

Sony UBP-X700

Sony UBP-X700 4K UHD Blu-ray Disc Player Instruction Manual

Model: UBP-X700

1. INTRODUCTION

Thank you for purchasing the Sony UBP-X700 4K UHD Blu-ray Disc Player. This player is designed to deliver an immersive home theater experience with advanced surround sound, stunning 4K detail, and vibrant High Dynamic Range (HDR) images. This manual provides essential information for setting up, operating, and maintaining your player.

2. SETUP

2.1 Unpacking and Component Check

Carefully remove all components from the packaging. Ensure the following items are present:

- Sony UBP-X700 Blu-ray Disc Player
- Remote Control
- Power Cord
- HDMI Cable

2.2 Player Overview

Familiarize yourself with the player's front and rear panels.



Figure 1: Front view of the Sony UBP-X700 Blu-ray player, showing the disc tray, power button, and USB port.



Figure 2: Rear view of the Sony UBP-X700 Blu-ray player, highlighting the HDMI ports (Video/Audio and Audio Only), LAN port, and coaxial digital audio output.

2.3 Connecting to Your TV

Connect the player to your TV using the supplied HDMI cable. For optimal 4K HDR performance, connect the HDMI OUT (VIDEO/AUDIO) port on the player to an HDMI input on your 4K HDR compatible TV.

2.4 Connecting to Your Network

The UBP-X700 supports both wired and wireless network connections for streaming services and software updates.

- **Wired Connection:** Connect an Ethernet cable from the player's LAN port to your router.
- **Wireless Connection:** Navigate to the network settings menu on the player and select your Wi-Fi network. Enter the password if prompted. The player supports Wi-Fi with MIMO technology for stable streaming.

2.5 Initial Setup Wizard

Upon first power-on, the player will guide you through an initial setup wizard to configure language, network settings, and display options.

3. OPERATING YOUR BLU-RAY PLAYER

3.1 Playing Discs

The UBP-X700 supports a variety of media types including 4K Ultra HD Blu-ray discs, standard Blu-ray discs, DVDs, and CDs.



Figure 3: The disc tray of the Sony UBP-X700 player is open, ready to accept a disc.

1. Press the **OPEN/CLOSE** button on the player or remote control to open the disc tray.
2. Place the disc gently into the tray with the label side facing up.
3. Press the **OPEN/CLOSE** button again to close the tray. Playback will usually start automatically.

3.2 Remote Control Functions

The included remote control provides full functionality for navigating menus and controlling playback.





Figure 4: The remote control for the Sony UBP-X700 Blu-ray player, featuring navigation buttons, playback controls, and dedicated buttons for streaming services like Netflix.

3.3 4K UHD and HDR Features

The UBP-X700 supports 4K Ultra HD resolution, HDR10, and Dolby Vision for enhanced picture quality. It also features BT.2020 color space support for a wider range of colors and advanced upscaling for non-4K content.

3.4 Network Streaming

Access various streaming services directly from your player. The intuitive menu and interface make it easy to find and launch your favorite apps.

Intuitive menu and interface

With an intuitive menu and interface, apps and features are organized simply and intelligently, so you can always find what you're looking for.



Figure 5: A visual representation of the Sony UBP-X700's intuitive menu and interface, showing various app icons for easy navigation.

3.5 High-Resolution Audio

Enjoy superior sound quality with support for High-Resolution Audio formats like FLAC, WAV, and DSD, in addition to Dolby Digital and DTS.

3.6 Benefits of Physical Media

For consistent, high-quality playback without buffering or resolution drops, physical media like Blu-ray discs offer a reliable viewing experience, especially when internet streaming quality is inconsistent.

Video 1: A user demonstrates the benefit of using a physical Blu-ray disc with the Sony UBP-X700 player to avoid streaming quality issues, highlighting the consistent high-quality picture.

Video 2: This video illustrates how a physical Blu-ray disc played on the Sony UBP-X700 resolves common streaming problems like grainy or glitchy video, ensuring a clear and vibrant image.

Video 3: A demonstration of the Sony UBP-X700's ability to deliver superior picture quality from physical media, contrasting it with the often-frustrating experience of streaming low-resolution content.

Video 4: This clip emphasizes the importance of owning physical Blu-ray copies for consistent, high-definition viewing on the Sony UBP-X700, especially when home internet speeds are unreliable.

Video 5: A user explains how the Sony UBP-X700 and physical media provide a reliable solution for movie nights, ensuring optimal picture and sound quality without streaming interruptions.

Video 6: This video highlights the consistent performance of the Sony UBP-X700 with physical Blu-ray discs, offering a superior and uninterrupted viewing experience compared to variable streaming quality.

Video 7: A user discusses how the Sony UBP-X700 Blu-ray player ensures a consistently high-quality movie experience, eliminating the frustrations associated with fluctuating streaming resolutions.

Video 8: This video showcases the reliability and superior visual fidelity of playing physical media on the Sony UBP-X700, providing a consistent and high-quality entertainment solution.

Video 9: A user highlights the benefits of using the Sony UBP-X700 with physical Blu-ray discs for an optimal movie night, emphasizing the consistent and high-quality playback.

4. MAINTENANCE

4.1 Cleaning the Player

Wipe the exterior of the player with a soft, dry cloth. Do not use abrasive cleaners or solvents. Keep the disc tray free of dust and debris.

4.2 Disc Care

Handle discs by their edges to avoid fingerprints and scratches. Store discs in their cases when not in use. Clean dirty discs with a soft, lint-free cloth, wiping from the center outwards.

4.3 Software Updates

Ensure your player's software is up to date for optimal performance and compatibility. Connect the player to the internet and check for available updates through the system settings menu.

5. TROUBLESHOOTING

5.1 No Picture/Sound

- Check all HDMI cable connections between the player and your TV/receiver.
- Ensure the correct HDMI input is selected on your TV/receiver.
- Verify the player is powered on and the power cord is securely connected.

5.2 Disc Not Playing

- Ensure the disc is clean and free of scratches. Some players may be sensitive to heavily scratched discs.
- Verify the disc type is supported by the player (4K UHD Blu-ray, Blu-ray, DVD, CD).
- Try restarting the player.

5.3 Network Connection Issues

- Check your router and modem to ensure they are working correctly.
- For wireless connections, ensure the player is within range of your Wi-Fi router.
- Re-enter your Wi-Fi password in the network settings.
- If using a wired connection, ensure the Ethernet cable is securely connected.

6. SPECIFICATIONS

Feature	Specification
Brand	Sony
Model Name	UBP-X700
Media Type	Blu-Ray Disc, CD, DVD
Resolution	3840x2160 (4K UHD)
Video Output Resolution	2160p
Special Features	Blu-ray support, Surround Sound, HDR10, Dolby Vision, 4K Upscaling, BT.2020 Color Space

Connector Type	HDMI
Connectivity Technology	HDMI, Wi-Fi (MIMO), Ethernet
Audio Output Mode	Surround
Supported Audio Format	Dolby Digital, DTS, PCM, MP3, FLAC, WAV, DSD, AAC
File Format Support	AVI, MP4, GIF, BMP, MP3, JPEG, WAV, WMA, AAC
Surround Sound Channel Configuration	5.1, 7.1
Total Number of HDMI Ports	2 (1 Video/Audio, 1 Audio Only)
Video Encoding	HEVC (High Efficiency Video Coding or H.265)
Color	Black

7. WARRANTY AND SUPPORT

Your Sony UBP-X700 Blu-ray Disc Player is covered by a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions. For technical support, product registration, or service inquiries, please visit the official Sony support website or contact their customer service.

Online Support: www.sony.com/electronics/support