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## PVO YG300Pro

# PVO Portable WiFi Projector User Manual

Model: YG300Pro

## INTRODUCTION

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Thank you for choosing the PVO Portable WiFi Projector. This compact and versatile projector is designed to provide an exceptional viewing experience for movies, games, and presentations, offering both wireless and wired screen mirroring capabilities, along with Bluetooth audio connectivity. This manual will guide you through the setup, operation, and maintenance of your new projector to ensure optimal performance and longevity.

## PACKAGE CONTENTS

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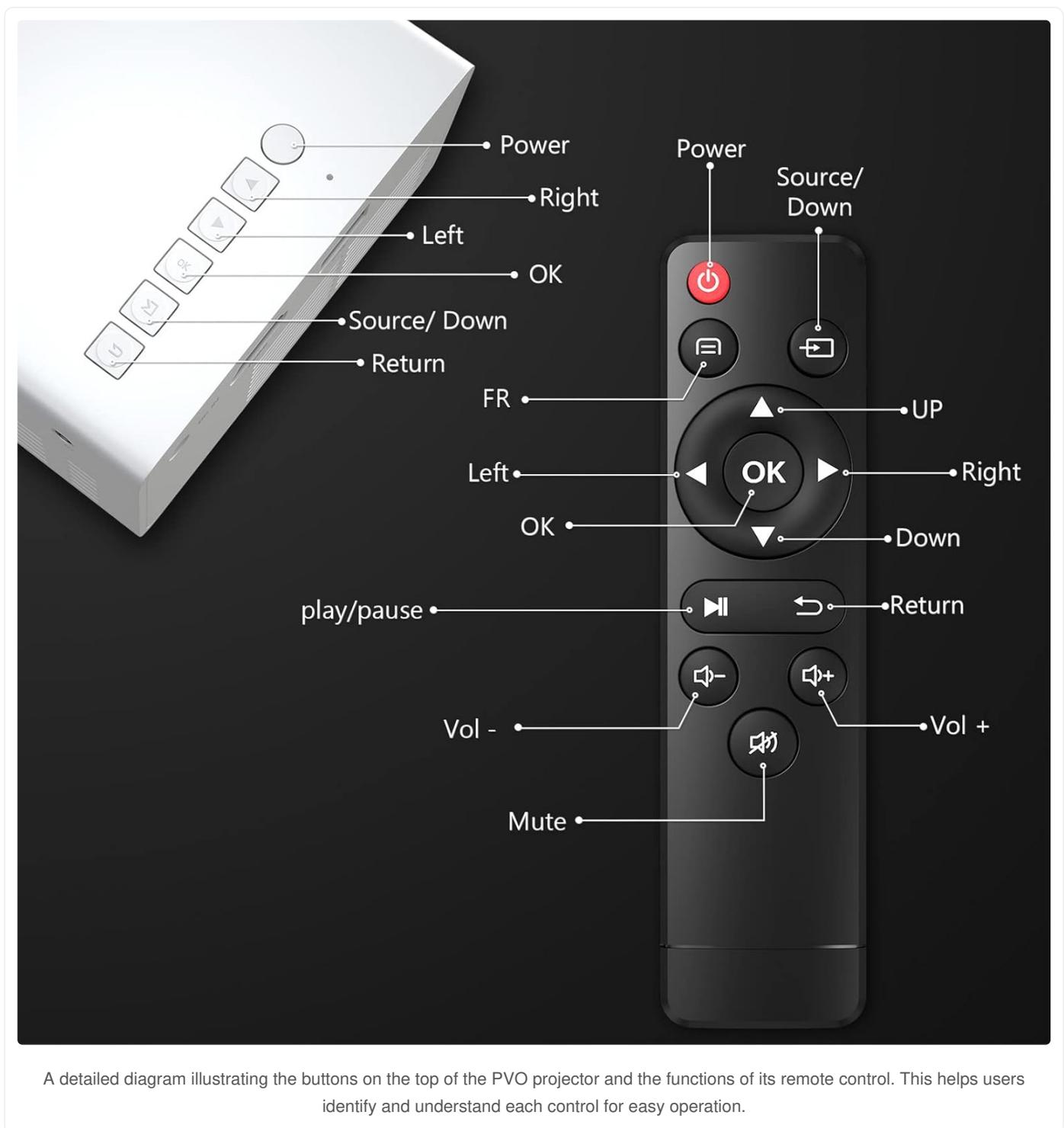
- PVO Portable WiFi Projector (YG300Pro)
- Power Adapter
- HDMI Cable
- Remote Control (2 AAA batteries not included)
- User Manual

