

Rayfoto RD-882

Rayfoto Projector User Manual

Model: RD-882

1. INTRODUCTION

Thank you for purchasing the Rayfoto Projector. This manual provides essential information for setting up, operating, and maintaining your projector. Please read this manual thoroughly before use to ensure proper operation and to extend the lifespan of your device.

2. SAFETY INFORMATION

- Do not block the ventilation openings. Ensure adequate airflow around the projector.
- Do not look directly into the projector lens when the lamp is on. The bright light can damage your eyes.
- Keep the projector away from water or any liquids. Do not expose it to rain or moisture.
- Use only the power adapter supplied with the projector.
- Do not attempt to repair the projector yourself. Refer all servicing to qualified personnel.
- Place the projector on a stable, level surface to prevent it from falling.

3. PACKAGE CONTENTS

Please check that all items are included in your package:

- Rayfoto Projector (RD-882)
- Remote Control
- Power Cable
- HDMI Cable
- AV Cable

- User Manual
- Dedicated Rucksack



Image: Rayfoto Projector and accessories, including the dedicated rucksack.

4. PRODUCT OVERVIEW

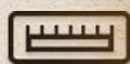
Familiarize yourself with the various parts of your Rayfoto projector.



Audio



AV



USB x2



HDMI x2



多様な接続方法に対応



Fire TV



パソコン



スマホ/タブレット



PS4/PS5



USBメモリー



Chrome Cast



スピーカー



カメラ



Roku Stick



DVDプレーヤー

Image: Rear view of the projector highlighting Audio, AV, USB (x2), and HDMI (x2) ports.

- **Lens:** Projects the image onto the screen or wall.
- **Focus Ring:** Adjusts the clarity of the projected image.
- **Keystone Correction:** Corrects trapezoidal distortion of the image.
- **Input Ports:** HDMI, USB, AV, Audio for connecting various devices.
- **Ventilation Openings:** For heat dissipation. Do not block.
- **Built-in Speaker:** Provides audio output.

5. SETUP

5.1 Placement

Choose a suitable location for your projector. The distance from the projector to the screen/wall will determine the image size. Ensure the surface is stable and level.



Image: Projector setup showing projection angle and keystone correction capability.

5.2 Power Connection

1. Connect the power cable to the projector's power input port.
2. Plug the other end of the power cable into a power outlet.

5.3 Initial Power On

Press the power button on the projector or the remote control to turn on the device. The indicator light will illuminate.

5.4 Focus and Keystone Correction

- **Focus:** Rotate the focus ring on the projector lens until the image appears sharp and clear.
- **Keystone Correction:** If the image appears trapezoidal, use the electronic keystone correction function via the remote control to adjust the image shape. This model supports 4D $\pm 45^\circ$ electronic keystone correction.



Image: Visual representation of keystone correction.

6. OPERATING

6.1 Connecting Devices

The projector supports various input sources:

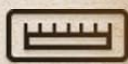
- **HDMI:** Connect PCs, laptops, game consoles (PS4/PS5), TV sticks (Fire TV Stick, Roku Stick), and DVD players.
- **USB:** Play media directly from USB drives.
- **AV:** Connect older devices using the included AV cable.
- **Wireless Connection (5G WiFi & 2.4G WiFi):** Mirror content from iOS/Android smartphones and tablets.
- **Bluetooth 5.1:** Connect external Bluetooth speakers or headphones for enhanced audio.



Audio



AV



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カメラ



Roku Stick



DVDプレーヤー

Image: Examples of devices compatible with the projector's various input methods.

HDMIでTV Stick等色々なデバイスを通じて、NetflixやHuluやAmazonプライムビデオなどの有料コンテンツも視聴できます。



Image: Projector displaying streaming content via a TV stick, demonstrating compatibility with various streaming platforms.

6.2 Menu Navigation

Use the remote control to navigate the projector's on-screen menu. The arrow keys allow you to move between options, and the OK button confirms selections.

6.3 Adjusting Settings

- **Brightness/Contrast:** Adjust these settings in the picture menu to optimize image quality for your viewing environment.
- **Zoom Function:** The projector features an optical zoom function, allowing you to reduce the image size from

100% down to 50% without moving the projector.

革新的な光学ズーム機能 50%～100%



Image: Illustration of the 50% to 100% optical zoom function.

6.4 Audio Output

The projector has a built-in 5W speaker. For a more immersive audio experience, connect external speakers via the Audio Out port or wirelessly via Bluetooth 5.1.



Image: Projector highlighting Bluetooth connectivity and remote control operation.

7. MAINTENANCE

7.1 Cleaning the Lens

Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the projector lens. Do not use abrasive cleaners or excessive force.

7.2 Cleaning the Filter

Regularly clean the dust filter to maintain optimal performance and prevent overheating.

1. Remove the filter cover.
2. Carefully pull out the filter.
3. Wash the filter with water and allow it to dry completely before reattaching.



Image: Steps for cleaning the projector's internal filter.

7.3 Storage

When not in use for extended periods, store the projector in a cool, dry place, preferably in its dedicated rucksack, to protect it from dust and damage.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image projected	Power cable not connected; Incorrect input source selected; Device not powered on.	Check power connection; Select correct input source (HDMI, USB, etc.); Ensure connected device is on.
Image is blurry	Focus not adjusted; Projector too close/far from screen.	Adjust the focus ring; Adjust projection distance.
Image is trapezoidal	Projector not perpendicular to screen.	Use keystone correction function to adjust.
No sound	Volume too low; Muted; Incorrect audio output selected; External device audio issue.	Increase volume; Unmute; Check audio settings on projector and connected device.
Remote control not working	Batteries low/dead; Obstruction between remote and projector; Remote sensor blocked.	Replace batteries; Remove obstructions; Ensure remote is pointed at the projector's sensor.

9. SPECIFICATIONS

Feature	Specification
Brand	Rayfoto
Model Series	RD-882
Native Resolution	1920x1080p (Full HD)
Brightness	410 ANSI Lumens (12000lm)
Connectivity	5G WiFi, 2.4G WiFi, Bluetooth 5.1, HDMI, USB, Audio, AV
Keystone Correction	4D ±45° Electronic
Speaker	Built-in 5W
Product Weight	1.6 kg
Dimensions	23.2 x 23.2 x 19.2 cm
Recommended Use	Gaming, Business, Home Cinema

10. WARRANTY AND SUPPORT

Your Rayfoto Projector comes with a **24-month warranty**. This warranty covers defects in materials and workmanship under normal use. Damage caused by intentional misuse, negligence, or accidents is not covered. If you encounter any issues or have questions, please do not hesitate to contact our customer support. You can typically find contact information through your purchase history or by contacting the seller directly.

交換

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24ヶ月保証!

※故意・過失・不注意により生じた損傷・破損の場合は保証の対象外となります。

安心の

お気軽にご相談ください

何かが不明の点がございましたらお気軽に「注文履歴」→「出品者に連絡する」から弊社までメールでご相談ください。素早く返答させていただきます。

Image: Warranty and customer support details.



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