

## VIMGO J505L0 Video Projector User Manual

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# VIMGO

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#### I. Product Precautions

- 1. Please read this manual carefully before.
- 2. In order to ensure the stability of power supply of this machine, please use the power supply line conforming to the national power consumption standard and the power socket with grounding and other protection measures.
- 3. Please use the power supply type indicated on the projector for power supply.
- 4. Please do not open and dismantle the machine by yourself, otherwise our company will not undertake free warranty service.
- 5. Please do not look directly at the projector lens when the projector is working, so as not to hurt your eyes.
- 6. Please do not place the projector on articles that may block the vents, such as cloth and blankets.
- 7. This product does not have waterproof function, so water sprinkling or splashing should be avoided, and vases, cups and other items containing liquid should not be placed next to the product.
- 8. In order to prevent electric shock, remember not to make this machine rain or water injected into it.
- 9. If you don't use this product for a long time, please unplug the power cord.
- 10. When transporting this product, please use the original foam of the machine.
- 11. If you find that the product is damaged, please do not try to repair it yourself, please contact the dealer.
- 12. Please use it in an environment of 5-350C, and use it in an environment below 2000M above sea level.

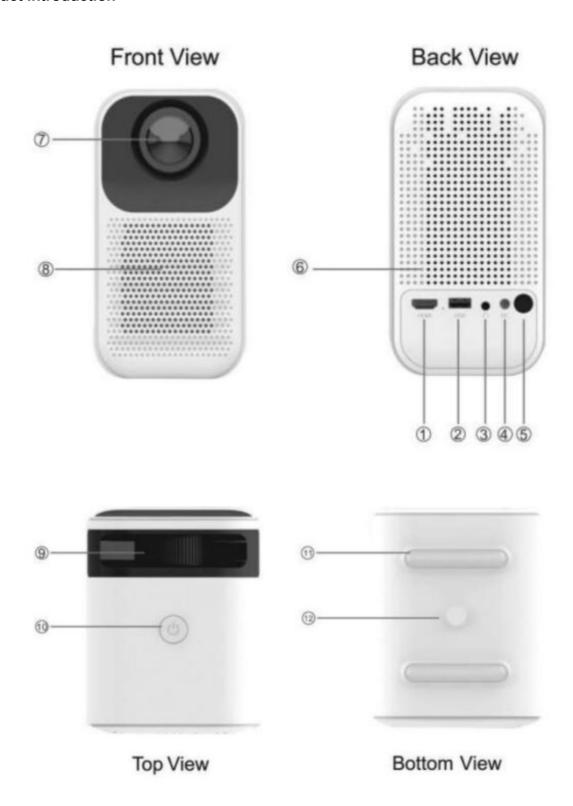
#### **Package Contents:**

This product contains the following components, if there is any missing, please contact the dealer immediately.

Projector: lpcs

19VDC Adapter.. 1 pcs Remote control: 1 pcs Operating Manual: 1 pcs

## **II. Product Introduction**



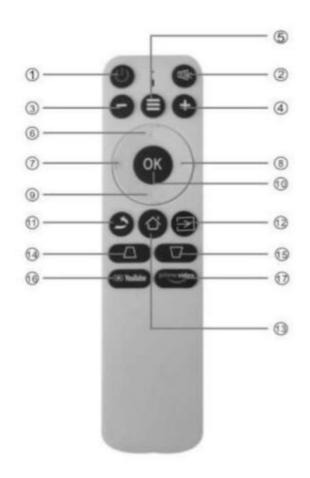
- 1 HDMI interface
- ② USB interface
- 3 Audio
- 4 19V DC interface
- Audio/AV in
- ⑥ Infrared receiving window
- 7 Lens
- 8 Outlet

- 9 Lens focusing ring
- 10 On/off key
- 11) Foot pad
- 12 Support screw hole

Note: Please do not look directly at the camera, so as not to hurt your eyes!!!

## **III. Remote Control**

## **Infrared Remote Controller**



- ① On/Off
- 2 Mute
- 3 Volume-
- 4 Volume+
- Menu
- @ Up
- @ Left
- ® Right
- Down
- 3 OK
- ® Return
- ® Signal
- 1 Home
- ® Trapezoid+
- ® Trapezoid-
- ® YouTube
- Prime video

## **IV. Connection**

Warning: As a safety precaution, disconnect the projector and all connected device before connecting the cables.

#### 1. Turn on

Find the random standard adapter and remote control. Turn on the machine, turn on the red light during the poweron process, press the machine body startup key or the remote controller startup key, and then the indicator light goes out. After the startup logo appears, it enters the system interface and the machine starts to work.

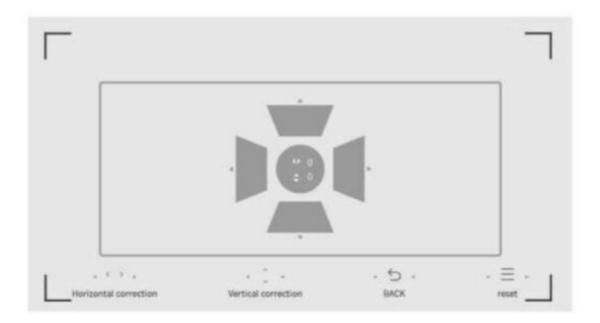
## 2. Image focusing/trapezoidal correction

O) Image focusing: After the projector is turned on, the main interface appears. When the projected picture is not clear, adjust the lens focusing ring until the projected picture is clear.