## PRODUCT OVERVIEW

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The PVO Portable WiFi Projector, shown with a smartphone wirelessly mirroring content to the projector. This image highlights the compact design and wireless connectivity feature.



## Key Features

- **Enhanced Brightness & Clarity:** Offers 60% brighter and clearer images compared to similar projectors, providing realistic visuals while protecting eye health.
- **Wireless Screen Mirroring:** Seamlessly connect iOS, Android, and Windows 10 devices via WiFi for convenient screen synchronization without additional cables.
- **Wired Screen Mirroring:** Directly connect your phone or tablet to the projector using a data cable for quick and easy screen mirroring.
- **Bluetooth 5.4 Audio:** Built-in stereo speaker for an immersive audio experience. Connect external Bluetooth speakers or headphones wirelessly for enhanced sound quality.
- **Portable Home Theater:** Compact and lightweight design, ideal for indoor and outdoor movie nights and gaming.
- **Wide Compatibility:** Equipped with multiple interfaces including USB 3.0 Type-C, HDMI, 3.5mm Audio, USB 2.0, supporting smartphones, tablets, laptops, TV sticks, and USB drives.
- **User-Friendly Operation:** Simple interface and easy controls for hassle-free setup and use.

## SETUP GUIDE

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### 1. Initial Power On

1. Connect the power adapter to the projector's power input port.
2. Plug the power adapter into a wall outlet.
3. Press the Power button on the projector or the remote control to turn on the device.

### 2. Focus Adjustment

To achieve a clear image, adjust the focus manually:

- Locate the focus ring near the projector lens.
- Rotate the focus ring left or right until the projected image appears sharp and clear on your screen or wall.

### 3. Keystone Correction

If the projected image appears trapezoidal (wider at the top or bottom), use the keystone correction feature:

- The projector features manual keystone correction via two external knobs (top or bottom).
- Adjust these knobs to correct the image distortion and make the projection rectangular.

## OPERATING INSTRUCTIONS

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### 1. Wireless Screen Mirroring (WiFi)

## Wireless WiFi Screen Mirroring

Support 5G + 2.4G dual band WiFi,  
greatly improve stability and smoothness



The PVO Projector demonstrating wireless WiFi screen mirroring, showing a smartphone's content projected onto a large screen. This highlights the dual-band WiFi support for improved stability.

### Wireless Screen Mirroring

Bigger screen and better viewing  
experience



An overview of the Wireless Screen Mirroring feature, emphasizing a bigger screen and better viewing experience. The image shows the projector, a smartphone, and wireless earbuds, suggesting a complete entertainment setup.

The projector supports 2.4G and 5G dual-band WiFi for stable and smooth screen mirroring.

1. On the projector's main menu, select the "Wireless Screen Mirroring" option.
2. Ensure your smartphone/tablet/laptop is connected to the same WiFi network as the projector.
3. **For iOS Devices (iPhone/iPad):** Open Control Center and tap "Screen Mirroring" or "AirPlay Mirroring". Select the projector's name from the list.
4. **For Android Devices:** Go to your device's settings and find "Cast", "Smart View", "Screen Mirroring", or "Wireless Display". Select the projector's name.
5. **For Windows 10 Devices:** Press Windows key + K, then select the projector's name from the list of available devices.
6. The device screen will now be mirrored to the projector.

