

Pyle PRJD903

Pyle PRJD903 Video Projector User Manual

Model: PRJD903

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Pyle PRJD903 Video Projector. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize your viewing experience. The Pyle PRJD903 is designed for home theater, business presentations, and educational use, offering versatile connectivity and a clear projection.

2. PACKAGE CONTENTS

Carefully unpack your Pyle PRJD903 Video Projector and verify that all items listed below are included. If any items are missing or damaged, please contact customer support.

- Pyle PRJD903 Video Projector
- Remote Control
- Power Cable
- RGB Connection Cable (VGA)
- A/V (RCA) Connection Cable
- Lens Cleaner
- Dust Cover



Image: The Pyle PRJD903 projector shown with its remote control, power cable, RGB (VGA) cable, A/V (RCA) cable, and lens cover, representing the complete package contents.

3. PRODUCT FEATURES

The Pyle PRJD903 Video Projector offers a range of features designed for a versatile projection experience:

- **High Definition Support:** Compatible with 1080p video sources for clear images.
- **Multimedia File Management:** Supports various digital file formats including MP4, AVI, MPG, MOV, MP3, WMA, and text files.
- **Adjustable Projection Size:** Project images from 60 to 120 inches.
- **Brightness:** 2000 Lumens for vivid display.
- **Built-in Stereo Speakers:** Dual 2-watt speakers provide integrated audio.
- **Versatile Input Interfaces:** Includes HDMI (x2), A/V, RGB (VGA), USB (x2), Micro USB, and SD memory card readers.
- **Keystone Adjustment:** Manual keystone correction of 15 degrees to correct distorted images.
- **Image Flip Function:** Ability to flip the image 360 degrees for various mounting options.



Image: A projected image demonstrating the projector's capabilities, including multimedia file management, adjustable projection size, and Full HD 1080p support, with icons representing various input devices.

4. SETUP

4.1 Placement

Place the projector on a stable, flat surface or mount it securely. Ensure there is adequate ventilation around the unit. Position the projector at an appropriate distance from the screen to achieve your desired projection size (60-120 inches).

4.2 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 standard electrical outlet (110-220V, 50-60Hz).
3. Press the power button on the projector or remote control to turn on the unit.

4.3 Connecting Input Devices

The PRJD903 offers multiple input options:


- **HDMI:** Connect HDMI cables from your source devices (e.g., laptop, Blu-ray player) to the HDMI 1 or HDMI 2 ports on the projector.
- **VGA (PC-RGB IN):** Use the RGB Connection Cable to connect a computer to the VGA port.
- **A/V (RCA):** Connect the A/V (RCA) Connection Cable to the corresponding yellow (video), white (left audio), and red (right audio) ports on the projector and your source device.
- **USB:** Insert a USB flash drive (up to 64GB) or an external hard drive (up to 400GB) into the USB 1 or USB 2 ports for direct media playback. These ports can also charge smartphones.
- **Micro USB:** Connect compatible devices or charge smartphones via the Micro USB port.
- **SD Card:** Insert an SD memory card into the SD card slot for direct media playback.



Image: The rear panel of the Pyle PRJD903 projector, highlighting the array of input ports available for connecting various multimedia devices, including HDMI, VGA, RCA, and USB.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Press the **Power** button () on the projector's control panel or the remote control to turn the unit on or off. The power indicator light will illuminate when the projector is on.

5.2 Input Source Selection

After powering on, use the **Source** button (labeled 'S' on the projector, or 'Input' on the remote) to cycle through available input sources (HDMI 1, HDMI 2, VGA, AV, USB, SD). Select the input corresponding to your connected device.

