

FANGOR F-BR142W

FANGOR Portable Blu-ray Player F-BR142W User Manual

Model: F-BR142W

1. INTRODUCTION

Thank you for purchasing the FANGOR Portable Blu-ray Player F-BR142W. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference.

The FANGOR F-BR142W is a versatile portable Blu-ray player designed for on-the-go entertainment. It features a high-resolution 14-inch TFT LCD screen with a 270-degree swivel function, dual speakers with Dolby Surround Sound, and extensive compatibility with various disc formats and external media.



Image 1.1: FANGOR Portable Blu-ray Player F-BR142W and included remote control.

2. PACKAGE CONTENTS

Please check the box for the following items:

- FANGOR Portable Blu-ray Player Unit
- Remote Control (batteries not included)
- AC Power Adapter
- Car Power Adapter (Cigarette Lighter Adapter)
- 3-in-1 AV Cable
- User Manual (Japanese)

パッケージ内容



Image 2.1: All items included in the FANGOR F-BR142W package.

3. PRODUCT OVERVIEW

3.1 Key Features

- **14-inch High-Resolution TFT LCD Screen:** Enjoy clear visuals with a 1366*768 resolution display.
- **270-Degree Swivel Screen:** The screen can rotate 180 degrees to the left and 90 degrees to the right, allowing for flexible viewing angles. It can also fold flat for use as a car headrest monitor (car mount sold separately).
- **Dual Speakers with Dolby Surround Sound:** Experience immersive audio quality.
- **CPRM and Region-Free Support:** Compatible with Blu-ray discs from Region A (America, Japan, Korea, Taiwan, Hong Kong, Southeast Asia) and region-free DVDs.
- **Wide Disc Compatibility:** Supports BD-ROM, BD-R, BD-RE, DVD-ROM, DVD±R, DVD±RW, CD-R, and CD-RW formats.
- **Multiple Playback Speeds:** Features 2x, 4x, 8x, 16x, and 32x fast forward and fast reverse playback (audio is not available during fast playback).
- **Versatile Connectivity:** Includes HDMI output, AV output, headphone jack, USB port, and Micro SD card slot (supports up to 32GB).
- **Three Power Supply Options:** Operates via AC adapter, 12V car adapter, or the built-in 5000mAh rechargeable battery, providing over 3 hours of continuous Blu-ray playback or 5 hours of DVD playback.
- **Resume Function:** Automatically resumes playback from where you left off, even after powering off or changing discs (ensure disc cover is opened before powering off to activate resume).
- **Portable Design:** Weighing approximately 1.6kg, it is easy to carry and use in various locations.



Image 3.1: Overview of the FANGOR F-BR142W's main features.

3.2 Ports and Controls

Familiarize yourself with the various ports and controls on your player:

- **DC 12V Input:** For connecting the AC or car power adapter.
- **HDMI Output:** Connect to a TV, monitor, or projector for a larger display.
- **USB Memory Port:** For playing media from USB drives.
- **Micro SD Card Slot:** For playing media from Micro SD cards (up to 32GB).
- **AV Output:** Connect to a TV or other display using the included AV cable.
- **Optical Port:** For digital audio output.
- **Headphone Jack:** For private listening.
- **Power Switch:** To turn the device on/off.
- **Volume +/- Buttons:** Adjust audio volume.
- **Playback Controls:** Play, Pause, Stop, Skip, Fast Forward/Reverse.



Image 3.2: Detailed view of the player's connectivity ports.

4. SETUP

4.1 Initial Charging

Before first use, fully charge the player's built-in battery. Connect the AC power adapter to the DC 12V input

port on the player and plug it into a wall outlet. The charging indicator will show the charging status.

4.2 Powering On/Off

To power on the player, slide the Power Switch to the 'ON' position. To power off, slide it to the 'OFF' position.

4.3 Remote Control Setup

Insert two AAA batteries (not included) into the remote control. Ensure correct polarity.

5. OPERATING INSTRUCTIONS

5.1 Disc Playback

1. Open the disc cover gently.
2. Place a Blu-ray or DVD disc onto the spindle, ensuring it is seated correctly.
3. Close the disc cover.
4. The player will automatically detect and begin playback of the disc.
5. Use the on-screen menu or remote control to navigate disc content, select chapters, or adjust settings.

