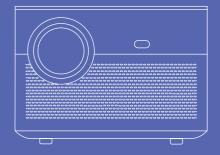
# WIMIUS



P64 PROJECTOR

USER MANUAL

### **Table of Contents**

WiMiUS 7D/24H Professional Support 2
TIPS 3
PACKAGE LIST
PROJECTOR SPECIFICATIONS 5
PRODUCT STRUCTURE 6
Remote Control 7
INSTALLATION 8
STARTING PROJECTOR 11
PROJECTION IMAGE SETTINGS 12
SETTING UP THE PROJECTOR16
SIGNAL LINES CONNECTION 22
MAIN MENU FUNCTION 25
FAQ 29

# WiMiUS 7D/24H Professional Support

Dear customer,

Thank you very much for supporting WiMiUS!

Please read this manual thoroughly before using the projector. If you have any issues, email your country code, order number and the problem (For Exemple: US+P64+No Voice) to **support01@wimius.com**. We will provide a fast solution within 24 hours.

Actually, many problems can be easily solved by setting, such as no signal, no sound, Bluetooth connection failed, WiFi connection failed, dark spots, choppy animation etc. We promise all the projectors have been 100% carefully checked and packaged before shipping.

If you have any questions, could you please contact us so that the problem can be solved. And give us an opportunity to improve. We guarantee we will provide you with a satisfactory solution.

Thanks for your understanding!

WiMiUS Service Team

# TIPS:

1.Do not place the projector in too warm or too cold a room, because the high temperature or low temperature will shorten the lifespan of the device. The working environment would be 5°C~35°C better.

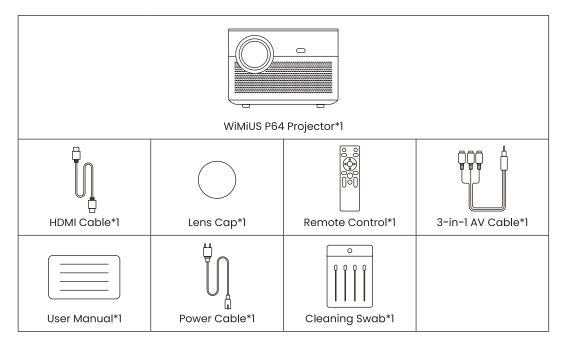
2.If there are black spots on the projection screen, please don't worry, please contact **support01@wimius.com** via email, and we can send you a video about how to remove the dust.

3. The ventilation is equipped for the projector to work stably. Don't cover the vent with cloth, blanket or other things. Don't insert anything into the slit of the projector, or it may produce a short circuit or an electric shock to your device and cause damage.

4.The projector shall be strictly protected from strong impact, extrusion and vibration. Do not try to move and on strong impact, extrusion and vibration. Do not try to move and the internal circuit faults.

5.Lens, as the core component of the projector, is directly related to the picture definition and effect. The excessive dust thereon will affect image quality. The dirty lens shall be wiped with a soft cotton cloth for the glass lens surface. Hard cloth or abrasives shall not be used.

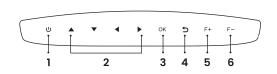
#### PACKAGE LIST

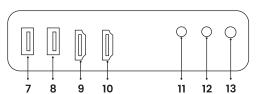


# **PROJECTOR SPECIFICATIONS**

Model No.: P64			
Display Technology	LCD	Light Source	LED
Native Resolution	1920x1080P	Zoom Function	50%-100%
Installation Type	Front/Rear on Desk, Front/ Rear on Ceiling	Aspect Ratio	16: 9/4: 3/Auto
Projection Distance	1.5-6m	Power Voltage	AC100-240V
Product Size	197*227*163mm	Product Weight	2.7kg
Keystone Correction	Auto + Electric	Focus	Auto + Electric
Input Interface	HDMI*2/USB*2/AV/3.5mm a	HDMI*2/USB*2/AV/3.5mm audio out	
VideoFormat	H.264/H.265/MP4/AVI/WMV	H.264/H.265/MP4/AVI/WMV/MKV/FLV	
Audio Format	MP3/WAV/MAK	MP3/WAV/MAK	
Image Format	JPG/PNG/BMP/JPEG		

