**OPPO BDP-103D**

# OPPO BDP-103D Universal 3D Blu-ray Player Instruction Manual

Darbee Edition

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## 1. Introduction

The OPPO BDP-103D Universal 3D Blu-ray Player with Darbee Edition technology is designed to deliver an enhanced home theater experience. This player supports a wide range of disc formats and offers advanced video and audio processing capabilities, including Darbee Visual Presence for improved picture depth and realism. This manual provides essential information for setting up, operating, and maintaining your player.

Figure 1: Front view of the OPPO BDP-103D Blu-ray player, showcasing its sleek design and disc tray.

## 2. Key Features

- **Darbee Visual Presence:** Provides greater clarity and increases the perception of depth by embedding stereoscopic depth information within the video, resulting in a more dynamic, lifelike experience.
- **Universal Disc Playback:** Supports Blu-ray, DVD, SACD, DVD-Audio, CD, VCD, HDCD, AVCHD, MP4, AVI, and MKV formats.
- **Extensive Connectivity:** Features Dual HDMI Inputs and Outputs, MHL-Compatibility, 3 USB Inputs, DLNA (DMP & DMR), SMB/CIFS, Wireless N, RS232 & IR, 7.1-Channel Analog Audio Output, and Coaxial/Optical digital audio outputs.

- **High Performance Processing:** Equipped with a dual-core processor for quick startup and fast loading times. Supports Dolby TrueHD and DTS-HD Master Audio.
- **Advanced Video Processing:** Includes 4K Up-conversion, 2D-to-3D Conversion, True 24p Video, Vertical Stretch Mode, and Advanced Picture Controls.

## 3. Package Contents

Verify that all items are present in the package:

- OPPO BDP-103D Universal 3D Blu-ray Player
- Remote Control
- Power Cable
- HDMI Cable
- Wireless-N USB Adapter
- USB Extension Cable
- User Manual (this document)

## 4. Connections

Before connecting your player, ensure all devices are powered off. Refer to the diagram below for an overview of the rear panel connections.

Figure 2: Rear panel of the OPPO BDP-103D, showing various input and output ports.

## 4.1. Video and Audio Outputs

- **HDMI OUT (Main):** Connects to your TV or AV receiver for primary video and audio output.
- **HDMI OUT (Audio Only):** Connects to an AV receiver for dedicated audio output, separating audio from video for optimal performance.
- **7.1 CH** / **5.1 CH** / **Stereo Audio Out:**Analog audio outputs for connecting to an AV receiver or amplifier with multi-channel analog inputs.
- **Optical** / **Coaxial:** Digital audio outputs for connecting to an AV receiver or DAC.

## 4.2. Video and Audio Inputs

- **HDMI IN:** Connect external devices (e.g., cable box, game console) to utilize the player's video processing capabilities, including Darbee Visual Presence.

## 4.3. Data and Control Ports

- **LAN (Gigabit):** Connect an Ethernet cable for wired network access.

- **USB 3.0 (x2):** Connect USB storage devices for media playback.
- **RS-232C:** For integration with home automation control systems.
- **TRIGGER OUT:** For controlling other devices that support 12V trigger input.
- **IR IN (Back):** For connecting an external IR receiver.

### 4.4. Power Connection

- **POWER:** Connect the supplied power cable to this input and then to a wall outlet.

## 5. Initial Setup

### 5.1. Placement

Place the player on a stable, level surface with adequate ventilation. Avoid placing it near heat sources or in direct sunlight.

### 5.2. Connecting to Display/Receiver

1. Connect the **HDMI OUT (Main)** port on the player to an HDMI input on your TV or AV receiver using the provided HDMI cable.
2. For separate audio, connect the **HDMI OUT (Audio Only)** to an audio-dedicated HDMI input on your AV receiver.
3. If using analog audio, connect the **7.1 CH** / **5.1 CH** / **Stereo Audio Out** ports to your amplifier's corresponding inputs.

### 5.3. Network Connection

1. **Wired:** Connect an Ethernet cable from your router to the **LAN** port on the player.
2. **Wireless:** Insert the Wireless-N USB Adapter into one of the USB ports. Navigate to the network settings menu on the player to configure your Wi-Fi connection.

