

HYTOBP Y3

HYTOBP Y3 Projector User Manual

Model: Y3

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your HYTOBP Y3 Projector. Please read this manual thoroughly before using the product to ensure proper functionality and to maximize your viewing experience.

The HYTOBP Y3 Projector features WiFi 6 and Bluetooth 5.2 connectivity, 800 ANSI lumens brightness, native 1080P resolution with 4K support, and automatic 6D keystone correction and autofocus for a clear and perfectly aligned image.



Image 1.1: Front view of the HYTOBP Y3 Projector, showcasing its lens and sleek design.

2. WHAT'S IN THE BOX

Verify that all items are present in the package:

- HYTOBP Y3 Projector
- User Manual
- Power Cord
- HDMI Cable
- Remote Control

3. PRODUCT FEATURES

The HYTOBP Y3 Projector is equipped with advanced features designed to enhance your viewing and user experience:

- **Auto Focus & Auto 6D Keystone Correction:** Automatically adjusts focus and corrects image distortion for a clear, rectangular picture without manual intervention.
- **High Brightness & Resolution:** 800 ANSI lumens with native 1920*1080P resolution, supporting 4K video decoding.
- **High Contrast Ratio:** 30000:1 contrast ratio for vivid colors and detailed images.
- **Advanced WiFi 6:** Compatible with 2.4GHz and 5GHz networks, offering faster speeds and lower latency.
- **Bluetooth 5.2:** Enables stable audio transmission to external Bluetooth devices like headphones and speakers.
- **Integrated Speakers:** Built-in 12W Hi-Fi speakers provide a 360-degree surround immersive audio experience.
- **Fully-Sealed Optical Engine:** Designed to prevent dust entry, reducing black spots and extending lifespan.
- **Auto Obstacle Avoidance & Automatic Screen Insertion:** Intelligent features for seamless setup.

Intelligent Auto Focus and Correction

Frees your hands from tedious manual adjustments



Image 3.1: The projector automatically adjusting focus and correcting image geometry on a screen, illustrating its intelligent auto-correction capabilities.

Higher Brightness 800 ANSI



Day

Support **4K**
Contrast Ratio : **30000:1**

Night

Image 3.2: A split image demonstrating the projector's high brightness (800 ANSI) and 4K support, showing a vibrant landscape scene.

4. SETUP GUIDE

4.1 Placement

Choose a stable, flat surface for the projector. Ensure there is adequate ventilation around the unit. The projector can be placed on a table, mounted on a tripod, or ceiling-mounted. For optimal viewing, position the projector directly in front of your projection surface.

Enjoy 300" Giant Screen Create Your Home Theater



Image 4.1: The projector displaying various screen sizes (50, 100, 300 inches) at different distances, illustrating its adjustable projection capabilities.

4.2 Power Connection

1. Connect the provided power cord to the projector's power input port.
2. Plug the other end of the power cord into a suitable electrical outlet.

4.3 Initial Power On

Press the power button on the projector or the remote control to turn on the device. The projector will perform an automatic focus and keystone correction upon startup.

5. OPERATING INSTRUCTIONS

5.1 Basic Operation

- **Power On/Off:** Press the power button on the projector or remote control.
- **Navigation:** Use the arrow keys on the remote to navigate through menus.

- **Selection:** Press the 'OK' or 'Enter' button to confirm selections.
- **Back:** Use the 'Back' button to return to the previous menu.

5.2 Source Selection

To select an input source (HDMI, USB, AV, Network), navigate to the 'Input Source' menu using the remote control and choose the desired option.

5.3 Audio Output

The projector has built-in 12W Hi-Fi speakers. For external audio, connect Bluetooth speakers or headphones via Bluetooth 5.2, or use the 3.5mm audio jack.



Image 5.1: Individuals experiencing immersive home theater surround sound from the projector, highlighting its audio capabilities.

6. CONNECTIVITY

The HYTOBP Y3 Projector offers versatile connectivity options:

6.1 Wireless Connectivity

- **WiFi 6:** Supports 2.4GHz and 5GHz networks for high-speed wireless screen mirroring and streaming.
- **Bluetooth 5.2:** For connecting external audio devices such as Bluetooth speakers and headphones.



Image 6.1: The projector connected via WiFi 6, illustrating faster speeds and lower latency compared to older WiFi standards.

6.2 Wired Connectivity

The projector includes the following physical ports:

- **HDMI:** Connect devices like laptops, gaming consoles (Xbox, PS4/5, Switch), and TV sticks.
- **USB:** For playing media directly from USB drives.
- **AV:** For connecting older devices with composite video output.
- **Network (Ethernet):** For a stable wired internet connection.
- **Audio (3.5mm Headphone Jack):** For connecting wired headphones or external speakers.

Compatible With Multiple Devices



Image 6.2: The projector's various input/output ports and compatible devices, including AV, USB, HDMI, Network, Bluetooth, WiFi, iOS/Android phones, U Disk, iPad, and Laptop/PC.