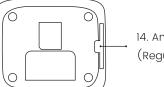
# PRODUCT STRUCTURE







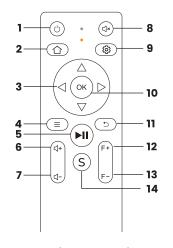
- 2. Arrow Keys
- 3. Confirm
- 4. Back
- 5. Manual Focus +
- 6. Manual Focus -
- 7/8. USB Ports
- 9/10. HDMI Ports
- II. AV Ports
- 12. 3.5mm Headphone jack
- 13. Infrared signal receiving window



14. Anti-Dust Mesh

(Regular Cleaning Recommended)

# Remote Control



- 1. Power
- 2. Home
- 3. Arrow keys
- 4. Menu
- 5. Pause the tape
- 6. Volume +
- 7. Volume -
- 8. Mute
- 9. Setting
- 10. Confirmation key
- 11. Back
- 12. Focus +
- 13. Focus -
- 14. Source

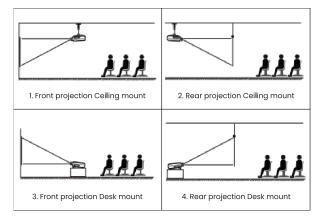
#### Note:

- 1. Install 2 pieces of AAA batteries (not included) into the remote before using it, do not combine new batteries with old ones in the remote control, which can cause operation failure due to insufficient power supply.
- 2. When using the remote control, please make sure that the signal transmitter of the remote control aims at the infrared signal of the projector.
- 3. When you are not using the remote control for a long period. Please take out the batteries to prevent them from leakage.

### **INSTALLATION**

#### 1.Installation Method

The projector can be hanged on the ceiling with special hanger frame, and placed on the stable desk to project the image according to the operating environment and requirements. In addition, the projector can be installed with the following methods:



Keep the projector at a height where its lens is axial symmetry to the screen. If this is not possible, use the keystone correction function to adjust the projection image.

### 2.Projection Distance and Size

Aspect Ratio: 16:9		
Distance	Screen Size	
1.6m	49"	
2m	60"	
2.5m	75"	
3m	93"	
3.5m	109"	
4m	125"	
4.5m	141"	
5m	157"	
6m	300"	

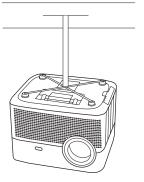
<sup>\*</sup>The image size depends on the distance between projector and screen. there may be 3% measure difference among above listed data.

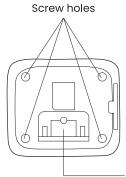
#### 3.Install on the Ceiling

Keep the projector vertical and towards the mid of the projector screen, and keep the projection image flat on the screen.

- 1. To adjust the tilt base, unscrew the support rod at the bottom of the projector, see the below picture.
- 2. For the Ceiling mount, there are 4 holes at the bottom of the projector **(M4\*10mm)**. Please slowly unscrew the 4 black rubbers, and then you can find the holes for the ceiling mount, see the below picture.

NOTE: The hanging bracket or ceiling mount stand is not packaged.





Bottom support bracket

<sup>\*</sup>The recommended projection distance is 2.5-3m.

<sup>\*</sup>Ambient darkness will improve the clarity of the projected images.