### 5.4. Power On

1. Connect the power cable to the player and then to a power outlet.
2. Press the **POWER** button on the front panel or the remote control to turn on the player.
3. Follow the on-screen instructions for initial setup, including language, video resolution, and network configuration.

## 6. Operating Instructions

### 6.1. Disc Playback

1. Press the **OPEN/CLOSE** button on the remote or front panel to open the disc tray.
2. Place a disc (Blu-ray, DVD, CD, etc.) gently into the tray with the label side facing up.
3. Press **OPEN/CLOSE** again to close the tray. The player will automatically begin reading the disc.
4. Use the remote control's playback buttons (Play, Pause, Stop, Skip) to control disc playback.

### 6.2. USB Media Playback

1. Insert a USB storage device into one of the USB 3.0 ports.
2. Select the 'USB' input source from the player's home menu.

3. Browse and select your desired media files (videos, photos, music) using the remote control.

### 6.3. Network Streaming

The player supports DLNA (DMP & DMR) and SMB/CIFS for streaming media from network-attached storage (NAS) or computers.

1. Ensure the player is connected to your home network.
2. From the home menu, select 'Network' or 'Media Library' to access shared content on your network.

### 6.4. Darbee Visual Presence Settings

The Darbee Visual Presence feature can be adjusted to suit your preferences. Access the Darbee settings through the player's setup menu.

- **Mode:** Select from Hi-Def, Gaming, or Full Pop modes.
- **Level:** Adjust the intensity of the Darbee effect (typically 30-50% is recommended for most content).
- Experiment with settings to find the optimal balance for your display and content.

## 7. Maintenance

### 7.1. Cleaning

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

### 7.2. Firmware Updates

OPPO periodically releases firmware updates to improve performance and add new features. It is recommended to keep your player's firmware up to date.

1. Ensure the player is connected to the internet.
2. Navigate to the 'Firmware Upgrade' section in the player's setup menu.
3. Select 'Network Upgrade' and follow the on-screen prompts. Do not power off the player during an update.

### 7.3. Disc Care

Handle discs by their edges. Store them in their cases to prevent scratches and dust accumulation. Clean discs with a soft, lint-free cloth, wiping from the center outwards.

## 8. Troubleshooting

If you encounter issues with your OPPO BDP-103D, refer to the following common solutions:

| Problem | Possible Solution |
|---|---|
| No Power | Check power cable connection to the player and wall outlet. Ensure the power outlet is functional. |
| No Picture | Verify HDMI cable connections. Ensure correct input is selected on your TV/receiver. Check video output settings on the player. |

| Problem | Possible Solution |
|---|---|
| No Sound | Check audio cable connections (HDMI, analog, optical/coaxial). Ensure correct audio input is selected on your AV receiver. Verify player's audio output settings. |
| Disc Not Playing | Ensure the disc is clean and free of scratches. Verify the disc format is supported by the player. Try a different disc. |
| Remote Control Not Working | Replace batteries. Ensure no obstructions between the remote and the player's IR sensor. |

For more detailed troubleshooting or persistent issues, please consult the official OPPO support resources.

## 9. Specifications

| Feature | Detail |
|---|---|
| Brand | OPPO |
| Model Name | BDP-103D |
| Media Type | Blu-Ray Disc, CD, DVD, VCD, SACD, DVD-Audio, HDCD, AVCHD, MP4, AVI, MKV |
| Resolution | 1920x1080 (Output up to 2160p with 4K Up-conversion) |
| Connectivity Technology | HDMI, Infrared, USB, Wireless N, RS232 |
| Total Number of HDMI Ports | 2 (Output) + 2 (Input) |
| Audio Output Mode | Surround (7.1-Channel Analog, Coaxial, Optical) |
| Supported Audio Format | Dolby Digital, Dolby TrueHD, DTS, DTS-HD Master Audio, PCM |
| Item Weight | 10.8 pounds |
| Color | Black |
| Compatible Devices | Television, Projector, Speakers |

## 10. Warranty and Support

For information regarding the product warranty, technical support, and service, please refer to the official OPPO Digital website or contact your authorized dealer. Warranty terms and conditions may vary by region and purchase date.
It is recommended to register your product on the manufacturer's website to receive updates and support notifications.

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