

Yoidesu Yoidesu Mini Projector (US Plug) B0FCFW6M2B

Yoidesu Mini Projector User Manual

Model: B0FCFW6M2B
Brand: Yoidesu

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Yoidesu Mini Projector. This portable projector features WiFi 6 and Bluetooth connectivity, supports 4K and 1080P resolution, and offers a 180° rotatable design for flexible projection. Please read this manual thoroughly before operating the device and retain it for future reference.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x Yoidesu Mini Projector
- 1 x Remote Control (AAA batteries not included)
- 2 x User Manual (This document and potentially a quick start guide)

3. PRODUCT OVERVIEW

Familiarize yourself with the main components of your Yoidesu Mini Projector.



Figure 3.1: Front-side view of the Yoidesu Mini Projector, showcasing its compact, cylindrical design with a white finish and a chrome-plated stand.

0.9

1 High Projection Ratio: Create a cinematic experience in compact spaces. Our 4K projector is equipped with a 0.9:1 high projection ratio, allowing for larger images to be projected from shorter distances, making it ideal for small spaces like bedrooms and small living rooms.



Figure 3.2: Front view of the projector, highlighting the projection lens and the focus adjustment ring located around the lens. A warning label is visible near the lens.



Figure 3.3: Rear view of the projector, displaying the various input and output ports including HDMI, audio out, and USB, along with ventilation grilles.

3.1. Key Features

- **HD Picture Quality:** Supports 1080P and 4K resolution with advanced color technology (HDR10, HLG).
- **180° Rotatable Design:** Integrated bracket allows projection onto walls or ceilings.
- **Smart OS:** Runs on Android 11 with a built-in TV store for app downloads (Netflix, Prime Video).
- **Versatile Connectivity:** WiFi 6, Bluetooth 5.4, Miracast, AirPlay, DLNA, HDMI, USB, and audio output.
- **High Projection Ratio:** 0.9:1 ratio for large images in compact spaces.
- **Auto Keystone Correction:** Four-point automatic correction for optimal image alignment.

4. SETUP GUIDE

4.1. Unpacking and Placement

1. Carefully remove the projector and all accessories from the packaging.
2. Place the projector on a stable, flat surface.
3. Adjust the 180° rotatable bracket to direct the projection towards your desired surface (wall or ceiling). The projector can project images from 40 to 130 inches. The optimal projection distance is approximately 1.68 meters (5.51 feet) for a 60-inch screen.

180° Rotatable Projector

The projector base is equipped with a 180° rotating bracket, allowing the projector to be pointed in multiple directions, from walls to ceilings. You can obtain clear images from any Angle ranging from 40 to 130 feet.



Figure 4.1: The projector positioned to demonstrate its 180-degree rotatable bracket, allowing flexible projection angles.

4.2. Power Connection

Connect the provided power adapter to the projector's power input port and then plug it into a suitable electrical outlet (US Plug).

4.3. Initial Power On

Press the power button on the projector or the remote control to turn on the device. The projector will boot up, displaying the

5. OPERATING INSTRUCTIONS

5.1. Focus Adjustment

To achieve a clear image, manually adjust the focus ring located around the projector lens until the projected image appears sharp.



Figure 5.1: A close-up view of the projector's front, showing the lens and the 'FOCUS' ring with directional arrows for adjustment.

5.2. Keystone Correction

The projector features automatic four-point keystone correction. This function automatically adjusts the image to be rectangular even if the projector is placed at an angle. Manual adjustments may also be available through the system settings if needed.

5.3. Connectivity

The projector offers various ways to connect to other devices:

- **Wireless Connectivity:**

- **WiFi 6 (2.4G/5G):** Connect to your home network for internet access and streaming.
- **Bluetooth 5.4:** Pair with external Bluetooth speakers or headphones for enhanced audio.
- **Screen Mirroring (Miracast, AirPlay, DLNA):** Wirelessly cast content from your smartphone, tablet, or PC.

- **Wired Connectivity:**

- **HD Multimedia Interface (HDMI):** Connect to laptops, gaming consoles, Blu-ray players, etc.
- **USB:** Play media files directly from a USB drive.
- **Audio Output:** Connect to external audio systems via the 3.5mm audio jack.

5.4. Built-in Applications

The projector runs on Android 11 and includes a built-in TV store. You can download and install various streaming applications such as Netflix and Prime Video directly onto the projector for a standalone entertainment experience.



Figure 5.2: The projector displaying a vibrant, colorful scene, with a smartphone mirroring the content, illustrating its smart features and

6. MAINTENANCE

6.1. Cleaning

To maintain optimal performance and image quality:

- Use a soft, lint-free cloth to gently wipe the projector's exterior.
- For the lens, use a specialized lens cleaning cloth and solution to avoid scratches.
- Ensure ventilation grilles are free from dust accumulation to prevent overheating.

6.2. Lamp Life

The projector uses a White LED light source with an estimated lamp life of 50,000 hours. This ensures long-term usage without frequent lamp replacement.

7. TROUBLESHOOTING

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

- **No Power:**
 - Ensure the power adapter is securely connected to both the projector and a working power outlet.
 - Check if the power outlet is functional.
- **No Image/Signal:**
 - Verify that the correct input source (HDMI, USB, Screen Mirroring) is selected in the projector's menu.
 - Check all cable connections (HDMI, USB) for looseness or damage.
 - Ensure the source device (laptop, phone) is powered on and outputting a signal.
- **Blurry Image:**
 - Adjust the focus ring on the projector lens until the image is clear.
 - Ensure the projection distance is within the recommended range (1.2-4 meters).
 - Check if the lens is clean and free from dust or smudges.
- **Image is Tilted/Distorted:**
 - The projector has automatic keystone correction. If distortion persists, check system settings for manual keystone adjustments.
 - Ensure the projector is placed on a level surface.
- **No Sound:**
 - Check the volume settings on both the projector and the source device.
 - If using external speakers, ensure they are properly connected via Bluetooth or the audio output port.
 - Verify that the audio output is correctly configured in the projector's settings.

8. SPECIFICATIONS

Detailed technical specifications for the Yoidesu Mini Projector:

Operating System	for Android 11
------------------	----------------

CPU	H716 Quad core for ARM Cortex-A53
GPU	for Mali G31 (supports for OpenGL ES3.2, for 1.1, and for OpenCL2.0)
RAM	2GB
ROM	16GB
WiFi	WiFi6, 2.4G/5G
Bluetooth	BT5.4
Projection Technology	Single LCD
Native Resolution	1280*720P
Supported Resolution	4K
Brightness	150 ANSI Lm
Contrast Ratio	1500:1
Image Flip	360 degrees flip
Aspect Ratio	16:9, 4:3
Projection Ratio	0.9:1
Correction	Four Point Auto Correction
Lamp Life	50000 Hrs
Light Source Type	White LED 30W
Projection Distance	Approx. 1.2-4M / 3.94-13.12ft (Best Projection Distance 1.68M / 5.51ft)
Projection Size	Approx. 40-130 inch
Speaker	1*3W
Item Weight	1.94 pounds
Package Dimensions	7.87 x 5.91 x 5.51 inches

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided at the time of purchase or contact Yoidesu customer service through the retailer where the product was purchased. Please have your product model number (B0FCFW6M2B) and purchase date available when contacting support.

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B0FCFW6M2B>

More documents and user manuals: <https://manuals.plus/>