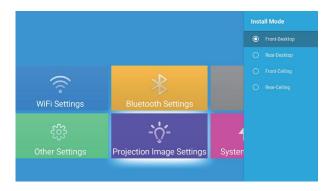
### STARTING PROJECTOR

- 1) Remove the lens cap, connect the projector to the power through the power supply cable, and press the power key on the remote or projector, it starts working.;
- 2) Use the Automatic or Electronic keystone/ focus function of the projector to get a rectangle and clear image;
- 3) Adjust the focus button"F+" "F-" on the projector or the remote to get the best image performance; (If it is still blurry, please try to adjust the projection distance.)
- 4) Connect the external device (Smartphone, iPad, Fire Stick, TV box, DVD player, PC, etc.in the corresponding interfaces of the projector, please be sure to select the corresponding source. If you do not select the correct source, the projector will not be able to detect the signal)
- 5) Select the " @ " menu, enter the [Language Settings], and then you can set your preferred language.

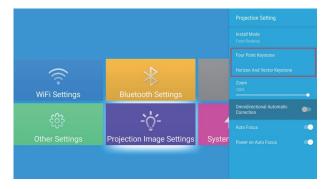
### **PROJECTION IMAGE SETTINGS**

### 1.Projection Mode

Select the [Projection Image Settings] menu -- Select the [Projection Setting Option] -- Select the [Install Mode], Press the arrow key to select and press "OK" to confirm the projection position.



### 2.Manual Keystone Correction



#### 2.1 Four-Point Keystone

Select the [ Projection Image Settings ] menu -- Select the [ FourPoint Keystone ] Option, Just click "OK" button to pick the point you want to adjust at first, and then press the button " ▶ " or " ▼ " to set the value(Horizontal and Vertical 0~100) needed as shown below.

Reset: Press " = ", and the image will restore to the original keystone correction settings.





#### 2.2 Horizontal and Vertical Keystone

Select the [Projection Image Settings] menu -- Select the **Horizontal or Vertical Keystone** Option to adjust the screen horizontally or vertically **±30°** with the arrow keys until the guides are adjusted to a rectangle.

#### 3.Auto Keystone Correction and Focus

Please place the projector horizontally face to the wall first, Select the [ Projection Image Settings ] menu -- turn on the [ Omnidirectional Automatic Correction ] or [ Auto Focus ] option, then it will automatically focus the picture based on the projection distance from the screen and adjust the picture to a rectangle when you change the projection angle.

If the picture is blurry, press repeatedly the focus button "F+" "F-" on the remote control to adjust the lens focus, tap or long-press the adjustment button until the picture is clear (There is no need to press the OK button after the screen is clear).

Note: The side projection angle of the projector should not exceed 20°, otherwise the automatic keystone correction function may not work.

### 4.Zoom Setting

Go to the home page -- Select the [ ② ] menu -- Select the [ Projection Image Settings ]-- Select the [ Zoom ] option, the projection screen can be zoomed 50%~100%. Press the button " ◀ ▶ " to set the value needed as shown below.



### **SETTING UP THE PROJECTOR**

### 1.Select The Input Signal Source

Select the desired input signal source (HDMII/HDMI2/AV) on the home page, or you can press the "S" button on the remote control to select the corresponding signal source, For USB devices, no need to choose the signal source. The machine will detect them automatically.

When playing a video, you can press the menu button "=", then set the aspect ratio of the image and other playback modes.



### 2.Connecting with Smartphones and iPad

Warming Tips:

- 1. The fluency of screen mirroring with a wireless connection will be affected by the network environment. A bandwidth of 100Mbit or more is recommended when using screen mirroring.
- 2. Make sure your mobile device is close to the projector when using a wireless connection. A distance of 1 meter is recommended.
- 3. Some Android devices may not support screen mirroring due to the compatibility.
- 4. Any questions, please feel free to email WiMiUS via support01@wimius.com.

#### **WiFi Settings**

Select the settings icon in the upper right corner of the main interface, and then press the "OK" key on the remote control to enter the settings interface and select "WiFi Settings".

#### 2.1 For IOS System (Airplay)

Setting with Home Wi-Fi

Attention: Your device and the projector should be in the same Home WiFi.

1. Turn on the WiFi Setting of the projector.

2.Choose your Home WiFi to connect and enter the right password, then click "Done" to Connect, please wait 3-5 seconds to establish the connection. Once connected, it will remember the password of the connected WiFi.

