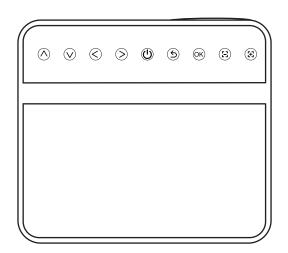
# VACASSO VIDEO PROJECTOR



# INSTRUCTION MANUAL

INSPIRE BRIGHTER LIVING

Follow these safety instructions and read these helpful tips before setting up and using the projector.

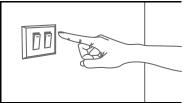
#### **IMPORTANT SAFETY INSTRUCTIONS**

	Do not disassemble the projector. If needed, please contact your dealer for repair/replacement.
	Do not use the different power source, it may result in fire or electric shock. Please use the indicated type of power source.
	Do not look into the lens when the projector is operating. The bright light may damage your eyes.
	Do not use the projector near water or sources of heat.
0 -	Place the projector on an even surface or stable or stable stand. If the projector is mounted on a ceiling, it should be installed by qualified mounting hardware which designed for use with this projector.
(AL-14)	Unplug the projector after powering down.
	In order to maintain the performance and reliability of the projector, please leave at least 30CM between the projector and the wall.

## **2 HELPFUL TIPS**

For incredible clarity and optimum results.

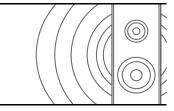
Operating the projector in a dark
environment is recommended





You can slide the focus wheel left and right until you get a clear image.

Please understand that the projector makes noise for heat dissipation during working. Nevertheless, it will not affect watching experiences when connected to an audio device.

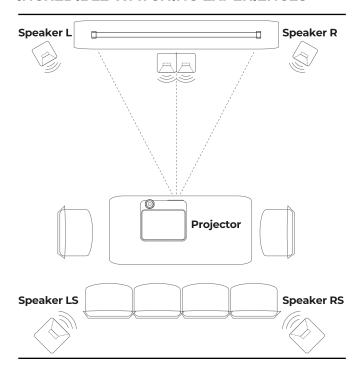




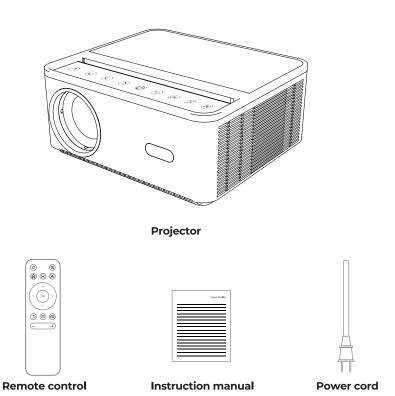
Projector is ideal for home entertainment, such as videos watching, photos viewing and games playing etc. Please be advised that the projector is not for business data presentation.

Projector includes these special and outstanding features:

#### **INCREDIBLE WATCHING EXPERIENCES**

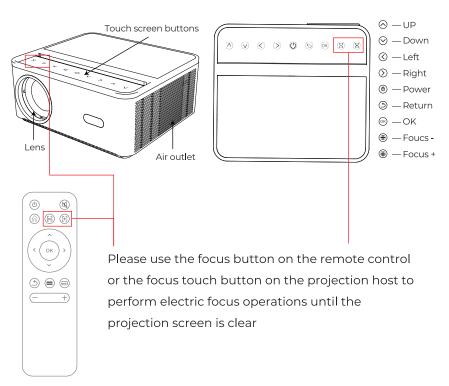


# **4 PRODUCT BOX CONTENTS**

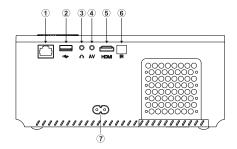


## PROJECTOR PART LOCATIONS 5

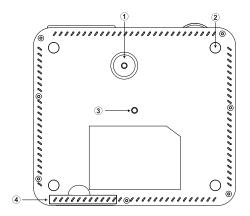
#### FRONT / SIDE



# 6 REAR / BOTTOM

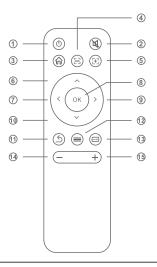


- 1. RJ45 Network cable interface
- 2. USB port
- 3. Audio jack
- 4. AV input port
- 5. HDMI port
- 6. IR receiver
- 7. Power port