Note:

- Blu-ray discs are compatible with Region A only.
- DVDs are region-free.
- Incompatible disc types include DVD Audio, SACD, DVD-RAM, DTS-CD, Photo CD, CD-G, and CD-EXTRA data discs.



Image 5.1: Blu-ray Region A compatibility map.

5.2 Media Playback (USB/SD)

1. Insert a USB drive into the USB port or a Micro SD card into the Micro SD card slot.
2. Use the 'Source' button on the remote or player to select 'USB' or 'SD' as the input source.
3. Navigate through your files using the directional buttons and 'OK' button on the remote or player.
4. Select the desired photo, video, or music file to begin playback.

5.3 Screen Rotation

The 14-inch TFT LCD screen can be rotated 180 degrees to the left and 90 degrees to the right. This allows for optimal viewing from various positions. You can also fold the screen flat against the base unit, transforming it into a tablet-like display, ideal for mounting in a car (car mount sold separately).



Image 5.2: Demonstrating the flexible screen rotation.

5.4 Resume Function

The player features a resume function that allows you to continue playback from the exact point where you stopped. This works even if the power is turned off or the disc is removed.

Important:

To ensure the resume function works correctly, please open the disc cover before turning off the power or removing the disc.



Image 5.3: Visual representation of the resume function.

5.5 Audio and Video Settings

You can adjust various display and audio settings through the player's menu:

- Navigate to **[Main Settings]** → **[Image/Sound Settings]** → **[Video Settings]**.
- Here, you can adjust brightness, contrast, color, and saturation to your preference.
- The player supports Dolby Surround Sound for an enhanced audio experience.



Image 5.4: Enjoying high-quality audio with dual speakers and Dolby sound.

6. CONNECTIVITY

6.1 Connecting to a TV via HDMI

To view content on a larger screen, connect the player to a TV, monitor, or projector using an HDMI cable (not included).

1. Connect one end of an HDMI cable to the HDMI Output port on the player.
2. Connect the other end to an HDMI Input port on your TV or display.
3. Select the corresponding HDMI input on your TV.



Image 6.1: Connecting the player to a TV for a larger viewing experience.

6.2 Connecting to a TV via AV Cable

Use the included 3-in-1 AV cable to connect the player to older TVs or displays with AV input ports.

1. Connect the AV cable to the AV Output port on the player.
2. Connect the red, white, and yellow RCA connectors to the corresponding input ports on your TV.
3. Select the AV input on your TV.

AV出力端子

付属のAVケーブルを使ってテレビに接続し、DVDをテレビに出力可能



Image 6.2: Connecting the player to a TV using the AV output.

6.3 Connecting to a Projector

For an even larger display, connect the player to a projector using an HDMI cable (not included).

1. Connect one end of an HDMI cable to the HDMI Output port on the player.
2. Connect the other end to an HDMI Input port on your projector.
3. Select the corresponding HDMI input on your projector.

Image 6.3: Connecting the player to a projector for outdoor viewing.

6.4 Connecting to Another DVD Player (AV IN/OUT)

The player can be connected to another DVD player to simultaneously play the same movie, using the AV IN/OUT functionality. An AV cable is required (not included for this specific use case).



Image 6.4: Connecting to another DVD player.

7. POWER SUPPLY

The FANGOR F-BR142W offers three convenient ways to power your device:

- **Built-in 5000mAh Battery:** Provides over 3 hours of continuous Blu-ray playback or 5 hours of DVD playback on a full charge. Ideal for portable use.
- **AC Adapter:** Connect to a standard household power outlet for continuous power and charging.
- **12V Car Adapter:** Use the included car adapter to power the player and charge the battery in your vehicle, perfect for long trips.



Image 7.1: Three power supply methods for the portable Blu-ray player.

8. MAINTENANCE

- **Cleaning the Screen:** Use a soft, lint-free cloth specifically designed for electronics screens. Do not use harsh chemicals or abrasive materials.
- **Cleaning the Disc Tray:** Keep the disc tray free of dust and debris. Use a soft brush or compressed air if necessary.