3.Turn on the WiFi setting of your iOS mobile device, then connect it to the same Home WiFi as the projector.

4.Then click "Airplay" as the Input Source of your projector.

5.Swipe up the screen of your iOS mobile device and tap "Screen Mirroring" to search for the projector, then select"WiMiUS-P64 Projector"from the searching results to connect.

#### 6.Succeed.



#### 2.2 For Android System(Miracast)

To activate this function, your android device must support Multi-Screen/Wireless Display. The name of "Multi-Screen" may vary depending on various brands of Android devices.

Setting with mobile internet

1.Turn on the projector, and select "Miracast" as the Input Source.



2.Turn on the "Multi-Screen/Wireless Display" of your Android device.

3.Select "WiMiUS-P64 Projector" from the search results to connect.

#### 

#### 4.Succeed.

Notes: If you want to connect it to your home wifi, just repeat the steps of the IOS system and select Miracast.



### 3.Bluetooth Settings

#### 3.1 Connect Bluetooth Speakers

1.Turn on your Bluetooth Speaker.

2.Turn on the [Bluetooth Settings] of your projector and select [add accessory].

3. Seclect your Bluetooth speaker to connect.

4.Succeed.

#### Note:

1. This step is only applicable to connecting the Bluetooth speaker but not to mobile phone Bluetooth.

2.The P64 projector is compatible with most Bluetooth headsets, Bluetooth speakers and Airpods, but not the Bluetooth keyboards.

3.If you have any questions, please feel free to email WiMiUS via: support01@wimius.com.



#### 

#### 3.2 Connect Phone Bluetooth

1.Enter the Soundbar option in the main interface, the following interface will be displayed.



- 2.Turn on the Bluetooth of your phone and connect the Bluetooth of the projector named "WiMiUS-P64 Projector".
- 3. Then the projector can play mobile phone music.



### SIGNAL LINES CONNECTION

WiMiUS P64 projector has 6 interfaces, HDMI ports\*2/USB ports\*2/3.5mm headphone output/AV output. Please select the correct connecting port to

connect your device (PC, Phone, DVD Player, Sound bar, USB, PS4,etc.)

#### 1.USB Multimedia Connecting

For the USB devices, no need to choose the signal source. The machine will detect them automatically.

- Select the required category "movie", "music", "photo" or "Office Suite" in the main interface, and press the "OK"key on the remote control to enter the corresponding category.
- According to the programs to choose : "photos" "music" "movie" or "Office Suite".
- Choose the file you want to play, and press the key "OK" to play or pause the file. (You cannot enter the required category without connecting a USB disk.)

Note: For the "Office Suite" option, you can play, and demo PPT files.

#### 2.Connecting with PC

- Connect the projector to the PC by HDMI cable.
- · Choose the media signal channel: "HDMI"

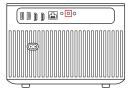
### 3.Connecting with MacBook or Mac Book Air

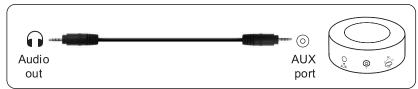
Choose the media signal channel: "HDMI"

• Use a Type-C to HDMI adapter to connect your MacBook, or a Mini Display to HDMI adapter to connect with your MacBook Air (adapter not included).

### 4.Connecting with the Sound bar

- Use the 3.5mm audio cable coming with the projector to connect with the sound bar.
- Turn on the projector and the sound bar(choose AUX mode).
- More details, please contact the seller at **support01@wimius.com**.

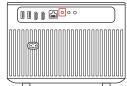


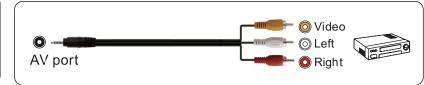


#### 5.Connecting with DVD

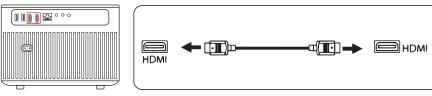
Use the 3-in -1 AV cable in the package

- Turn on your DVD player and the projector;
- Connect the colourful female connectors to your DVD player's RCA cable with the 3-in-1 AV cable in the package;
- · Connect the black connector to the AV port of the projector, and enter the home page to select [AV] as the signal source.





