

UBP-X1000ES

Blu-ray Disc™ Player

KEY FEATURES

- 4K Ultra HD movies with HDR support
- Enjoy 4K HDR streaming services*
- Play virtually any disc or file format
- Dolby Atmos® 3D, DTS:X and Hi-Res audio
- Optimised for custom installation
- Highest quality premium construction

Ultimate entertainment

Come home to a more immersive experience with 4K HDR playback, Dolby Atmos® 3D surround sound3 and a design that's optimised for custom home theatre installations. Built for optimum video and audio performance, this universal player enhances playback on non-HDR TVs with HDR to SDR conversion, grants access to the latest 4K HDR streaming services* and supports playback of almost any disc or file format including Hi-Res Audio.



Play virtually any disc or streaming format

The UBP-X1000ES uses a Precision HD drive developed by Sony to help maintain consistent performance with virtually every optical disc format, including DVD Video and DVD Audio, CD and SA-CD, Blu-ray 3D and BD-ROM media. The player also incorporates a variety of video codecs to deliver 4K streaming* from services including Netflix, Amazon Video and YouTube.

Superb sound all round

Delivering the most immersive audio experience possible, the UBP-X1000ES is an ideal partner for Dolby Atmos™ and DTS:X™ object-oriented audio compatible receivers. In addition, its 32-bit DAC is compatible with native DSD (at up to 11.2 MHz) and LPCM (at up to 192kHz) Hi-Res Audio music files that are available in a range of different formats.

Optimised for custom installation

The UBP-X1000ES offers full Custom Installation (CI) compatibility; it incorporates a number of features and technologies to make it the centrepiece of the most sophisticated home cinema AV systems. Unlike ordinary 4K Ultra HD Blu-ray players, the UBP-X1000ES is certified by leading home control and automation system vendors including Control4, Crestron and Savant. Virtually every connectivity option is offered for today's complex custom installations, including IP Control over Cat5 cable or Wi-Fi networks; RS-232C two-way control and IR-IN. A web browser interface is also offered, along with support for Ihiji, a cloud-based network management solution used by custom installers for remote maintenance.

Precision crafted

The UBP-X1000ES embodies the legendary build quality associated with Sony's coveted ES brand. The universal player's Frame and Beam (FB) chassis helps to increase structural rigidity; while its honeycomb top plate, heat sync and offset insulator feet reduce the effects of airborne and mechanical vibration. Even the player's removable rackmount ears* are designed to further reduce vibration and electrical noise.

Get closer to reality with 4K Ultra HD Blu-ray Disc™

Enjoy 4K Ultra HD movies at four times the resolution of Full HD 1080p, reproducing all your favourite scenes with levels of detail and clarity you've never experienced before.

Discover new depths of realism with 4K High Dynamic Range

Go deeper into the detail with High Dynamic Range (HDR). Combined with the clarity of 4K, HDR delivers an expanded range of colour, contrast and brightness to enhance the finest details from the original film format.

Enjoy 4K streaming services

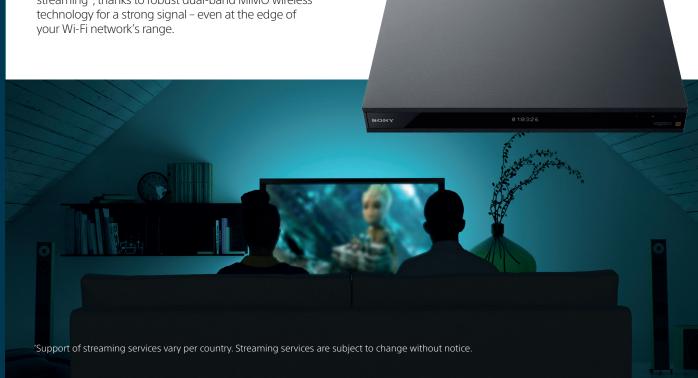
Enjoy fast, stable streaming from popular online services including Netflix, Amazon Video and YouTube. The UBP-X1000ES supports playback of up to 4K video streaming*, thanks to robust dual-band MIMO wireless technology for a strong signal – even at the edge of your Wi-Fi network's range.