- 1. Manual lift bracket
- 2. Foot pad
- 3. Mount hole
- 4. Dust net port

# **REMOTE CONTEOL 7**



1. Power 10. Down

2. Mute 11. Return

3. Home 12. Menu

4. Focus - 13. Signal Source

5. Focus + 14. Vol-

6. UP 15. Vol+

7. Left

8. OK

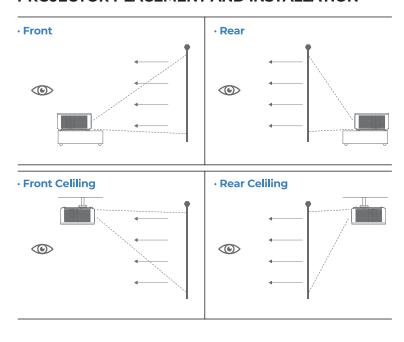
9. Right

Ф	Turns the projector on or off	ок	Selects and confirms options
Ħ	Turns off sound	=	Accesses projector menu system
<b>A</b>	Selects upward movement	ב	Cancels/exits functions
4	Selects leftward movement	命	Back to homepage
<b>•</b>	Selects rightward movement	_	Adjusts speaker volume
•	Selects downward movement	+	Adjusts speaker volume
8	Focus	€	Focus

# **8 SETTING UP THE PROJECTOR**

Before projecting, please be familiar with the following suggestions of placement, installation and adjustment.

#### PROJECTOR PLACEMENT AND INSTALLATION

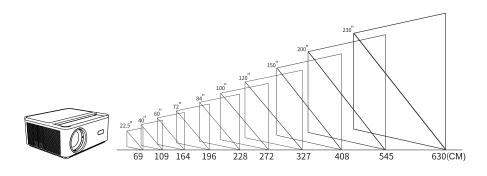


# Whether the way you choose to project your images or videos, please keep these suggestions in mind:

- 1. Ensure the place you set the projector is sturdy and even;
- 2. Do not block the vents and always leave enough space for heat dissipation;
- 3. If the way you project is from the ceiling or from the rear, please ensure to select the correct projection option in the menu system.

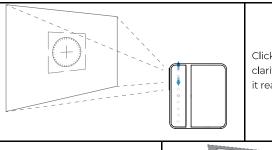
## 10 SETTING UP THE PROJECTOR

The throw distance, zoom factor, aspect ratio, and other settings determine the approximate size of the image. Please refer to the following table for the relationship between projection distance and image size.



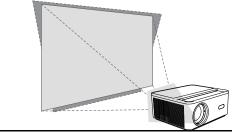
# **PROJECTOR ADJUSTMENT 11**

Except setting suitable throw distance, you can adjust the focus ring manually before projecting your images or videos:



Click the focus button to adjust the clarity of the projected image until it reaches to crystal clear.

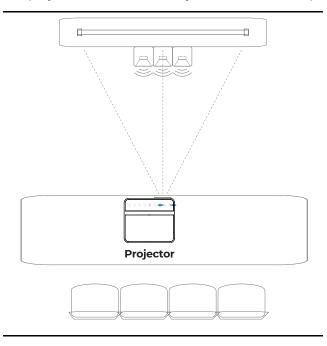
Automatic Vertical Keystone function.



# 12 KEYSTONE CORRECTION

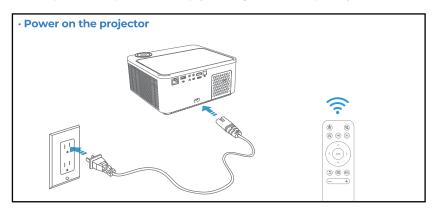
Place the projector up and down at an angle,

The projector will automatically correct to the best picture.



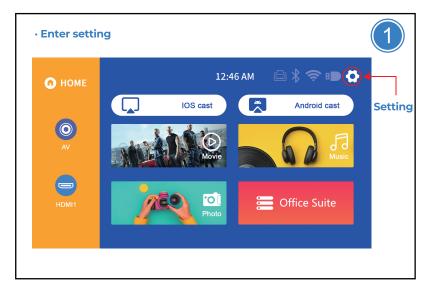
## **BASIC PROJECTOR OPERATIONS 13**

Basic operations provided help you to get started quickly.



Indicator light will on after plugging in the power cord. Then press the power button on the projector or on the remote control, it enters into multimedia interface within 2 to 5 seconds.

# 14 WIFI CONNECTION GUIDE



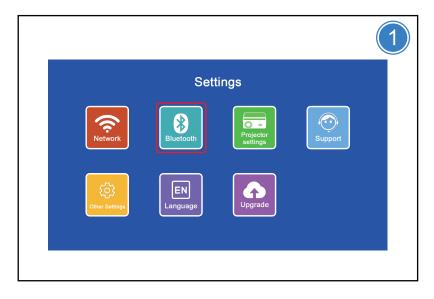
On the home page, select to enter the settings interface in the upper right corner.