Or connect to the DVD Player with the HDMI cable in the package.



### **6.Connecting with fire TV Stick**

Plug the TV stick into the HDMI port of the projector.

- · Choose the media signal channel: "HDMI"
- P.S.: It only supports a 1080P TV sticks, not a 4K TV sticks.

# 7.Connecting with XBOX/PS4

- Choose the media signal channel: "HDMI"
- Use HDMI cable to connect to XBOX/PS4

#### 

# MAIN MENU FUNCTION



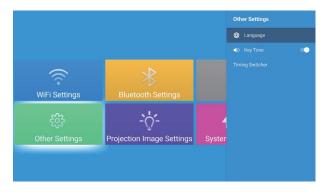
# 1.Projection Image Setting

Projection Image Settings	Menu included	Function
Install Mode	Front-Desktop / Rear-Desktop / Front- Ceiling / Rear-Ceiling	Choose the projection methods,flip the image
FourPoint Keystone	4-point Keystone correction	Adjust the four points to make the projected image a rectangle: Value 0-100

Projection Image Settings	Menu included	Function
Horizontal And Vertical Keystone	Horizontal/Vertical Keystone/Reset	Adjust Horizontal And Vertical Keystone: ±30°
Zoom	Reduce Display 100%-50%	Reduce the size of image size
Omnidirectional Automatic Correction	Horizontal/ Vertical Automatic Correction	On/Off
Auto Focus	Auto Focus	On/Off
Power on Auto Focus	On/Off	On/Off

## 2.System Local Update

# 3.Other Settings



Other Settings	Menu included	Function
Language Settings	English, French, German, Italian, Spanish, Japanese.20 several languages	Choose a language
Key Tone	On/Off	Adjust the key sound
Timing Switcher	Off//30min/60min/90min/120mi n/150min/180min/210m/240m	Set the sleep time of the projector

### 4.About



About	Menu included	Function
Software Version	Product version	Product version
System Upgrade	Update the system	Update Online
Factory Reset	Reset	Restore all settings to their factory settings

# FAQ

- 1. The remote control does not communicate with the projector.
- 1) The power switch at the back of the projector is turned on or off?
- 2) The remote control's batteries are depleted?
- 3) Something obstructing the signal between the remote and IR
- 2. No image on the screen.
- 1) Is the channel set up correct?
- 2) Is there an input signal?
- 3) Is the input cable plugged well?
- 4) Under PC mode, is the refresh rate > 75KHz?
- 3. Blue screen, no picture, no sound. Input cables are connected right?
- 4. Picture right, no sound.
- 1)Input cables connected right?
- 2) Volume at min or on Mute.
- 3) Trun off the AC3/Dolby sound and set it to stereo sound.

- 5.Can't play the movies.
- 1) The format of the video is right?
- 2) Files are broken?
- 3) Device is broken?

#### 6.Can't play video in App Netflix, Hulu, Amazon Prime

Those APPs are limited with HDCP. This model doesn't support this function. So it can't support these APPs.

- 7. Can't find devices when connected with hard drive or flash drive. Check if the device is broken.
- 8. Auto-off after working for a while
- 1) The projector ventilation is blocked or the voltage is not stable.
- 2) Send a video to **support01@wimius.com** to check for you.
- 9.Not compatible with your bluetooth speaker?
- 1)The projector may not compatible with some versions bluetooth speakers of JBL.
- 2) Contact our after-sales email at support01@wimius.com immediately and tell us the brand and model of your bluetooth speaker.
- 10.WiFi connection is not stable?
- 1)Please check whether the network of your phone is well.
- 2) Make the distance between the phone and the projector within 1 meter.