

UBPX800M2

4K Ultra HD Blu-ray™ Player with Dolby Atmos[®], HDR, and Wi-Fi for Streaming Video

Get the real theater experience with this 4K Ultra HD Blu-ray Player. 4K UHD resolution gives you the big screen picture, while Dolby Atmos® and DTS:X create the authentic theater atmosphere.



Bullets

- See the unrivalled visual clarity of 4K UHD Blu-ray™
- Hear more detail with High-Resolution Audio and DSEE HX
- Anti-vibration construction for clearer sound
- Play almost any disc and file format
- Stunning picture with 4K upscaling up to 60p

Features

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

Find yourself at the heart of every movie and series. 4K Ultra HD Blu-ray™ shows everything in finer detail than ever before, so you feel like you're seeing the real thing.

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 brings previously hidden areas alive with new brightness, shades and colors.

Dolby vision™

Bring scenes to life with striking highlights, deeper darks, and vibrant colors. Dolby Vision™ is an HDR solution that creates an immersive, engaging cinematic experience in your home.

HDR vs SDR

HDR signals contain up to 100x the brightness of a standard (SDR) signal, massively increasing peak brightness while retaining deep and highly detailed blacks, for an entirely new viewing experience.

All the colors in nature

Support for the new BT.2020 color spaces means access to a much wider range of colors than conventional TV signals offer. This ultra-wide color space means content creators can deliver much more saturated and realistic color, from deep aquatic blues to natural greens and vibrant reds.



Sound that takes you to another place: Dolby Atmos® and DTS:X

Listen as lightning cracks, sirens wail, and car horns blare all around you in startling clarity with Dolby Atmos® and DTS:X, the leading audio codecs favored by cinemas everywhere.

Dolby Atmos™

Dolby Atmos treats sounds as separate objects, releasing them from typical channels to move freely around and even above you, for deeply immersive surround sound.

DTS:X

DTS:X can create an unlimited number of audio objects which adapt to your speakers in real time, to get the biggest impact out of every movie soundtrack.

DSEE HX

Upscale the frequency and dynamic range of MP3s and other compressed music—and even your CDs—to near high-resolution quality, so you can get the full experience of the original recording.

A match made in home theater

Pair the UBP-X800M2 with the STR-DN1080 receiver for the ultimate home entertainment experience. From the stylish, coordinated design through to the enhanced picture and sound quality, the beauty's in the detail.

Get the best out of every track

Like going from HD video to 4K, High-Resolution Audio tracks are far higher quality than MP3s and even CDs, letting you hear every breath, every drumbeat, every note.

Sony unique chassis

Our unique frame-and-beam chassis offers a rigid structure to eliminate micro-vibrations, as well as effective electrical shielding, so all you experience is the highest sound and picture quality.

Play anything

The UBP-X800M2's playing power goes far beyond 4K UHD Blu-ray discs. You can watch, listen to, and stream almost anything you like – including most High-Definition video and High-Resolution Audio formats, and a host of popular streaming services.

The ultimate disc drive

Want to dance around to your Super Audio CD collection? No problem. If it's a disc, the UBP-X800M2 will almost certainly be able to play it.

Near-limitless audio pleasure

The UBP-X800M2 supports a host of master quality 24-bit audio formats, from AAC and WAV, to DSD 11.2 MHz and more.

Stream and play everything

Play movies via USB and home network. This Blu-ray Player supports all the most popular video



file types, so you can always watch your favorite movies.

All your entertainment in one place

Enjoy fast, stable streaming from a variety of services. The UBP-X800M2 offers up to 4K video streaming thanks to wireless connectivity with dual band MIMO technology, for a strong signal – even on the edge of your wireless network's range.

The natural home for all your best equipment

Enjoy versatile connectivity for all your hi-tech devices. Bring all your AV technology together and connect it to the UBP-X800M2. Ideal for home movies and music, it has high-quality connections to suit any technophile.

LAN port

Connect to your home network using an Ethernet cable.

Separate video and audio HDMI outputs

Send 4K HDR video and audio to your projector and AV amplifier separately, to ensure optimal sound quality.

Coax SPDIF digital outputs

Connect to amplifiers with digital and surround sound audio outputs.

Delve deeper into your favorites

Amplify the effect of every cinematic moment when you watch privately. The UBP-X800M2 supports BLUETOOTH® audio transmission so you can use your favorite Bluetooth® headphones for private viewing, without wires.

Hear dialog clearly

Enjoy total clarity for dialogue and soundtracks, near or far away. The UBP-X800M2 can send audio to your TV via HDMI and to a wireless speaker via BLUETOOTH® connection, at the same time.