Image 6.3: The projector displaying content from a TV Stick, demonstrating its compatibility with external streaming

7. MAINTENANCE

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

- **Lens Cleaning:** Gently clean the projector lens with a soft, lint-free cloth or lens cleaning paper. Avoid abrasive materials.
- **Dust Prevention:** The HYTOBP Y3 features a fully-sealed optical core to prevent dust entry. However, regularly clean the exterior of the projector with a dry cloth to prevent dust buildup on vents.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, protected from dust and extreme temperatures.



Image 7.1: An exploded view of the projector's high-transparency lens system, highlighting its durable design and 25,000-hour lamp life.

8. TROUBLESHOOTING

If you encounter issues with your HYTOBP Y3 Projector, refer to the following common troubleshooting steps:

- **No Power:** Ensure the power cord is securely connected to both the projector and the power outlet. Try a different outlet.
- **No Image:** Verify the input source is correctly selected. Check HDMI/USB cable connections. Ensure the lens cap is removed.
- **Blurry Image:** The projector features autofocus. If the image remains blurry, ensure the projector is on a stable surface and not obstructed. Manual focus adjustment might be available via the remote if needed.
- **Distorted Image:** The projector has auto 6D keystone correction. If distortion persists, ensure the projector is positioned as straight as possible relative to the screen.
- **No Sound:** Check volume levels on both the projector and the connected source device. Ensure external audio devices are properly connected via Bluetooth or 3.5mm jack. Note that the projector does not support sound devices with Dolby, DTS, 5.1 channel, HDMI CEC, or ARC.
- **WiFi/Bluetooth Connection Issues:** Ensure the projector is within range of the router/Bluetooth device. Restart both devices.

9. SPECIFICATIONS

Feature	Specification
Brand	HYTOBP
Model Number	Y3
Display Resolution	Native 1920 x 1080P (4K Support)
Brightness	800 ANSI Lumens
Contrast Ratio	30000:1
Connectivity Technology	Bluetooth 5.2, Ethernet, AV/3.5mm Headphone Jack, HDMI, USB, Wi-Fi 6 (5G/2.4G)
Special Features	Auto Focus, Digital Keystone Correction, Auto Obstacle Avoidance, Automatic Screen Insertion, Fully-Sealed Engine
Item Weight	5.72 pounds
Product Dimensions	11.25 x 10.47 x 3.81 inches
Color	Black
Recommended Uses	Business, Education, Gaming, Home Cinema, Indoor/Outdoor

10. WARRANTY AND SUPPORT





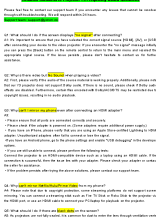
HYTOBP is committed to providing excellent customer service and support for your Y3 Projector:

- **Customer Service:** 24-hour service for quick responses to inquiries.
- **Return Policy:** 3-Month return period for exchange or refund.
- **Repair Service:** 3-Year repair service for product defects.
- **Technical Support:** Lifetime technical support is provided.

For any problems or assistance, please contact HYTOBP customer support.



Related Documents - Y3

<div><div>HYTOBP</div><div>Portable HD Projector</div><div>User Manual</div></div> <div></div>	<p>HYTOBP Y3 PRO Projector User Manual</p> <p>Comprehensive user manual for the HYTOBP Y3 PRO projector, covering setup, features, system settings, and troubleshooting. Learn how to connect devices and optimize your viewing experience.</p>
<div><div>Projecteur HD Portable</div><div>Manuel de l'utilisateur</div></div> <div></div>	<p>HYTOBP Portable HD Projector User Manual</p> <p>Comprehensive user manual for the HYTOBP Portable HD Projector, detailing setup, features, specifications, usage guidelines, and settings for optimal viewing experience.</p>
<div><div>HYTOBP</div><div>Projecteur HD Portable</div><div>Manuel de l'utilisateur</div></div> <div></div>	<p>HYTOBP LT2 Projector: User Manual, Setup Guide, and Specifications</p> <p>Download the HYTOBP LT2 projector user manual. Find setup instructions, remote control guide, input connections (HDMI, USB, AV), settings, troubleshooting, and technical specifications.</p>
<div><div>휴대용 고화질 빔프로젝터</div><div>사용 설명서</div></div> <div></div>	<p>- HYTOBP</p> <p>This user manual provides detailed instructions for the HYTOBP Portable High-Definition Beam Projector, covering setup, features, settings, and troubleshooting. Learn how to connect devices, navigate the interface, and optimize your viewing experience.</p>
<div><div>Yoton Projector Y3 Frequently Asked Questions and Solutions</div></div> <div></div>	<p>Yoton Projector Y3 Frequently Asked Questions and Solutions</p> <p>Find solutions to common issues with the Yoton Projector Y3, including no signal, no sound, phone mirroring problems, black dots, overheating, remote control malfunctions, and blurry images. Contact Yoton support for further assistance.</p>

Portable HD projector
User manual



[HYTOBP Portable HD Projector User Manual](#)

User manual for the HYTOBP Portable HD Projector, detailing setup, functions, specifications, interface navigation, and connection methods.