## **ENTER NETWORK 15**



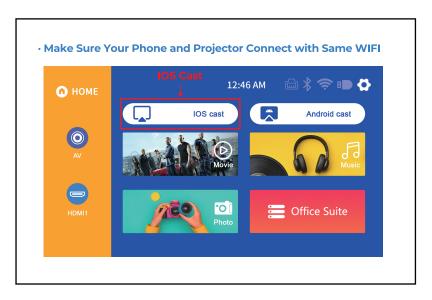
In the system settings interface, enter the network and select WIFI and enter the password to connect.

# 16 BT CONNECTION USER GUIDE



In the system settings interface, enter BT and select the corresponding device to connect.

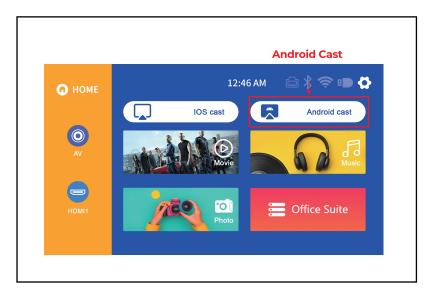
## **IOS SMARTPHONES WIRELESS SCREEN SHARING 17**



For IOS phone, choose Miracast for Screen Sharing under Setting.

Note: For the Screen Sharing, different Android phone brand have different name like Screen Mirroring, TV Cast, Cast, Smart View etc.

#### 18 ANDROID SMARTPHONES WIRELESS SCREEN SHARING

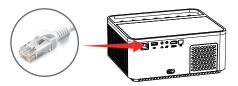


For Android phone, please choose Screen Mirroring for Screen Sharing. Note: For the Screen Sharing, different Android phone brand have different name like Screen Mirroring, TV Cast, Cast, Smart View etc.

#### IOS USES THE RJ45 TO THE SCREEN 19

NOTE: Please keep the phone and projector under same LAN

1. Connect the network cable to the RJ45 port of the projector



- 2. Select iOS Cast function from the main menu.
- 3. Turn on Screen Mirroring on your iOS device, select the device name of the projector.



#### **KEYSTONE CORRECTION**



#### **20 KEYSTONE CORRECTION**

#### **Keystone Correction** Auto Trapezoid ON OFF Digital Zoom Horizontal Zoom Vertical Zoom 4-point Keystone Correction





#### STEP 1

Enter the trapezoid correction Global scaling, global interface and select the correction method.

#### STEP 2

scaling.

#### STEP 3

Scale horizontally, pressing left and right sides toward the center or outward.

This machine supports automatic keystone correction function. When the automatic keystone correction option is turned on, the projector will automatically calculate according to the actual angle in order to achieve the purpose of keystone correction





#### STEP 4

Scale vertically, pressing up and down the sides toward the center or extending outward.

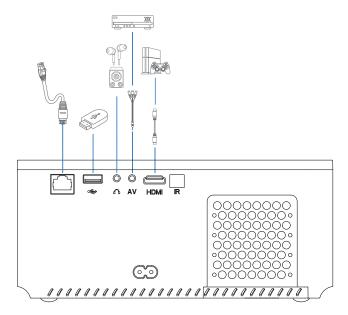
#### STEP 5

Select a point to adjust the window

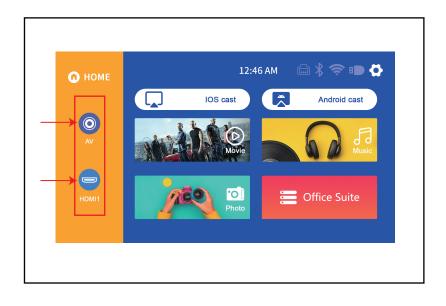
## **PROJECTOR CONNECTIONS 21**

You can connect the projector to a usb device, an audio source, an AV equipment, or a HD device to enjoy your presentation, images, or other videos, with premium sound.

#### **INTRODUCTION TO PORTS**



# **22 DEVICE CONNECTION**



## CONNECTING TO A COMPUTER SETTING REFERENCE 23

The shortcut keys for output signals from different brands are different. See the computer manual for details.