LDAC

LDAC transmits 3x the data of normal BLUETOOTH® connections, for high-quality sound.

Specification

Accessibility	
Accessibility Shortcut	Yes
Audio Description	Yes
Closed Caption	Yes
Enlarge	Yes

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Screen Reader	Yes	
Convenience Features		
Functions	Child Lock, Parental Control, BRAVIA Sync, Super Quick Start Mode, Auto Power Off (Auto Stand-by)(20 min), Subtitle Shift, Display Info Position	
Network		
Features	DMP (Digital Media Player), DMR (Digital Media Renderer)	
Streaming	4K streaming	
Wi-Fi® Built in	Yes (2.4 GHz, 5 GHz)	
Wi-Fi® MIMO	Yes	
Picture and Audio Features		
Bluetooth®	Bluetooth TX, LDAC	
Certified Hi-Res Audio	Yes	
DSEE HX	Yes	
DTS®	DTS: X (bitstream out) / DTS decoding (7.1ch)	
Dolby	Dolby Atmos (bitstream out) / Dolby TrueHD decoding (7.1ch)	
Picture Feature	HDR to SDR conversion, 4K Upscale (60p), Deep color (12 bit), 24p True Cinema, BRAVIA Mode	
Playback Capability		
Audio Format	AAC (.AAC, .mka), HEAAC v.1/v.2/level2, WMA9 Standard (.WMA), LPCM (.mka, .wav), DSD - DSDIFF/DSD (.dff, .dsf), FLAC (.flac, .fla), AIFF (.aiff, .aif), ALAC (.m4a), Dolby Digital (.ac3, .mka), WMA10 Pro, Vorbis, MP3 (.mp3, .mka), AAC (.m4a), Monkey's Audio	
Disc	Ultra HD Blu-ray, BD-ROM, Stereoscopic 3D (profile 5), SA-CD (SA-CD/CD) Playback, DVD-Video, DVD-Audio, DVD-R, DVD-RW, DVD-R Dual Layer, DVD+R, DVD+RW, DVD+R Double Layer, CD (CD-DA), CD-R/-RW	
Photo format	JPEG (.jpg, .jpeg), GIF (.gif), PNG (.png), MPO MPF 3D (.mpo), BMP (.bmp)	
Video format	HEVC (.mkv, .mp4, .m4v, .m2ts, .mts), VP9 (.webm, .mkv), VP8 (.webm, .mkv), VP6 (.flv), MPEG-1 Video/PS (.mpg .MPEG, .mkv) [.VOB, .VRO], MPEG-2 Video/PS, TS (.mpg.MPEG, .m2ts, .mts, .mkv) [.VOB, .VRO], MPEG-4 AVC (.mkv, .mp4, .m4v, .m2ts, .mts) ,MPEG-4/AVC (.mov, 3gp, .3gp, .3gpp, .3gpp2, .flv), Xvid (.avi, .mkv), WMV9 (.wmv, .asf, .mkv), AVCHD Disc Format, VC1 (.m2ts, .mts, .mkv), Motion JPEG (.mov, .avi)	

SONY

Power	
Power Consumption	in Operation, in Standby
Size & Weight	
Dimensions (W x H x D)	W17" x H2" x D10 1/2" [W430 x H50 x D265 (mm)]
Weight	8 lb 2/5 oz [3.8 kg]
Terminals	
Input and Output	HDMI Output(s): 2 (Rear), Coaxial Audio Output(s): 1 (Rear), USB Input(s): 1 (Front), Ethernet Connection(s): 1 (Rear)

- 1. 4K Ultra HD: 3840 x 2160 pixels
- 2. 4K upscalling and output require a compatible 4K display and HDMI® cable, both not supplied.
- 3. Requires HDMI cable and Dolby Atmos® and DTS:X capable source device. Not included.
- 4. Interoperability and compatibility among Bluetooth® devices vary. LDAC supports several transmission rates according to your wireless environment. It allows you to enjoy High-Resolution Audio content in exceptional sound quality near to High Resolution Audio, by transmitting at the maximum transfer rate: 990 kbps (approximately three times more data than conventional Bluetooth® audio). LDAC provides an enhanced wireless listening experience for all your music, the way the artist truly intended.
- 5. 3rd party apps, network services, content, the operating system and software of this Product may be subject to individual terms and conditions and changed, interrupted or discontinued at any time and may require fees, registration and credit card information. Requires product to be connected to the wireless network.
- 6. Requires compatible wireless network. Ethernet cable not supplied.

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