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> YOWHICK DP02 Mini Projector User Manual

YOWHICK DP02

YOWHICK DP02 Mini Projector User Manual

Model: DP02 | Brand: YOWHICK

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your YOWHICK DP02 Mini Projector. Please read this manual thoroughly before operating the device and keep it for future reference.

2. PACKAGE CONTENTS

Upon opening the package, verify that all items listed below are included and in good condition.

Your browser does not support the video tag.

Video: E30Max Product Unboxing. This video demonstrates a general unboxing process and shows typical included accessories.

- DP02 Projector Unit x 1
- Power Cord x 1
- HDMI Cable x 1
- Remote Control x 1
- 3-in-1 AV Cable x 1
- User Manual (Japanese) x 1

3. PRODUCT OVERVIEW

3.1 Projector Unit

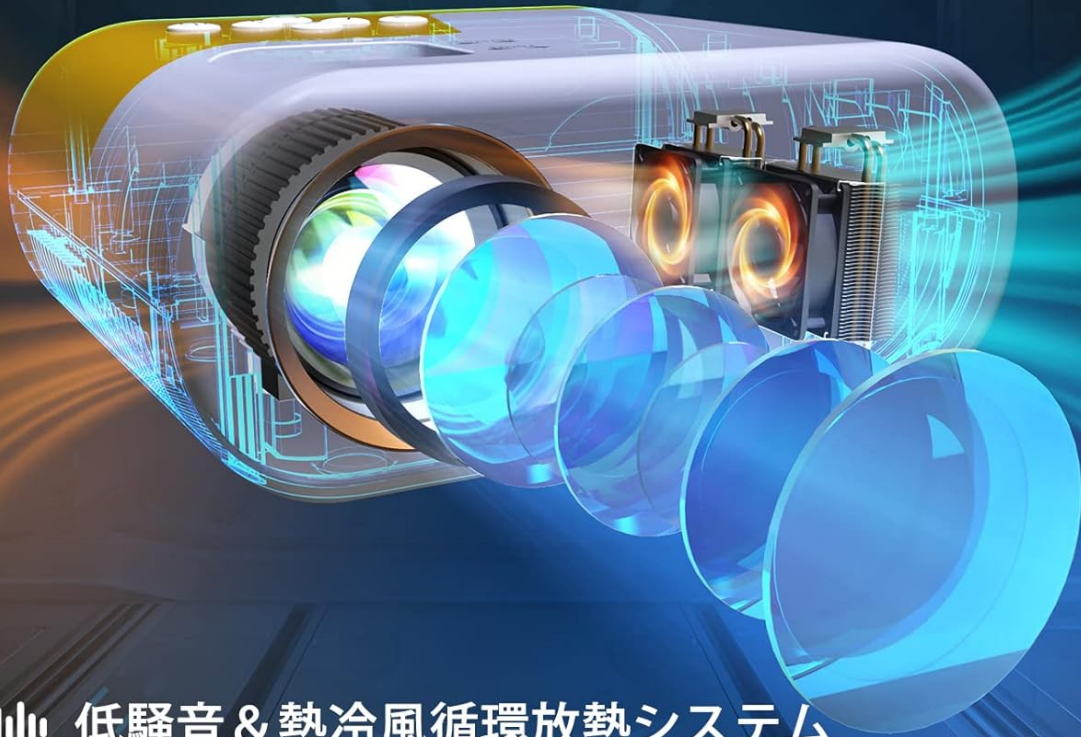


Image: Front view of the YOWHICK DP02 Mini Projector, showcasing its compact design and lens.

The YOWHICK DP02 is a compact and lightweight mini projector designed for home entertainment and portable use. It features native 1080P resolution with 4K support, 15000 lumens brightness, and a built-in HiFi speaker.

3.2 Ports and Connections

多層高精度レンズ構造



低騒音 & 熱冷風循環放熱システム

65000h ランプ寿命

Image: Rear view of the YOWHICK DP02 Mini Projector, highlighting the various input/output ports including HDMI, USB, and AV.

- **HDMI Port:** Connect to devices like Fire TV Stick, PC, laptops, PS4/PS5, Xbox, TV boxes.
- **USB Port:** Connect USB drives for media playback.
- **3.5mm Audio Jack:** Connect external headphones or speakers.
- **AV Port:** Connect to older devices using the included 3-in-1 AV cable.
- **Power Input:** Connect the power cord to supply power to the projector.

3.3 Remote Control



Image: Layout of the remote control for the YOWHICK DP02 projector, showing buttons for power, navigation, volume, and input selection. The remote control allows for convenient operation of the projector. Ensure batteries (AAA x 2, not included) are inserted correctly before use.

Your browser does not support the video tag.

Video: Remote Control Pairing Method. This video demonstrates how to pair the remote control with a projector.