- **Disc Care:** Handle discs by their edges. Store them in their cases to prevent scratches. Clean dirty discs with a soft, damp cloth, wiping from the center outwards.
- **Storage:** When not in use for extended periods, store the player in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. If storing for a long time, charge the battery to about 50% every few months.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
Player does not power on.	Battery is depleted; Power switch is off; AC adapter not connected properly.	Charge the battery; Ensure power switch is ON; Check AC adapter connection.
No disc playback.	Disc is dirty or scratched; Incompatible disc format/region; Disc not inserted correctly.	Clean or replace disc; Check disc compatibility (Blu-ray Region A, DVD Region Free); Reinsert disc properly.
No sound.	Volume is too low or muted; Headphones not connected properly; External speaker issue.	Increase volume; Check headphone connection; Verify external speaker functionality.
No picture on external display (TV/Projector).	Incorrect input source selected on TV; HDMI/AV cable not connected properly.	Select correct input source on TV; Check cable connections.
Screen image appears distorted or colors are off when viewed from an angle.	This product uses a TFT LCD display, which has a limited viewing angle compared to some other display technologies.	Adjust the screen angle or your viewing position for optimal image quality. You can also adjust brightness, contrast, and color settings in the menu.
Disc drive makes loud noise.	Normal operation noise; Disc imbalance.	Some disc drive noise is normal. Ensure the disc is clean and properly seated. If the noise is excessive or accompanied by playback issues, contact support.

10. SPECIFICATIONS

Feature	Specification
Brand	FANGOR
Model Number	F-BR142W
Screen Size	14 inches (1366*768 resolution)
Display Type	TFT LCD

Feature	Specification
Screen Rotation	270 degrees (180° left, 90° right)
Battery	Built-in 5000mAh rechargeable battery
Playback Time	Approx. 3+ hours (Blu-ray), 5 hours (DVD)
Disc Compatibility	BD-ROM, BD-R, BD-RE, DVD-ROM, DVD±R, DVD±RW, CD-R, CD-RW
Blu-ray Region	Region A
DVD Region	Region Free
Connectivity	HDMI Output, AV Output, USB Port, Micro SD Card Slot (max 32GB), Headphone Jack, Optical Port
Audio	Dual Speakers, Dolby Surround Sound
Dimensions (Folded)	Approx. 35cm (L) x 25cm (W) x 3cm (H)
Weight	Approx. 1.6 kg
Included Accessories	AC Adapter, AV Cable, Car Adapter, Remote Control (batteries not included)



11. WARRANTY AND SUPPORT

This FANGOR product comes with a **1-year warranty** from the date of purchase. If you encounter any issues or have questions regarding your product, please contact our customer support team. For support, please refer to the contact information provided in your product packaging or visit the official FANGOR website.



Image 11.1: FANGOR's commitment to quality and customer support.

Related Documents - F-BR142W

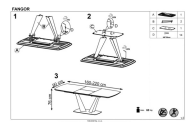
<div data-bbox="124 174 303 246">Bluetooth speaker with cd player User Manual</div> <div data-bbox="124 286 303 407"><p>Model: KJM-CD002</p></div>	<p>FANGOR KJM-CD002 Bluetooth Speaker with CD Player User Manual</p> <p>User manual for the FANGOR KJM-CD002, a 2-in-1 portable Bluetooth speaker and CD player. Includes setup instructions, specifications, troubleshooting, and safety warnings.</p>
<div data-bbox="124 465 303 734"><p>FANGOR F-206 MULTIMEDIA PROJECTOR INSTRUCTION MANUAL</p></div>	<p>FANGOR F-206 Multimedia Projector Instruction Manual</p> <p>Comprehensive instruction manual for the FANGOR F-206 multimedia projector, covering setup, operation, connectivity, features, specifications, and troubleshooting. Learn how to connect various devices via HDMI, VGA, AV, USB, and SD card, and utilize wireless casting features like iOS Cast and Miracast.</p>

A comprehensive quick guide for connecting your FANGOR S20 sound bar to various devices using HDMI ARC, SPDIF, or Bluetooth, including essential setup tips and troubleshooting advice.



[FANGOR F-402 HD Wi-Fi Multimedia Projector Instruction Manual](#)

This instruction manual provides detailed information on the FANGOR F-402 HD Wi-Fi Multimedia Projector, covering setup, operation, connectivity, and troubleshooting.



[FANGOR Extendable Dining Table Assembly Instructions | HALMAR](#)

Detailed assembly guide for the FANGOR extendable dining table by HALMAR. Includes parts list, dimensions, and assembly steps.