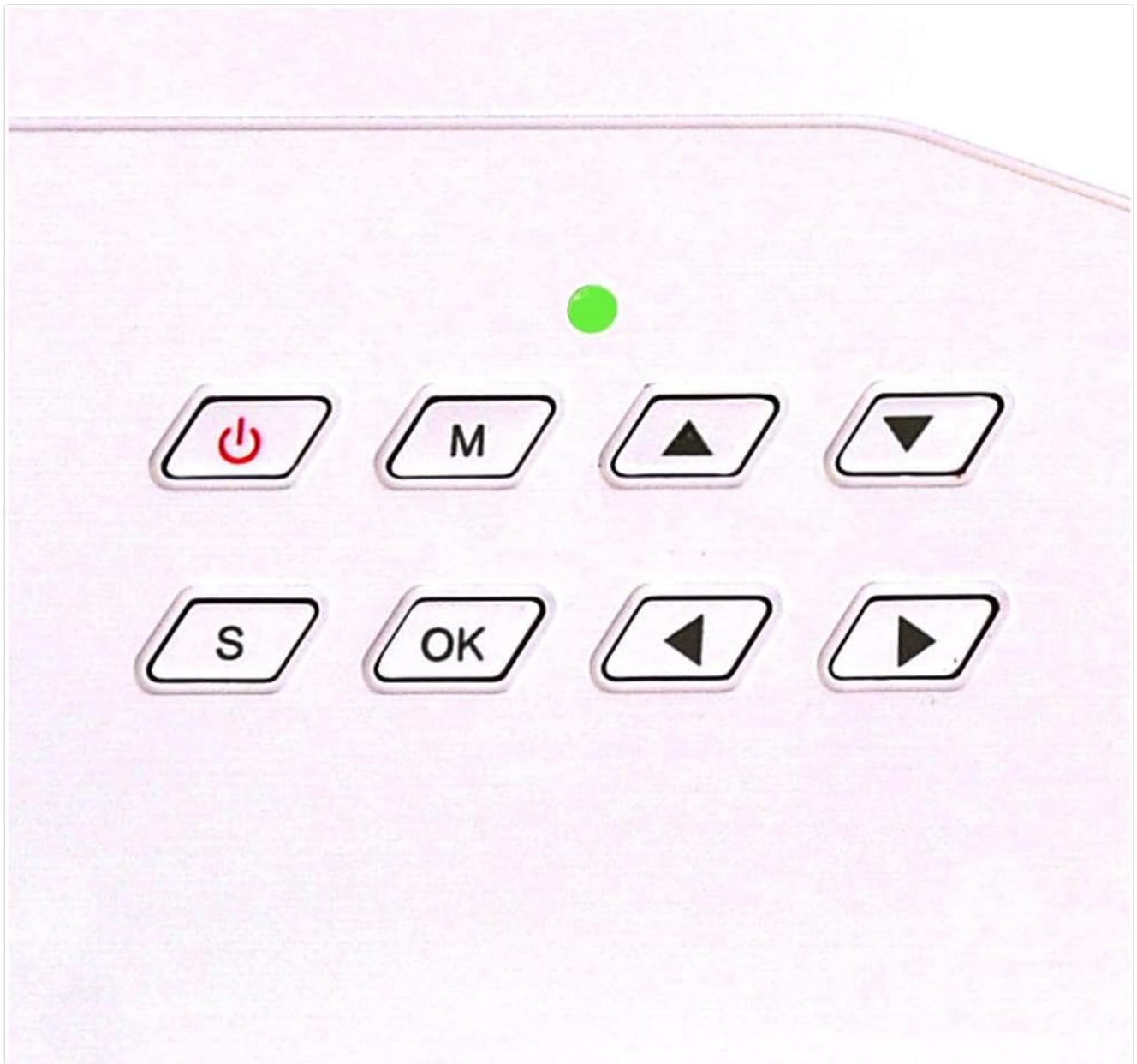


Image: A detailed view of the projector's top control panel, featuring buttons for power, menu access, source selection, and directional navigation, along with an 'OK' button.

5.3 Focus and Keystone Adjustment

- **Focus:** Rotate the focus ring around the projector lens until the image appears sharp and clear on the screen.
- **Keystone:** Use the keystone adjustment knob, typically located near the lens, to correct any trapezoidal distortion in the image. Adjust until the sides of the projected image are parallel.



Image: The front of the Pyle PRJD903 projector, showing the main lens and the manual focus/keystone adjustment wheel located beneath it.

5.4 Menu Navigation

Press the **Menu** button (labeled 'M' on the projector or 'Menu' on the remote) to access the projector's settings. Use the arrow buttons to navigate and the **OK** button to confirm selections. Adjust settings such as picture mode, aspect ratio, sound, and other system preferences.

6. MAINTENANCE

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

- **Lens Cleaning:** Use the provided lens cleaner and a soft, lint-free cloth to gently wipe the projector lens. Avoid abrasive materials that could scratch the lens.
- **Dust Cover:** Always place the dust cover over the lens when the projector is not in use to prevent dust accumulation.
- **Ventilation:** Ensure the projector's ventilation openings are clear and unobstructed to prevent overheating. Do not block the air vents.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, protected from dust and extreme temperatures.

