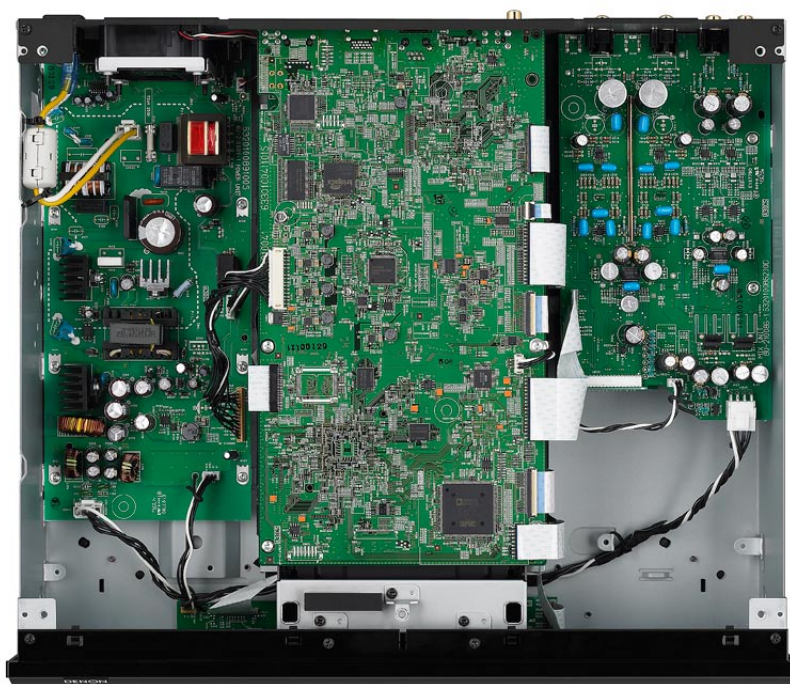
Ease of use

- Easy, uniform operation with A/V Receiver via GUI (Graphical User Interface)
- Glo-key remote control unit

Eco friendly design

- Low standby for ecology (0.3W)

The very low standby power consumption of about 0.3W minimizes the DBP-A100's impact on the environment.



Ports		
Video	HDMI output	x 1
	Component output	x 1
	Composite output	x 1
	S-video output	x 1
Audio	DENON LINK	x 1
	Optical digital output	x 1
	Coaxial digital output	x 1
	Analog output (2ch, L/R)	x 1
	7.1-ch (FL/FR/C/SL/SR/SBR/SBL/SW) output	x 1
Control	Ethernet	x 1
	SD Slot	x 1
	RS-232C	x 1
	Remote control (IN/OUT)	x 1 / x 1

Main Specifications

Playable discs

BD-Video, DVD-Audio, DVD-Video, DVD-R, DVD-RW, DVD+R, DVD+RW, Super Audio CD, CD, CD-R, CD-RW

Playable discs for PC file

CD-R, CD-RW, DVD-R, DVD-RW, DVD+R, DVD+RW

Playable files

AVCHD
DVD-R/ DVD-RW/ DVD+R/ DVD+RW

MP3, WMA, AAC, LPCM, JPEG, DivX
DVD-R/ DVD-RW/ DVD+R/ DVD+RW/ CD-R/ CD-RW/
SD Memory Card (including SDHC)/ miniSD Card/ microSD Card

Applicable memory cards

SD memory card, SDHC memory card

HDMI Output video resolution

576i, 576p, 720p, 1080i, 1080p, 1080/24p

Video

Signal system PAL/NTSC

Audio

S/N 125 dB
Total harmonic distortion 0.0008%
Dynamic range 110 dB

General

Power supply 230 V, 50 Hz
Power consumption 55 W
(in Power Saving Standby mode: 0.3 W)
Dimensions W x H x D 434 x 137 x 383 mm
(incl. protrusions)
Weight 11.3 kg

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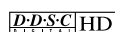
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