- (2) Trapezoidal correction: When the projector is put up or down, the electronic trapezoidal correction function is needed to realize image normalization.
- (1) **Manual trapezoid correction:** Move the cursor to Setting in the main interface and open Setting-Projection Setting- Horizontal/Vertical Correction.

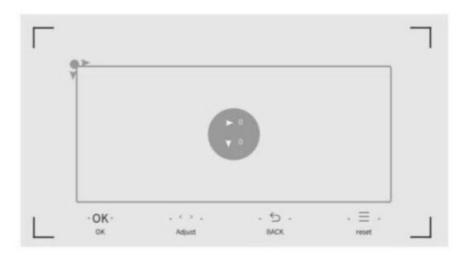
When the machine is projected up and down, you can use vertical trapezoidal adjustment (press Up and Down) to correct the corresponding value to normal picture. When the machine to the left or right projection, you can use the horizontal trapezoidal adjustment (press Left and Right) to correct the corresponding value to the normal picture.



(2) Four-point trapezoid correction: Move the cursor to Setting in the main interface, and open Setting-Projection Setting-Four- corner trapezoid correction. (This function is needed when the machine tilts up and down, left and right directions at the same time).

Four-point trapezoidal correction operation instructions: press OK to switch the four corners, and press the upper,

lower, left and right direction keys to switch values after selection. After adjusting OK for one corner, press OK to switch to the next corner, repeat the above steps to adjust the four corners to be appropriate, and the picture is normal. (press Menu to reset)



#### 3. Projector signal source input selection

When the projector is connected with the external device interface, the projector needs to use the remote controller to move to the corresponding signal channel icon in the main interface, or press the channel selection key to select the corresponding input channel for connection, such as HDMI, MEDIA, etc.

After the machine is turned on, the cursor of the remote controller can be moved to the corresponding position in the main interface, and the input signal source can be entered by pressing the confirmation key or directly use the remote controller to press the signal selection key to directly call out the signal channel and select the HDMI channel to enter.

Press the confirm key to enter the corresponding channel. Exit the HDMI channel and press the return key to return to the main interface.



#### 4. Projector connection setting

#### 1. Connect to an HDMI device

Prepare an HDMI cable with one end connected to the HDMI interface of the projector and the other end connected to the device (such as computer, HD player, DVD, etc.). The projector signal is selected into the

HDMI channel.

## 2. Connect USB flash drive

After connecting the USB flash drive to the machine, move the icon on the main interface until MEDIA opens. After entering, open video, audio, text, pictures and other files.

#### 3. Connect audio

After the machine is powered on to play audio and video, it is connected with an external stereo or earphone to play sound.



- ① Connect to HDMI
- ② Connect USB
- ③ Connect audio

## V. Introduction to the Main Functions of the system interface

## 1 .Introduction

Press the On/Off to boot the projector, and enter the main interface after the boot logo appears for a few seconds.



## 2. Screen projection function Android screen projection

- 1. Select Cast software in the main interface
- 2. Select Android screen projection software
- 3. Open mobile phone setting-wireless display-search for connected devices-successful connection





## Apple projection screen

- 1. Select Cast software in the main interface
- 2. Connect the mobile phone and projection to the same network.
- 3. Open the shortcut toolbar-screen image-search connection Select to open the iPhone screen projection software Connect the device-the connection success





### 3. Local play back

After connecting USB flash drive to projector, use remote control to open MEDIA, select local disk to open USB flash drive (all files such as video, pictures, songs, etc.), select files to be opened, have icon selection boxes around, then press OK to enter playing, and press Return key to exit.

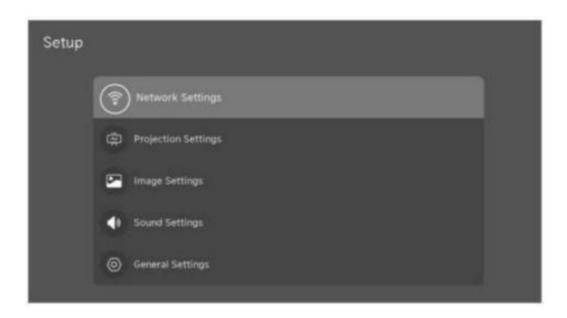
The local player supports the following formats:

Video file	MPG, MPEG, MP4, MKV, AVI, ASF, FLV			
Audio file	Mp3, ASF			
Picture file	JPEG, BMP, PNG, JPG			

## 4. Android Setting

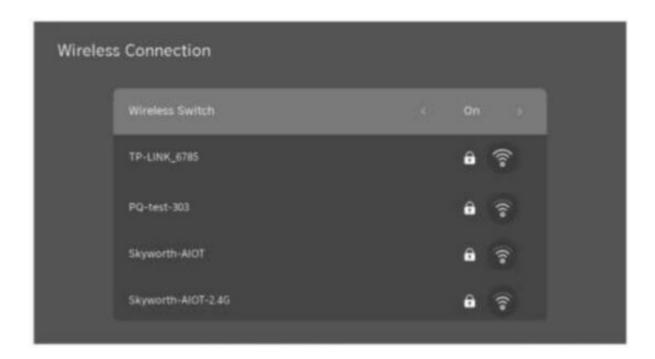
Setting

Move to the system setting by Left and Right, press Up, Down, Left and Right to select the corresponding setting options, and press the OK to enter the setting.