7. TROUBLESHOOTING

If you encounter issues with your Pyle PRJD903 projector, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No image projected	Power not connected; Incorrect input source; Source device not on/connected.	Check power cable; Select correct input source; Ensure source device is on and connected properly.

Problem	Possible Cause	Solution
Image is blurry	Focus not adjusted; Projector too close/far from screen.	Adjust the focus ring; Reposition the projector for optimal distance.
Image is distorted (trapezoid shape)	Keystone not adjusted.	Adjust the keystone correction knob.
No sound	Volume too low; Audio cable not connected; Source device audio settings.	Increase projector volume; Check audio cable connections; Adjust audio output on source device.
Remote control not working	Batteries dead/incorrectly inserted; Obstruction between remote and projector.	Replace batteries; Ensure clear line of sight to projector's IR receiver.

8. SPECIFICATIONS

Detailed technical specifications for the Pyle PRJD903 Video Projector:

Feature	Specification
Projection System	LCD + LED Lamp
Native Resolution	854 x 540 Pixels
Imaging Source	5" LCD Panel, Matrix RGB
Lens Aperture	3.8, Focus 190mm
Projection Size	60" - 120" inches
Brightness	2000 Lumens
Contrast Ratio	2000:1
Colors	16.7 Million Full Color, 9300K Temp.
Scale Ratio	16:9, 4:3
Speakers	2 Watt x 2 (Built-in Stereo)
PC Refresh Rate	75Hz
USB Flash Drive Support	Up to 64GB
External Hard Drive Support	Up to 400GB
Digital File Support	MP4, AVI, MPG, MOV, MP3, WMA & More
Lamp Power	100 Watt (20,000 Hour Life)
Keystone Adjustable	15 Degree
Power	110-220V, 50-60Hz

Feature	Specification
Dimensions (L x W x H)	12.8" x 9.6" x 4.0" inches
Item Weight	7.68 lbs.
Connectivity Technology	HDMI, A/V, RGB, VGA, USB, Micro USB, SD memory card






9. WARRANTY AND SUPPORT

Pyle stands behind the PRJD903 Video Projector with a limited 1-Year manufacturer's warranty. If the item shows any defect within the first year, Pyle will assist with an exchange for a new unit. For any issues or support inquiries, please contact Pyle customer service. Additionally, if the item fails to meet your expectations, it may be returned for a full refund within the first 30 days of purchase.

For further assistance, please visit the official Pyle website or refer to your purchase documentation for contact information.

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Related Documents - PRJD903

	<p>Pyle PRJG48 Mini Projector User Manual</p> <p>Comprehensive user manual for the Pyle PRJG48 Mini Projector, detailing product features, technical specifications, connection guides, operation instructions, menu navigation, and remote control functions. Learn how to set up and use your projector for an optimal viewing experience.</p>
	<p>Pyle PD3000BA Wireless BT Home Theater Preamplifier User Guide</p> <p>This user guide provides comprehensive instructions for the Pyle PD3000BA Wireless BT Home Theater Preamplifier. Learn about its features, setup, operation, and troubleshooting for this 3000 Watt audio-video receiver system with multimedia playback capabilities.</p>
	<p>Pyle PT589BT 5.1 Channel Home Theater System User Manual - Setup, Operation, and Specifications</p> <p>Comprehensive user manual for the Pyle PT589BT Wireless BT 5.1 Channel Home Theater System. Includes setup instructions, basic operations, troubleshooting guide, technical specifications, safety information, and features.</p>
	<p>Pyle PRJTP Series Tripod Stand Projector Screens User Guide & Specifications</p> <p>Comprehensive user guide and specifications for Pyle PRJTP60, PRJTP80, PRJTP102, PRJTP103, and PRJTP120 tripod stand projector screens. Learn about setup, features, and maintenance.</p>
	<p>Pyle PREA90WBT Stereo Wireless BT Home Theater Amplifier User Manual</p> <p>User manual for the Pyle PREA90WBT Stereo Wireless BT Home Theater Amplifier, detailing operation, features, connectivity, technical specifications, and safety information.</p>



[Pyle PLTS73UB Car Stereo Video Receiver User Guide](#)

Comprehensive user guide for the Pyle PLTS73UB Car Stereo Video Receiver, detailing installation, operation, features, and technical specifications for this multimedia player with a 7-inch touchscreen, Bluetooth, and more.