

marantz®



UD7006 - Universal Blu-ray HD Player

The UD7006 is our very first 3D capable Blu-ray Disc player that combines HD surround sound with 3D picture. But not only that, it is also DLNA1.5-certified, which means it can stream audio and video stored on your home network. Also, to ensure top audio quality, it includes a special decoder for HD sound formats and uses a 32-bit audio DAC with 7.1 analogue channel out. The audio stage uses customized components and the unit can even play the high resolution SACDs via the fast loading mechanism. Standard DVDs gets a quality boost too – thanks to Anchor Bay's ABT 2015 VRS™ video processing, which outputs 1080p from standard material via the HDMI 1.4a port. But as with all Marantz players it's musicality that reins supreme, and to ensure the best from CDs there's a Pure Direct Mode.

MAIN FEATURES

- 3D compatible
- HDMI 1.4a (3D)
- Plays Blu-ray Disc, DVD, DVD-Audio, SACD and CD
- Supports MP3, WMA, DivX HD, AVCHD and JPEG compatible
- High quality upscaling to 1080p by Anchor Bay ABT2015
- Network streaming for audio and video (DLNA 1.5 certified)
- 32-bit DAC with 7.1ch analogue audio output

because music matters



SPECIFICATIONS	UD7006
FEATURES	
Compatibility: CD/SACD/DVD/DVD-A/Blu-Ray Disc	o/o/o/o/o
7.1ch High Definition Audio Output	o
BD-Live	o
Internal memory for BD-Live (1Gb)	o
Audio/Video streaming from network	o
Audio exclusive mode (Pure Direct)	o
Quick Start mode	o
Fast loading	o
Video Scaling on HDMI: up to 1080p	o
Compressed audio compatibility: WMA / MP3	o/o
Multi language OSD	o
MULTICHANNEL SURROUND	
Decoder: Dolby Digital Plus / Dolby TrueHD / DTS HD	o/o/o
Decoder: DD / DTS / DTS96/24 / SACD	o/o/o/o
DSD from SACD via HDMI	o
Multichannel downmix: DD/DTS/SACD	o/o
Virtual Surround	o
AUDIO/VIDEO ENHANCEMENTS	
CD Compatibility: CD / CD-R/RW / HDCD / SACD	o/o/o/-o
VCD Compatibility: VCD / VCD 2.0 / SVCD	-/-/-
DVD Compatibility: DVD-V / DVD-A / DVD-R / DVD-RW (video) / DVD+R/RW	o/o/o/o/o
AVCHD/DivX HD/DivX 6/DivX Ultra	o/o/o/-
MP3 / WMA from: CD / DVD / USB	o/o/o
Image Disc Compatibility: JPEG / JPEG HD / Picture CD	o/-/o
HDAM version	-
Dedicated High Grade audio power supply	-
Power transformer: Toroidal / EI	-/o
High Grade audio components	o
Customised components	-
Copper plated chassis	-
System block shielding: copper plated / metal / none	-/-/o
Double layer bottom plate	-
Additional top cover sheet	o
Bass management (SACD/DVD-A)	o (analogue only)
Gold plated cinch	o
OTHER	
Deep Color support	o
3D ready	o
CEC	o
True 24 Frames Per Second (FPS)	o
HDMI video adjustments	o
Selectable HDMI output level (normal/expand)	o

NETWORK	
DLNA certified	o (v1.5)
UPnP certified	o
Network Audio: MP3/WMA/AAC/FLAC/WAV	o/o/o/-/o
Network static video	o
Network video: MPEG/DivX/H.264/WMV	o/o/o/o
Online contents service	o
INPUTS/OUTPUTS	
VIDEO	
Composite / S-Video / Component	o/-/o
Scart (RGB)	-
HDMI (version x.x)	1.4a
AUDIO	
Analogue Out: 2ch/5.1ch/7.1ch (chinch)	o/o/o
XLR analogue out (L/R)	-
Digital Out: Coax/Optical	o/-
OTHER	
SD Card reader	-
USB	o
Ethernet	o
Remote control bus	o
Flasher In/Out	o/-
RS-232c	o
SPECIFICATIONS	
D/A Conversion (video)	297MHz/12-bit
D/A Converter chip (video)	ADV7340
D/A Conversion (audio)	192kHz/24-bit
D/A Converter chip (audio)	PCM1795
Video processing	ABT2015
Frequency Response BD (linear PCM)	
48kHz sampling	2Hz to 22kHz
96kHz sampling	2Hz to 44kHz
192kHz sampling	2Hz to 88kHz
Frequency response DVD (linear PCM)	
48kHz sampling	2Hz to 22kHz
96kHz sampling	2Hz to 44kHz
Frequency Response CD (linear PCM)	2Hz to 20kHz
Frequency Response (SACD / DVD-A)	2Hz-100kHz (SACD)
Signal to Noise Ratio	120dB
Dynamic Range CD / DVD/BD	105
Total Harmonic Distortion (THD)	0.0020%
GENERAL	
Available colors: Gold/Silver/Back/Silver-Gld	-/-/o/o
Metal front panel	o
Remote control	RC005UD
Power consumption (W)	40
Power consumption in stand-by (W)	0.3
Detachable power cable	o
Maximum Dimensions (W x D x H) in mm	440x330.5x106
Weight in kg	5.1

Design and specifications are subject to change by Marantz without notice.