#### (1) Network setting

(j) Main interface selection setting —+ network setting —4 WiFi switch: select the WiFi network to be connected, press OK to enter the setting, pop up the password input box, and enter the password to connect. After connection, press Return to exit the WLAN interface.



#### (2) Bluetooth Settings

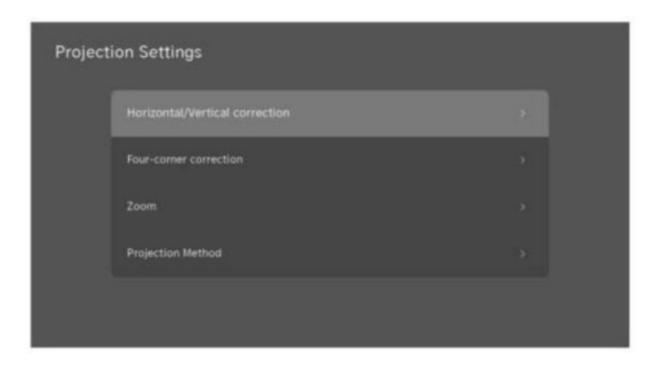
Choose Bluetooth speaker setting in the home screen: press OK button to open Bluetooth function, choose your device need to be paired (such as Bluetooth earphones or Bluetooth speakers), press BACK button to exit after device was paired, then choose projector speaker or Bluetooth speaker from sound out device setting.





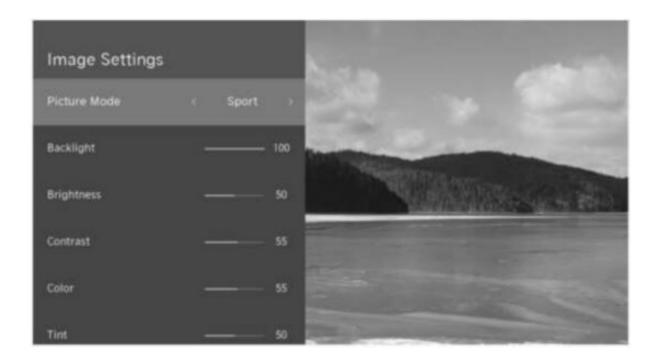
## (2) Projector setting

- 1. Main interface selection setting projection setting —horizontal/vertical correction: press Up and Down to adjust the vertical trapezoidal value, and press Left and Right to adjust the horizontal trapezoidal value.
- 2. Select Setting –9 Projection Setting –9 Four Corners Correction on the main interface: keystone correction in all directions of the four corners.
- 3. Select Setting—Projection Setting—screen Zoom on the main interface: realize the overall zooming of the screen.
- 4. Main interface selection setting projection setting projection mode: switch formal projection, formal rear projection, hoisting forward projection and hoisting rear projection.



#### (3) Image setting

Main interface selection setting –5 image setting image mode (set the screen color according to personal preference)



## VI. OSD Menu Setting

After the projector is externally connected with device, such as HDMI, press the menu key to call up the menu function, or enter the setting to adjust the image and sound.

To make menu adjustment setting, follow these steps:

- 1. 1. Press the menu key to enter the OSD menu and then press the ◀ or ► key to select the menu to be set.
- 2. Press ▲ or ▼ to move to the item to be adjusted, and press the OK to enter .

## 4. Press the return key to save the parameters

Item	Description
Image mode	Set image display mode (standard, bright, energy saving, video, sports, games, custom)
Color temperature	Adjust image display color temperature (Cool, Warm, Standard, Custom)
Sound mode	Standard, Music, Video, Sports, Custom
Aspect ratio	Adjust the aspect ratio (only scan, video, 4:3/16:9)

## **Projection Size Distance Table**

Projection size (inch)	Screen length (CM)	Screen width (CM)	Lens-screen distance (CM)
40	88.5	50	130
50	112	63	163
60	132	74	193
70	157	88	227
80	177	99.5	256
90	201	113	290
100	224	126	322

**Disclaimer:** We reserve the right to modify the contents of this manual without any prior notice.

**Note:** This product will continue to carry out software optimization, which may bring some differences between OSD operation interface and manual pictures, but it will not affect the normal realization of the functions described in the manual. We apologize for the inconvenience caused to you, and we will change the operation mode caused

by the interface and some functions without prior notice.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.



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J505L0, 2A58K-J505L0, 2A58KJ505L0, J505L0 Video Projector, J505L0, Video Projector, Projector