4. SETUP

4.1 Power Connection

1. Connect the power cord to the projector's power input port.
2. Plug the other end of the power cord into a power outlet.
3. Press the power button on the projector or remote control to turn on the device.

4.2 Device Connection

The YOWHICK DP02 supports various input sources:

- **HDMI:** Connect your PC, laptop, game console (PS4/PS5, Xbox), or streaming device (Fire TV Stick) using an HDMI cable. Select HDMI as the input source.
- **USB:** Insert a USB drive into the USB port for direct media playback.
- **AV:** Use the 3-in-1 AV cable to connect to older devices with AV output.
- **Smartphone/Tablet:** For iOS/Android devices, an HDMI conversion adapter or mirroring cast device is required (sold separately).



Image: Diagram illustrating various connection methods for the YOWHICK DP02 projector, including HDMI, USB, and smartphone mirroring.

4.3 Placement and Projection

The projector can be placed on a flat surface, mounted on a tripod, or ceiling-mounted. It supports projection sizes from 33 to 250 inches.

0.8M短距離投影 & 300"大畫面



Image: Visual representation of projection distances and corresponding screen sizes for the YOWHICK DP02, showing short-throw capability.

- **Short-throw Projection:** Achieve a 33-inch screen from just 0.8 meters distance.
- **Keystone Correction:** Adjust vertical trapezoidal distortion by ± 15 degrees using the manual keystone knob.
- **Focus Adjustment:** Rotate the focus ring to achieve a clear image.
- **Zoom Function:** Digital zoom allows adjusting screen size from 50% to 100% without moving the projector. Note: This function applies to video playback, not home screen or settings.

5. OPERATING INSTRUCTIONS

5.1 Basic Operation

1. **Power On/Off:** Press the power button on the remote or projector.
2. **Input Source Selection:** Use the remote to navigate to the input source menu and select the desired source (HDMI, USB, AV).

3. **Navigation:** Use the directional keys and OK button on the remote to navigate menus and make selections.
4. **Volume Control:** Use the volume +/- buttons on the remote.

5.2 Image and Sound Settings

Access the settings menu to adjust various parameters:

- **Image Mode:** Select from preset image modes or customize brightness, contrast, color saturation, and sharpness.
- **Keystone Correction:** Manually adjust the image shape if it appears distorted.
- **Focus:** Fine-tune the image clarity using the focus ring.
- **Sound Mode:** Choose from various sound modes (e.g., Movie, Music, News) or adjust audio balance.



Image: Screenshot of the YOWHICK DP02 projector's settings menu, showing options for image and sound adjustments.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your projector.

- **Lens Cleaning:** Use a soft, lint-free cloth and lens cleaning solution to gently wipe the projector lens. Avoid abrasive materials.
- **Dust Filter Cleaning:** Periodically clean the dust filter located at the bottom of the projector. Remove the filter, clean it with a soft brush or air blower, and reinsert it.
- **Ventilation:** Ensure the projector's ventilation ports are clear and unobstructed to prevent overheating. The projector features a unique circulatory heat dissipation system for efficient cooling.

Your browser does not support the video tag.

Video: Filter and Lens Internal Cleaning Method. This video demonstrates a general method for cleaning the internal filter and lens of a projector.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image displayed	Power cable not connected; incorrect input source selected; device not powered on.	Check power connection; select correct input source; ensure connected device is powered on.
Blurred image	Out of focus; incorrect keystone correction.	Adjust the focus ring; adjust keystone correction.
No sound	Volume too low; mute function activated; external speaker not connected properly.	Increase volume; deactivate mute; check external speaker connection.
Remote control not working	Batteries depleted; remote not paired.	Replace batteries; re-pair the remote control (refer to section 3.3).

8. SPECIFICATIONS

Feature	Detail
Brand	YOWHICK
Model	DP02
Native Resolution	1920 x 1080 (Full HD)
Max Display Resolution	3840 x 2160 (4K Support)
Brightness	15000 Lumens
Display Type	LCD
Connectivity Technology	HDMI, USB
Compatible Devices	DVD Player, Smartphone, PC
Control Method	Touch, Remote Control
Item Dimensions (L x W x H)	14.9 x 12.9 x 6.3 cm
Item Weight	0.48 kg
Lamp Life	65000+ hours
Zoom Function	50% - 100% Digital Zoom
Keystone Correction	±15° Manual
Built-in Speaker	10W HiFi Speaker

9. WARRANTY AND SUPPORT

YOWHICK provides a 3-year manufacturer's warranty from the date of purchase. This covers initial defects, natural failures, and general inquiries during normal use. We offer free exchanges for new products or 100% refunds for eligible issues.

For any questions or support needs, please contact our customer service center. We are committed to providing the best

customer service for your peace of mind.

For technical support or warranty claims, please refer to the contact information provided in your product packaging or visit the official YOWHICK website.

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