## 2. Wired Screen Mirroring (Data Cable)



### Data Cable Mirroring

Phone or tablet screen mirroring: just use a data cable



Please use the original data cable of iOS or Android devices to connect the projector.

The PVO Projector demonstrating data cable mirroring, showing a smartphone connected directly to the projector. This highlights the simplicity of connecting via a data cable for screen projection.

For a direct and stable connection, you can mirror your phone or tablet screen using a data cable.

1. Connect your smartphone or tablet to the projector's USB-C port (if supported by your device for video output) or a compatible USB port using its original data cable.
2. The projector should automatically detect the connection and begin mirroring. If not, select the appropriate input source on the projector.

### 3. Bluetooth Audio Connection



**EASY BLUE TOOTH CONNECTION**  
Let you enjoy ultimated Sound Experience!

Projector can connect to Blue tooth speaker to enhance sound quality.  
Projector can be used as a Blue tooth speaker to listen to songs.

The PVO Projector illustrating its easy Bluetooth connection feature, showing it wirelessly pairing with headphones, earbuds, and a smart speaker for enhanced sound quality.

Enhance your audio experience by connecting external Bluetooth speakers or headphones.

1. On the projector's menu, navigate to the Bluetooth settings.
2. Enable Bluetooth on the projector.
3. Put your Bluetooth speaker or headphones into pairing mode.
4. Select your device from the list of available Bluetooth devices on the projector's screen.
5. Once connected, audio will be routed through the external Bluetooth device.

Note: Bluetooth connection is for audio transmission only and cannot be used for smartphone screen mirroring.

## 4. Multiple Input Interfaces



The PVO Projector showcasing its multiple input interfaces, including Audio, USB, Type-C, and HDMI, along with examples of compatible devices like speakers, USB flash drives, smartphones, tablets, laptops, TV sticks, and gaming consoles.

The projector offers a variety of ports for connecting different devices:

- **HDMI:** Connect laptops, TV sticks, gaming consoles (PS4/PS3, Switch), DVD players, etc.
- **USB:** Play media files directly from USB flash drives.
- **Type-C:** Connect compatible smartphones and tablets for video input.
- **3.5mm Audio:** Connect external wired speakers or headphones.

To switch between input sources, press the "Source" button on the projector or remote control and select the desired input.

## MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your projector.

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optical lenses. Do not use abrasive cleaners or cloths that could scratch the lens.
- **Cleaning the Exterior:** Wipe the projector's exterior with a soft, dry cloth. For stubborn marks, a slightly damp cloth can be used, but ensure no liquid enters the device.
- **Ventilation:** Ensure the projector's ventilation openings are not blocked during operation to prevent overheating. Keep the projector in a well-ventilated area.
- **Storage:** When not in use, store the projector in a cool, dry place, away from direct sunlight and excessive dust. Use the original packaging or a protective case if available.
- **Power Off Properly:** Always turn off the projector using the power button and allow it to cool down before unplugging or moving it.

## TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No image projected	Power issue, incorrect input source, loose cable connection.	Ensure power adapter is securely connected. Select correct input source (HDMI, USB, Wireless). Check HDMI/USB cables.
Blurred image	Out of focus, incorrect projection distance.	Adjust the focus ring on the lens. Ensure the projector is at an optimal distance from the screen.
No sound	Volume too low, muted, external audio device not connected/paired.	Increase volume on projector and source device. Check mute settings. Ensure Bluetooth speaker/headphones are correctly paired.
Wireless mirroring unstable/lagging	Weak WiFi signal, network congestion.	Ensure projector and device are close to the WiFi router. Reduce network traffic. Try connecting to 5Ghz WiFi if available.
Cannot play copyrighted content (Netflix, Prime Video, etc.) via screen mirroring	HDCP (High-bandwidth Digital Content Protection) restrictions.	This is a limitation due to copyright protection. To watch such content, use a TV stick (e.g., Amazon Fire Stick, Roku) or connect a laptop/PC via HDMI.
Remote control not working	Dead batteries, obstruction, incorrect angle.	Replace batteries (2x AAA). Ensure no obstruction between remote and projector's IR receiver. Point remote directly at the projector.