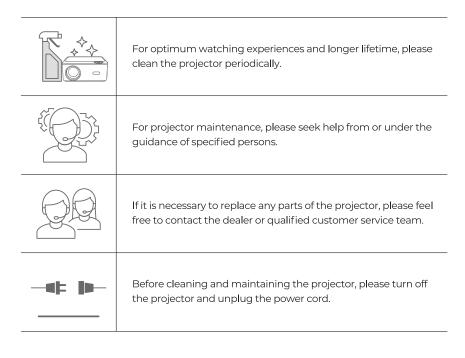
Press the windows key "## + P" key on the keyboard and select "copy" Find the button of the " I is symbol on the F1~F12 buttons on the keyboard, and press the FN button at the same time to select "Copy" Common key combinations are as follows:

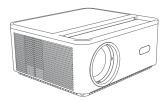
Lenovo	Fn+F3
Dell	Fn+F8
HP	Fn+F4
Think Pad	Fn+F7
Asus	Fn+F8
Acer	Fn+F5
Samsung	Fn+F4
Sony	Fn+F7

n+F3
n+F3
n+F3
n+F5
n+F7
n+F5

**Note**: The above content is for reference only, please refer to the computer manual.

## 24 PROJECTOR CLEANING AND MAINTENANCE





Always keep the projector clean to avoid affecting images quality and ventilation system during working caused by dust, dirt and smudge.







#### **CLEANING THE PROJECTOR CASE**

Use a piece of dry, soft and lint-free cloth to remove dust or dirt:











use a piece of moistened and soft cloth with a little water and mild soap to remove stubborn dirt.

#### **26 CLEANING THE LENS**

Gently wipe the lens with a piece of dry and non-abrasive cloth or paper to remove dust or dirt.

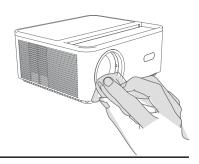






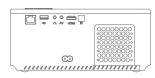


Gently wipe the lens by a piece of moistened (with a little water), non-abrasive and lint-free cloth to remove stubborn dirt.



#### **CLEANING THE VENTS**

Use a soft brush or a special designed small vacuum to remove the dust.

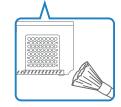


#### Note:

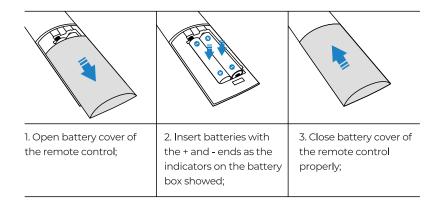
For cleaning process do Not spray any liquid(included water) directly on any parts of the projector. Do not use the chemical liquid to clean the projector which will damage the projector.







## ATTERIES REPLACEMENT OF THE REMOTE CONTROL 27



#### **PROJECTOR MAINTENANCE**

For this part, we only offer the basic maintaining suggestions. If you have any further requirements (replacement or repair), please contact the dealer or qualified customer service team.

# **28 TECHNICAL SPECIFICATIONS**

To know product better and use projector properly, please read the table below:

Native Resolution	1920 x 1080 pixels
Light	LED
Keystone	Auto Keystone
Screen Size	22-230inch
Projection Distance	0.69-6.3m
Display Ratio Screen Scale	4:3 / 16:9
	1 x RJ45 Port
	1 x Audio Out
Interface	1 x HDMI
	1 x USB
	1 x AV
	1 x Power port
Consumption	100W ± 10W
Power Supply	AC90~260V
Operating Temperature	-10 °C ~45 °C
Supported Languages	Multi-lingual
Product Size	201*101*223mm

## **TROUBLESHOOTING 29**

As a high-tech product, the projector combined with optical, mechanical and electronic componts and complicated circuit inside. To quickly solve your problems and to prevent improper using and settings, please follow operations below. If your problems or enquiries cannot be eliminated after reading the table, please do not hesitate to contact us.

Problem description	Troubleshooting
The projector won't turn on	Check if the power source is the indicated one and the power cord is connected correctly. Make sure the power cord is not defective.
Lamp does not work after turning on the projector	Ensure power cord and power source are connected correctly. If the lamp gets damages, please contact us to replace the lamp
No images	Check whether the format and resolution of images are supported by the projector.
No response from remote control	Check whether batteries of the remote control run out are installed correctly. Make sure there is no obstacle between the remote control and IR receiver. Always use the remote control within its effective distance(4m)
Obscure/blurred images	Please rotate the focus ring, adjust the keystone and throw distance until the projected image is clear. Ensure the lens is clean.
Abnormal sound	Ensure the audio device is connected correctly and function well. Check if the mute or minimum volume mode is set.

# **VACASSO**