Experience Dolby Atmos® and DTS:X® object-based surround sound

With Dolby Atmos®3D and DTS:X object-based surround sound, you'll feel like you're right inside the action. People, music and objects move around you with startling clarity in a precisely defined three-dimensional sound space.

Premium construction for optimum audio-visual performance

Sony's unique frame-and-beam chassis construction eliminates microscopic vibrations, while also providing highly effective electrical shielding. All you experience is the highest sound and picture quality.





Hear every detail with Hi-Res Audio

It's like moving up from HD video to 4K. High-Resolution Audio takes your listening experience beyond MP3 files and even CD quality – letting you hear every breath, every note and every drumbeat.

Play almost any disc and file format

The UBP-X1000ES handles just about everything you choose to play through it. This universal 4K Blu-ray and multimedia player is able to play most discs. It also supports playback of most popular USB video and audio file types, in addition to supporting a host of High-Resolution Audio formats.

4K HDR to SDR conversion

4K HDR to SDR (Standard Dynamic Range) conversion improves contrast and colour for optimised playback and viewing on non-HDR TVs.

Enjoy private viewing with wireless headphones

Amplify the effect of every cinematic moment when you watch privately. The UBP-X1000ES supports Bluetooth® audio transmission for private listening on wireless headphones.

Simultaneous HDMI and Bluetooth® connectivity

Send audio via HDMI to your TV or soundbar, while sending it simultaneously to a wireless speaker or headphones over Bluetooth®. So now you don't have to miss a word or sound, even if you step away from the TV

Stream music to every room

Listen to the same great songs, anywhere in the home. Multi-room listening lets you group selected Sony soundbars and speakers together to enjoy music streaming in multiple rooms.

