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Smartbarry HT32

Smartbarry HT32 High Definition Projector User Manual

Model: HT32

1. Introduction

Thank you for purchasing the Smartbarry HT32 High Definition Projector. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference.

2. Safety Information

- **Power Supply:** Use only the provided power adapter. Ensure the voltage matches the projector's requirements.
- **Ventilation:** Do not block ventilation openings. Ensure adequate space around the projector for heat dissipation.
- **Moisture:** Keep the projector away from water or other liquids. Do not operate in high humidity environments.
- **Cleaning:** Disconnect power before cleaning. Use a soft, dry cloth. Avoid liquid cleaners.
- **Eye Protection:** Do not look directly into the projector lens when the lamp is on.
- **Disassembly:** Do not attempt to disassemble or repair the projector yourself. Contact qualified service personnel.

3. Package Contents

Verify that all items are present in the package:

- Smartbarry HT32 Projector
- Remote Control
- Power Cable
- User Manual (this document)



Figure 3.1: Smartbarry HT32 Projector and included accessories.

4. Product Overview

The Smartbarry HT32 is a high-definition projector designed for versatile entertainment and presentation. It features 1080p native resolution with 4K decoding support, electric focus, and automatic keystone correction.



Figure 4.1: Front and side view of the Smartbarry HT32 Projector.

Key Features:

- **Native 1080p Resolution:** Delivers clear and sharp images.
- **4K Decoding Support:** Compatible with modern high-resolution content.
- **Electric Focus:** Adjust image clarity with the remote control.
- **Auto Keystone Correction:** Automatically squares the projected image.
- **Built-in Android OS:** Access streaming apps directly.
- **Wi-Fi 6 & Bluetooth 5.2:** Advanced wireless connectivity.
- **Dust-proof Design:** Protects internal components and extends lamp life.

5. Setup

5.1 Placement

Place the projector on a stable, flat surface or mount it to the ceiling. Ensure the lens is perpendicular to the projection surface for optimal image geometry. The projector can project an image size from 50 inches (1.27 meters) to 180 inches (4.57 meters) with a throw distance between 1.5 meters and 4.5 meters.

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 suitable electrical outlet.
3. Press the power button on the projector or remote control to turn on the device.

5.3 Focus and Keystone Correction

- **Electric Focus:** Use the dedicated focus buttons on the remote control to achieve a sharp image.
- **Auto Keystone Correction:** The projector automatically adjusts the image to be rectangular. If manual adjustment is needed, refer to the on-screen display settings.

5.4 Network Connection (Wi-Fi)

1. Navigate to the 'Settings' menu on the projector's Android OS.
2. Select 'Network & Internet'.
3. Turn on Wi-Fi and select your desired network from the list.
4. Enter the Wi-Fi password if prompted and connect.

5.5 Bluetooth Pairing

1. Go to 'Settings' and select 'Connected Devices' or 'Bluetooth'.
2. Enable Bluetooth on the projector.
3. Put your Bluetooth device (e.g., speaker, headphones) into pairing mode.
4. Select your device from the list of available devices on the projector to pair.

6. Operating Instructions

6.1 Navigating the Android OS

Use the remote control's directional buttons and 'OK' button to navigate through the Android operating system interface. The 'Back' button returns to the previous screen, and the 'Home' button returns to the main menu.

6.2 Using Streaming Applications

The built-in Android OS provides direct access to popular streaming platforms such as Netflix, YouTube, and Prime Video. Ensure you are connected to Wi-Fi and log in with your respective account credentials to access content.

6.3 Connecting External Devices

The projector supports various external devices via its USB port. Connect a USB drive to play media files directly. For other devices like gaming consoles or laptops, ensure they are compatible with the projector's input options (e.g., USB for data transfer, or if an HDMI port is present, use that for video input).

6.4 Remote Control Functions

The infrared remote control allows you to power on/off, adjust volume, navigate menus, select input sources, and control focus. Ensure the remote control has fresh batteries and is pointed towards the projector's IR receiver.

7. Maintenance

7.1 Cleaning the Projector

- **Exterior:** Wipe the projector's exterior with a soft, dry, lint-free cloth. Do not use abrasive cleaners or solvents.
- **Lens:** Gently clean the projector lens with a lens cleaning cloth or specialized lens paper. Avoid touching the lens with your fingers.
- **Dust-proof Design:** The projector features a sealed dust-proof design, minimizing internal dust accumulation.

7.2 Lamp Life

The LED lamp in your Smartbarry HT32 Projector has an estimated operating life of up to 50,000 hours, providing long-term

performance without frequent lamp replacement.

7.3 Storage

When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to use the original packaging for storage.

8. Troubleshooting

- **No Power:** Ensure the power cable is securely connected to both the projector and the power outlet. Try a different outlet.
- **No Image:** Check if the projector is powered on. Verify the input source selection. Ensure the lens cap is removed.
- **Blurry Image:** Adjust the electric focus using the remote control. Ensure the projector is placed within the recommended throw distance.
- **Distorted Image:** The auto keystone correction should resolve this. If not, check for any manual keystone settings in the menu.
- **No Sound:** Check the volume settings on the projector and any connected external audio devices. Ensure Bluetooth audio is correctly paired.
- **Wi-Fi Connection Issues:** Restart the projector and your Wi-Fi router. Re-enter the Wi-Fi password.

9. Specifications

Feature	Specification
Brand	Smartbarry
Model Name	HT32
Native Resolution	1920 x 1080 Pixels (1080p)
4K Support	Yes (4K Decoding)
Display Type	LED
Brightness	12000 Lumen (3000 ANSI Lumens)
Maximum Image Size	180 Inches
Minimum Image Size	50 Inches
Throw Distance (Min/Max)	1.5 Meters / 4.5 Meters
Light Source Operating Life	50,000 Hours
Connectivity Technology	Wi-Fi 6, Bluetooth 5.2, USB
Special Features	Electric Focus, Auto Keystone Correction, 360-degree Projection, Dust-proof Design
Operating System	Built-in Android OS
Product Dimensions (L x W x H)	22L x 22W x 9H centimetres
Item Weight	500 Grams
Power Consumption	50 Watts
Controller Type	IR Remote, Push Button

Feature	Specification

10. Warranty and Support

10.1 Warranty Information

The Smartbarry HT32 Projector comes with a **24-month warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation.

10.2 Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact Smartbarry customer support through the retailer where the product was purchased or refer to the official Smartbarry website for contact information.

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