



UB9000 front



UB9000 rear

## DP-UB9000 ULTRA HD BLU-RAY™ DISC PLAYER

<b>PLAYABLE DISCS</b>	BD-ROM	Ultra HD Blu-ray™ / FULL HD 3D / BD-Video	•
	BD-RE / BD-RE DL (Ver.3)	BDAV / AVCHD / AVCHD 3D / JPEG / MPO	•
	BD-R (Ver.1.3) / BD-R DL (Ver.2)	BDAV / AVCHD / AVCHD 3D / MKV / JPEG / MPO	•
	DVD	DVD-Video	•
	DVD-R*1 / DVD-R DL*1 / DVD-RW*1	DVD-Video / DVD Video Recording	•
		AVCHD	•
		MKV / FLAC / WAV / ALAC / AIFF / DSD / WMA / AAC / MP3 / JPEG / MPO	• (DVD-R / DVD-R DL)
	+R*1 / +R DL*1 / +RW*1	Video / AVCHD	•
	CD, CD-R / CD-RW	CD-DA / DTS-CD	•
		MKV / FLAC / WAV / ALAC / AIFF / WMA / AAC / MP3 / JPEG / MPO	• (CD-R / CD-RW)
<b>AUDIO SYSTEM</b>	Dolby Audio (Dolby Digital / Dolby Digital Plus / Dolby TrueHD) / DTS-HD Master Audio / DTS-HD High-Resolution Audio		• (Decode and Bitstream Output*2)
	Dolby Atmos / DTS:X		• (Bitstream Output*3)
	FLAC		• (Max. 192kHz / 24bit)
	WAV		• (Max. 384kHz / 32bit)
	ALAC		• (Max. 96kHz / 32bit (7.1ch), 176.4 / 192kHz / 32bit (5.1ch))
	DSD (DFF, DSF)		• (2.8MHz (2ch / 5.1ch), 5.6 MHz (2ch / 5.1ch), 11.2MHz (2ch))
	AIFF		• (Max. 384kHz / 32bit (2ch))
<b>USB</b>	Slot		• (2)
		Front / Rear	1x (USB 2.0 High Speed), 1x (USB 3.0 Super Speed)
	Playback	FLAC / WAV / ALAC / AIFF / DSD (DFF, DSF) / WMA / AAC / MP3 MKV / MP4 (H.264 / HEVC), TS (MPEG-2 / H.264 / HEVC) MPEG-2 / AVCHD / AVCHD 3D / JPEG / MPO	• (Gapless Playback : FLAC / WAV / AIFF / DSD (DFF, DSF)) • •
<b>HIGH-QUALITY PICTURE</b>	HXC Processor for Ultra HD Blu-ray™		•
	HDR		•
		HDR10+ / Dolby Vision / Hybrid Log Gamma (HLG)	• / • / •
	HDR Optimiser		•
	4K Upscaling*3*4	60p / 50p / 4:4:4 (HDMI2.0) 24p / 25p	• •
	4K Direct Chroma Upscaling*3		•
	4K Networking (4K Video*5 Playback / 4K JPEG Playback*5)		•
	4K VOD		•*5
	Picture Type Presets*7	Normal / Cinema / Fine Cinema / Retro Cinema / Animation / Live	•
	Block / Random / Mosquito Noise Reduction		•
	Video on Demand in HD Quality		•
	2D-3D Conversion / 3D Effect Controller		—
Ultra HD Premium / THX Certified		• / •	
Deep Colour / x.v.Colour*8		• / •	
<b>HIGH-QUALITY SOUND</b>	TWIN HDMI		•
	Pure Audio on HDMI (HDMI Low Clock Jitter Process)		•
	High-Quality Network Audio Playback*9		• (FLAC / WAV / ALAC / AIFF / DSD / WMA / AAC / MP3)
	High Clarity Sound Premium		•
	Digital Tube Sound / Surround Re-Master*10		• / • (Up to 192kHz / 32bit)
	Audio D/A Converter		• (768kHz / 32bit)
	Insulator		•
			•
<b>SMART FEATURES</b>	Viewing Experience Controlled via Voice (Google Assistant / Amazon Alexa)*11		•
	Unit Display (Dot Matrix) / Remote Control		• / •
	Subtitle Position / Brightness Adjustment		•
	HDAVI Control 5 (WERA Link)		•
	Mirroring with Smartphone or Tablet*11		•
	Internet Apps*12 / Web Browser		• / •
	Wireless LAN System (Built-in)		• IEEE802.11 a / b / g / n / ac
	Network Contents Playback*13 (Client & Renderer)		•
	External HDD Playback*13 / BD-Live**14 / Network Drive Access		• / • / •
			•
<b>TERMINAL</b>	HDMI Output / Video Output		• (2) / —
	Optical Output / Coaxial Output		• •
	Analogue Audio LR Output / Analogue Audio 7.1ch Output		• (XLR Balanced / Gold Plated) / • (Gold Plated)
	LAN (Ethernet) Terminal		• (for Ultra HD Blu-ray™, Network Contents Playback*13, BD-Live**14, Internet Apps*12 and Firmware Update)
<b>OTHERS</b>	Video System		PAL / NTSC
	Power Supply		AC 220-240V, 50Hz
	Power Consumption	Normal Use Standby (Quick Start Off)	40W Network Standby On: 2W / Network Standby Off: 0.4W
<b>DIMENSIONS &amp; WEIGHT</b>	Dimensions (W x H x D)*15, Weight		430 x 81 x 300mm, 7.8kg

\*1 Discs recorded and finalized on recording devices. / \*2 HDMI connections and compatible equipment (e.g. AV Receiver) required. / \*3 For 4K Upscaling playback a TV with same resolution is required. / \*4 For 4K / 60p video, a high speed HDMI cable supporting 18Gbps bandwidth is required. / \*5 MP4 / MKV / TS (H.264/HEVC) Up to 3840x2160 25p/30p, 4096x2160 24p. / \*6 Some network content services may not be available in your country. / \*7 Ultra HD Blu-ray™ and Photo LIPG / MPO are not supported. / \*8 This function is effective only when reproducing AVCHD data recorded with x.v.Color technology. The function cannot be used with BD-ROM or DVD-ROM discs. HDMI connection is required. / \*9 File formats that are not supported by your Network Contents server (DLNA compatible server, etc.) cannot be played. / \*10 CD sampling is done at 176.4 / 192 kHz. / \*11 A device that supports the Mirroring function and Android™ ver. 4.2 or higher is required. / \*12 Requires broadband Internet service. / \*13 The external HDD with capacities of 4TB or less in processing NTFS / FAT32 data is supported. Playback is not possible with some external hard disk drives. / \*14 To enjoy content, you will need to insert a USB (1GB or more of free space / sold separately). Requires broadband Internet service. / \*15 Excluding the projecting parts. / \*\* For UK, English and German. Specifications are subject to change without notice. All numbers given here are approximate.

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