*additional purchase required



Supported Media				
Supported Media	CD (DTS-CD)	Yes		
Supported media	DVD+R	Yes		
	DVD+R Double Layer	Yes		
	DVD+RW	Yes		
	0.00	8cm DVD-R/ -RW		
	DVD Camcorder 8cm DVD	8cm DVD+RW		
	DVD D	Video		
	DVD-R	VR (w/o CPRM)		
	DVD-R Dual Layer	Video		
	DVD-IV Duai Layei	VR (w/o CPRM)		
	DVD-RW	Video		
		VR (w/o CPRM)		
	DVD-Video	Yes		
	External HDD (Read/Write/Copy/Move)	Yes (Read)		
	File System	FAT32 / exFAT / NTFS		
	SA-CD (SA-CD/CD) Playback	Yes		
	Ultra HD Blu-ray	Yes(DL/TL)		
	USB Memory	Yes Postielly speeds		
PDAY.	Video CD	Partially capable		
BDAV	BD-R BD-RE	Yes (ver.1.0, SL/DL)		
DDAAV	BD-R	Yes (ver.2.0, SL/DL)		
BDMV		Yes (ver.2.0, SL/DL)		
Hubrid Dice	BD-RE BD/CD	Yes (ver.3.0, SL/DL) Yes (select in set-up menu)		
Hybrid Disc	BD/DVD	· · · · · · · · · · · · · · · · · · ·		
		Yes (Select in set-up menu)		
Mixed Disc	HDDVD/DVD BDAV/BDMV	Yes (DVD part only) Yes (RDMV)		
Mixed Disc		Yes (BDMV)		
Music	AAC (m4a)	Yes (BD, DVD, CD, USB), DLNA (.aac only)		
	AAC (.m4a)	Yes (BD, DVD, CD, USB, DLNA)		
	AIFF (.aiff, .aif) ALAC (.m4a)	Yes (BD, DVD, CD, USB, DLNA) Yes (BD, DVD, CD, USB, DLNA)		
	, ,			
	Dolby Digital (.ac3, .mka) DSD - DSDIFF/DSC (.dff, .dsf)	Yes (BD, DVD, CD, USB)		
		Yes (BD, DVD, CD, USB, DLNA)		
	FLAC (.flac, .fla)	Yes (BD, DVD, CD, USB, DLNA)		
	HE-AACV1/v2	Yes (BD, DVD, CD, USB, DLNA)		
	LPCM (.mka)	Yes (BD, DVD, CD, USB)		
	LPCM (.wav)	Yes (BD, DVD, CD, USB, DLNA)		
	Monkey's Audio	Yes (BD, DVD, CD, USB, DLNA)		
	MP3 (.mka)	Yes (BD, DVD, CD, USB)		
	MP3 (.mp3)	Yes (BD, DVD, CD, USB, DLNA)		
	Vorbis	Yes (BD, DVD, CD, USB, DLNA)		
	WMA10 Pro	Yes (BD, DVD, CD, USB, DLNA)		
Photo	WMA9 Standard (.wma)	Yes (BD, DVD, CD, USB, DLNA)		
Photo	BMP (.bmp)	Yes (BD, DVD, CD, USB)		
	GIF (.gif)	Yes (BD, DVD, CD, USB, DLNA)		
	JPEG (.jpg, .jpeg)	Yes (BD, DVD, CD, USB, DLNA)		
	MPO MPF 3D (.mpo)	Yes (BD, DVD, CD, USB)		
	PNG (.png) WEBP	Yes (BD, DVD, CD, USB, DLNA)		
V64	AVCHD Disc Format Folder	Yes (BD, DVD, CD, USB)		
Video		Yes (BD, DVD, CD, USB, DLNA)		
	HEVC	Yes (BD, DVD, CD, USB, DLNA)		
	Motion JPEG (.mov, .avi)	Yes (BD, DVD, CD, USB, DLNA)		
	MPEG-1 Video/PS (.mpg .mpeg, .m2ts, .mts)	Yes (BD, DVD, CD, USB, DLNA) Yes (BD, DVD, CD, USB, DLNA)		
	MPEG-2 Video/PS, TS (.mpg.mpeg, .m2ts, .mts)	* * * * * * *		
	MPEG-4/AVC (.mov, 3gp, .3g2, .3gpp, .3gpp2, .flv) MPEG-4 AVC (.mkv, .mp4, .m4v, .m2ts, .mts)	Yes (BD, DVD, CD, USB, DLNA) Yes (BD, DVD, CD, USB, DLNA)		
	VC1 (.m2ts, .mts, .mkv)	Yes (BD, DVD, CD, USB, DLNA) Yes (BD, DVD, CD, USB)		
	WMV9 (.wmv, .asf, .mkv)	Yes (BD, DVD, CD, USB, DLNA)		
	XVID	Yes (BD, DVD, CD, USB, DLNA)		
BD-ROM	BD-Live (Profile2.0)	Yes		
	BD-ROM (SL/DL)	Yes (SL/DL)		
	Bo-Now (SE/BE) Bonus View (Profile1.1)	Yes (Profile 1.1)		
	Stereoscopic 3D (profile 5)	Yes		
CD	CD (CD-DA)	Yes		
	CD-R/-RW	Yes		
DVD-ROM	DVD-Audio	Yes		
	DVD-Video	Yes		
	3D			
20				
3D	BD-ROM	Yes		
	Photo	Yes		
	Streaming	Yes		
	Video (from camcorder)	Yes		
	Playback Features			
Playback Features	Instant Advance	- (Capable)		
		- (Capable)		
	Disc Playback Features			
Repeat	All	Yes		
	Chapter	Yes		
	Title	Yes		
	Track	Yes		
Playback Control	Instant Replay	Yes		
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	Play/Stop/Pause	Yes
	PREV/NEXT	Yes
