



**marantz®**

## Product information

### 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. The network connectivity is also your direct link to thousands of films and movies on YouTube (requires software upgrade). 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
- YouTube Leanback support (software upgrade required)

#### EAN

|           |             |               |
|-----------|-------------|---------------|
| <b>EU</b> | UD7006/N1B  | 4951035044308 |
|           | UD7006/N1SG | 4951035044315 |
| <b>UK</b> | UD7006/T1B  | 4951035044506 |
|           | UD7006/T1SG | 4951035044513 |



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## UD7006 UNIVERSAL BLU-RAY HD PLAYER

| FEATURES   | UD7006            |
|--|-------------------|
| 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           |
| 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                 |
| 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           |
| YouTube Leanback   | Upgrade           |



| 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-Gold | -/-/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               |

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