## **DBT-3313UD**

Universal Disc Transporter

# DENON



























# BLU-RAY DISC TRANSPORT WITH DENON LINK HD AND NETWORK AUDIO/VIDEO STREAMING

Being the top of our range, this Universal Disc Transporter, playing Blu-ray, DVD, SA-CD, CD and network content shines with uncompromising quality and an incredible versatility. Bearing the unique Denon Link HD capability to maximally reduce jitter, it's just the perfect match to go with one of our new AVRs as AVR-3313 and AVR4520 – but it will win your heart just as easily with any other companion you intend to couple it with. Apart from its multitalent regarding the discs it reads, it also supports online

video streaming contents such as YouTube or Netflix. All will be presented in exceptional Sound and Picture Quality. It's versatility and quality will be even extend by a Dual HDMI output to separate audio and video or two connect to sinks simultaneously. For ease of use the player can even be controlled via the Denon Remote App, when setup in combination with a Denon AV Receiver of the 2012/2013 line up.



#### A Universal Blu-ray disc player that also supports Super Audio CD and DVD-Audio formats and streams content from the network

The DBT-3313UD plays not only Blu-ray discs and DVDs but a wide range of other optical media such as CDs, Super Audio CDs, and DVD Audio. You can essentially enjoy your entire disc library in high sound and picture quality. In addition the network functions gives access to wide variety of online contents like YouTube Leanback and Netflix video on demand distribution services. Further it is possible to enjoy music (MP3, WMA, up to FLAC HD 24bit/192kHz), photo and video files incl. DivX HD stored on a network-connected device such as a PC or NAS (network attached storage).

#### Denon Technologies for superior sound and picture quality

The direct Mechanical Ground Construction suppresses vibration and ensures high-quality HD sound and video. The fully Shielded SVH loader mechanism in DBT-3313UD features an aluminum top cover and twin shafts that suppress internal and external vibration and electromagnetic noise to ensure highly precise disc playability. Rubber coating on the disc tray further absorbs unwanted vibration.

The Independent Block Construction further supports this. The electronic circuits have been mounted in separate locations inside of the player to ensure that the different types of signals do not affect each other and cause electronic or magnetic noise. A further noise reduction has been achieved by a fan less construction.

#### Denon Link HD

DBT-3313UD is equipped with Denon Link HD to achieve digital audio signal transmission with negligible jitter over an HDMI connection. This technology transmits digital sound by transmitting the A/V receiver's master clock signal to the player and operating the ICs (integrated circuits) on both sides based on a shared, uniform clock signal. In digital signal transmissions over conventional HDMI connections, the ICs are operated with separate clock signals, resulting in considerable jitter and loss of resolution in the sound. Denon Link HD works not only with Blu-ray disc but with all HDMI digital output signals, including DVD, DVD-Audio, Super Audio CD, music CD, and music streamed from a network. The adoption of Denon Link HD in the DBT-3313UD achieves more clearly defined sound localization and a beautifully spacious 3D sound.

#### **NEW FEATURES**

- Universal Blu-ray Disc Transport that also plays DVD, CD, Super Audio CD and DVD-Audio
- · Denon Link HD for high class digital transmission
- Dual HDMI output and Pure Direct mode
- Fully shielded fast loading SVH mechanism
- Quick response at loading and playback
- 4 independent block construction, for faithful playback of audio and video signals
- Fanless construction for silent operation
- · Rigid chassis with double layer top and bottom plate
- Denon's high picture quality circuitry, to visually enhance your sources
- DLNA support for Network streaming (audio/video/photo)
- YouTube Leanback streaming and Netflix\* video on demand support
- Support for DivX Plus HD

### STATE-OF-THE-ART DENON SOLUTIONS FOR MAXIMISING CONTENT QUALITY

- · Network functions, to bring you a wealth of online content
  - Enjoy YouTube videos distribution services without a PC.
  - Enjoy music, photo, and video files stored on a network-connected device such as a PC or NAS.
- Supports HDMI with 3D ready, Deep Color, "x.v.Color", High-Bit-Rate Audio output and HDMI control function (CEC)
- . USB port on the front
- Direct Mechanical Ground Construction, to suppress vibration and ensure high-quality HD sound and video
- Independent Block Construction, for faithful playback of audio and video signals
- Dolby TrueHD and DTS-HD Master Audio HDMI output
- Denon's high picture quality circuitry, to visually enhance your sources
- High-precision video encoder, and I/P Scalar for a cleaner picture and richer colours
- 1080p/24 video output, to bring out the full quality of film
- 3-D digital noise reduction
- HDMI source direct mode to output native resolution of the disc

#### **EASE-OF-USE**

- · User friendly GUI in multiple languages
- Glo-kev remote controller
- · Remote In/Out connection
- Denon Remote App control in combination with Denon AV-Receiver of the 2012/13 line up
- · Remote lock mode
- · HDMI cable included

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\* Not available in all regions All specs can be subject to change Product available in Black and Premium Silver

EAN	DBT3313UDBKE2	4582116367544	Black
	DBT3313UDPSE2	4582116367568	Premium Silber
UK	DBT3313UDBKE2GB	4582116367544	Black
	DBT3313UDPSE2GB	4582116367568	Premium Silber

Technical information		
Video		
Signal system	PAL / NTSC	
Audio		
S/N	125 dB	
Total harmonic distortion	0.0008%	
Dynamic range	110 dB	
General		
Power supply	AC 100 - 240 V, 50/60 Hz	
Power consumption	28 W (Energy Saving Standby: 0.3 W)	
Dimensions W x H x D	434 x 108 x 295 mm	
(incl. protrusions)		
Weight	6.9 kg	



Features			
HDMI Functionality		Network	
3D support	•	Ethernet capability	•
Processor & Converter		Network Server	DLNA / WMP11 (audio/video/picture)
Audio DAC	192kHz/32bit	Audio file	MP3 / WAV / AAC / WMA / FLAC 192/24
Construction & Circuit		Video file	DivX Plus HD, MPEG2, H264, VC-1
Multi layered construction	•	Picture file	JPEG
Loader mechanism	SVH	Online Contents Service	YouTube / Netflix*
Pure direct	•	Others	
Video output terminals		Front USB	•
HDMI	2	RS232C	•
Audio output terminals		Remote Control in/out	•
Denon Link HD	•		
Analogue	2ch x 1		
Playable discs			
BD-Video	•		
Super audio CD	•		
DVD-Audio	•		
DVD-Video	•		
DVD-R/RW / DVD+R/RW	•		
CD-R/RW (MP3/WMA/AAC/DivX/JPEG/Kodak Picture CD)	•		
DVD-R/RW (MP3/WMA/AAC/DivX/AVCHD/JPEG)	•		
DivX contents	•		