	REV/FWD	Yes
	Slow Playback (FWD/REV)	Yes (Slow REV do not support for UHD BD, BD3D and VCD)
	STEP Playback (FWD/REV)	Yes (Step REV do not support for UHD BD, BD3D and VCD)
	Power	res (step rick do not support for one bu, busb and veb)
Power	Power Consumption (in Operation)	17W
rowei	Power Consumption (in Standby)	0.45W
	Power Code Type	UL/cUL
	Power Requirements (frequency)	60Hz
	Power Requirements (voltage)	120V
	Convenience Features	
Convenience Features	Auto Power Off (Auto Stand-by)	Yes
	Bit Rate Indicator	Yes (Video, Audio)
	BRAVIA Sync	Yes
	DEMO mode - Tray Lock IPCC	Yes Yes
	Multiple Language Display	English, Spanish, French and Portuguese
	Parental Control	Yes English, Norwegian, Finnish, Greek, Dutch, Portuguese, Swedish, Danish, Russian
	Software Keyboard	Polish, French, German, Italian and Spanish
	Super Quick Start Mode USB Keyboard	Yes Yes (101 only)
2nd Display (Media Remote)	Device	Yes (iPhone, Android, PC)
	SongPal	Yes - SongPal link (server): Yes
Liet with Thumbasil	TV SideView BD/DVD/CD	Yes (Video & TV SideView)
List with Thumbnail	DLNA	Photo Only Photo Only (Uncertified)
	HDD	Photo Only
	USB	Photo Only
GUI	Customize on My Apps FAVORITE on Remote	Yes Yes
	New UI	Yes (2015 version)
Software Keyboard	History Indication	Yes
	Style	QWERTY
	Cosmetic Design Alphanumeric FL Display	Yes
Cosmetic Design	Video Features	Tes
Video Features	Deep Color	Yes (12bit)
That of real areas	IP Content Noise Reduction	Yes
	Preset Picture mode Cinema tuned	Yes (Direct / Brighter room / Theater Room / Auto / Custom1 / Custom2)
Noise Reduction	24p True Cinema BNR	Yes Yes
Noise neddedon	FNR	Yes
	MNR	Yes
Picture Parameter Adjustment(s)	4K Upscale Brightness	60p (Disc/USB/Net/DLNA) Yes
	Colour	Yes
	Contrast	Yes
	Hue IP Content Noise Reduction	Yes Yes
	Video	103
BD	HD (24Hz) (24p True Cinema)	Yes
	HD (60Hz)	Yes
	HD 24Hz to 60Hz conversion	Yes
DVD	SD (60Hz)	Yes
	DVD 24p output NTSC/PAL (60Hz/50Hz)	Yes Yes (NTSC only)
	TV Type Default Setting	16:9
Video Output - BD-ROM	НДМІ	Yes (480i/ 480p/ 720p/ 1080i/ 1080p/ 2160p (60Hz)) Yes (1080p/ 2160p (24Hz))
Video Output - DVD R/RW BD R/RE non copy protected	HDMI	Yes (1880p/ 2160p (24Hz)) Yes (480i/ 480p/ 720p/ 1080i/ 1080p/ 2160p (60Hz))
Video Output - DVD Upscaling	НДМІ	Yes (720p/ 1080i/ 1080p/ 2160p) Yes (1080p/ 2160p (60Hz))
Video Output - BD Upscaling	НДМІ	Yes (4K (60Hz))
Video Output - Photo Upscaling	HDMI	Yes (4K)
	Photo	ies (iii)
Clide Channelth Music	CD	Yes
Slide Show with Music	USB	Yes Yes
Photo	sRGB/ Adobe RGB/ sYCC	Yes/ No(Unofficial)/ Yes
	General	
FW Update	Network	Yes
	USB	Yes
General Features	Disc Drive	Yes (Precision Drive HD)
	Region Code (4K BD)	All zones / All Regions
	Region Code (HD BD) Region Code (DVD)	B 2
	Startup Screen	Yes
	TV System Default Setting	60Hz
General	Colors	Black
General	Inputs and Outputs	Black
Inputs and Outputs	Inputs and Outputs Analog Audio 2ch Output(s)	1 (Rear)
	Inputs and Outputs	
	Inputs and Outputs Analog Audio 2ch Output(s) Coaxial Audio Output(s) Ethernet Connection(s) HDMI Output(s)	1 (Rear) 1 (Rear) 1 (Rear) 1 (Rear) HDMI 2.0 x 1 (Rear), HDMI 4 x 1 (Rear, Audio only)
	Inputs and Outputs Analog Audio 2ch Output(s) Coaxial Audio Output(s) Ethernet Connection(s)	1(Rear) 1(Rear) 1(Rear)