## SPECIFICATIONS

Detailed technical specifications for the PVO Portable WiFi Projector (Model YG300Pro).

Feature	Specification
Brand	PVO
Model Name	Proiettore YG300Pro Max
Product Dimensions	17.78 x 12.7 x 6.6 cm

Feature	Specification
Item Weight	680.39 grams
Hardware Interface	USB 3.0 Type-C, HDMI, 3.5mm Audio, 802.11 ac/b/g/n (WiFi), Bluetooth 5, USB 2.0
Compatible Devices	Smartphones, Tablets, Laptops, TV Sticks, USB Drives
Display Technology	LCD
Screen Size (Max)	200 Inches
Image Contrast Ratio	1000:1
Aspect Ratio	16:9, 4:3
Native Resolution	1920 x 1080 Pixels
Refresh Rate	60 Hz
Voltage	20 Volts (AC)
Form Factor	Portable
Mounting Type	Portable Stand

## WARRANTY AND SUPPORT

PVO is committed to providing high-quality products and excellent customer service. For any questions, concerns, or technical support regarding your PVO Portable WiFi Projector, please contact our customer support team. Refer to the product packaging or the official PVO website for specific warranty details and contact information.

We are available 24/7 to ensure your satisfaction.

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## Related Documents - YG300Pro

	<p><a href="#">Morley &amp; Ebtech Audio Pedals, Effects, and Solutions Catalog</a></p> <p>Explore the comprehensive range of Morley and Ebtech audio effects pedals, switches, signal processors, and cable testers, featuring detailed product information, specifications, and applications from Sound Enhancements, Inc.</p>
	<p><a href="#">UNIQA Poistenie vozidiel: Podmienky Auto &amp; pohoda</a></p> <p>Podrobné poisťné podmienky pre poistenie vozidiel Auto &amp; pohoda od UNIQA. Získajte prehľad o krytí, výlukách, právach a povinnostiach.</p>

	<p><a href="#">Gids voor Aanmelden Middelbare School Regio Eindhoven Kempenland 2026-2027</a></p> <p>Gedetailleerde gids voor leerlingen en ouders over het aanmeldproces voor middelbare scholen in de regio Eindhoven Kempenland voor het schooljaar 2026-2027, inclusief stappenplan, toewijzingssysteem en deelnemende scholen.</p>
<p>USER MANUAL OF SMART KIT</p> <p><small>IMPORTANT NOTE: Please be careful during the installation of connecting your Smart Kit(wireless module). Make sure to save this manual for future reference.</small></p>	<p><a href="#">Smart Kit User Manual: Installation and Network Configuration</a></p> <p>Comprehensive user manual for the Smart Kit wireless module, detailing installation, network configuration (EZ and AP modes), troubleshooting, and Declaration of Conformity.</p>
	<p><a href="#">Handleiding voor Aanmelding bij Scholen in de Regio Eindhoven Kempenland 2026-2027</a></p> <p>Een gids voor leerlingen en ouders over het centrale aanmeldsysteem voor middelbare scholen in de regio Eindhoven Kempenland voor het schooljaar 2026-2027, met uitleg over het stapsgewijze proces, de toewijzing en deelnemende scholen.</p>
	<p><a href="#">ELNA High Quality Capacitors Catalog - Electronic Components</a></p> <p>Explore ELNA's comprehensive catalog of high-quality capacitors, including Aluminum Electrolytic, Tantalum Chip, and Electric Double Layer types. Features detailed specifications, environmental information (Green Cap), and usage guidelines.</p>