	AV Separation Mode	Yes
	HDMI Audio Output	Yes
	Audio Features	163
Coaxial	Dolby Digital bit-stream out	Yes
	DTS bit-stream out	Yes
	DTS Neo 6	Yes
	LPCM 2ch(-48kHz/-24bit(16bit for encrypted	Yes
UDMI A JE O A	content)) Out	
HDMI Audio Out	Dolby TrueHD bit-stream out	Yes
	DSD output	Yes (2.8M)
	DSD to LPCM conversion out	Yes (up to 11.2Mbps)
	DTS HD Master Audio bit-stream out	Yes
	LPCM 2ch out	Yes (192kHz/96kHz/48kHz)
	LPCM 6ch (5.1) out	Yes (192kHz/96kHz/48kHz)
	LPCM 8ch (7.1) out	Yes (96kHz/48kHz)
Decodability	AV Sync	Yes
	Dolby®	Dolby Atmos (bitstream out) / Dolby True HD decoding (7.1Ch)
	DRC	Yes
	dts	DTS:X (bitstream out) / DTS decoding (7.1ch)
	Regulation and Standards	
C/O on Kimeihan	C/O on Kimeihan	Yes (English/French)
Safety Approval	Safety Approval	UL/cUL
	US Accesibility (Text to speech etc.)	Yes (Update)
	Remote Control	
Remote Control	Standard Remote	Yes
Audio	Analog-to-Digital Converter	PCM 192kHz/24bit, DSD 2.8M (DSD 5.6M PCM176kHz/24bit)
	Convenience Features	
Convenience Features	Child Lock	Yes
	Easy Setup	Yes
General Features	Single/Changer	Single
	Network Features/SEN	
Network Features/SEN	RS232C Over IP (CIS Over IP)	Yes
Network readures/ SLIV	Wake on LAN	Yes (Super Quick Start Mode)
Entertainment DB (Gracenote etc.)	Gracenote	Yes (CD-DA Track info & Music Serch)
Network Streaming	3D Streaming	Yes
	4K streaming	Yes
	Live Streaming Recommendation	Yes Yes
	Subtitle	Yes
Home Share (DLNA)	Contents Throw	Yes (Video, Audio, Photo)
	DMP (Digital Media Player)	Yes (Uncertified)(Video, Audio, Photo)
Wi-fi	DMR (Dgital Media Renderer) Screen Mirroring	Yes (Uncertified)(Video, Audio, Photo) HDMI 2.0 x 1 (Rear), HDMI1.4 x 1 (Rear, Audio only)
WI-11	Wi-Fi Built in	Yes
	Wi-Fi MIMO(Multi Input Muti Output)	Yes (2.4GHz, 5GHz)
	Accessories	D
Accessories	Supplied Accessories	Remote Control (RMT-VB310U) Batteries (Type AAA x 2) Customer Registration Card Warranty Card (3 years) Instruction Manual (Full manual / Web manual)
	Weights and Measurements	instruction interior (i dir mandar / web mandal)
Weights and Measurements	Dimensions (Approx.)	Unit dimensions: 17 x 2 1/4 x 10 1/2 inch (430 x 54 x 265 mm) (W x H x D) Carton dimensions: 19 x 3 3/4 x 14 inch (480 x 95 x 355 mm)
	Weight (Approx.)	Unit only: 8 lbs 10 Oz (3.9 kg) Carton weight: 11 lbs 1 oz (5.0 kg)
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