

Important Safety Precautions

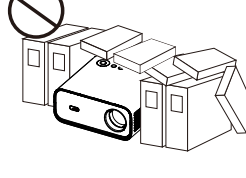
You are recommended to use the projector in a dark room to achieve the best effect.

- Please don't install in places that directly blown by cold and warm air of air-conditioning, water condensation or high temperature may lead to failure to the machine.
- Ensure adequate ventilation and vent are not blocked to prevent heat accumulation inside the machine.
- Please prevent foreign matters such as nails or paper scraps from falling into the machine. Do not insert any metals such as iron wire or screwdriver into the machine. Please turn off the power immediately and turn to professional technician to remove it if any foreign matters fall into the body.
- Do not place any liquid on this machine to avoid risk of electric leakage.
- Please use soft packaging materials to move the projector, install lens protection cover to protect the lens from scraping. In addition, keep the projector from violent vibration.
- Areas near the exhaust will become hot during and after we use the projector, it may lead to scald if we touch with hand.
- Please don't watch lens directly when it's on so as to protect our eyes from damage.

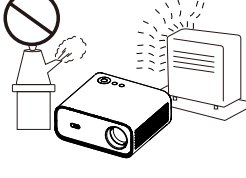
Note:

- Don't open the shell to prevent electric shock. Please turn to qualified professional maintenance personnel for the maintenance as there are no parts in the machine that users can repair themselves.
- Don't expose the machine to rain or moisture so as to prevent misfire or electric shock.
- The product is applicable to be used under a temperature of 0-35℃ for a safe side.

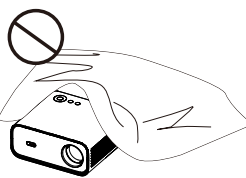
Important Safety Precautions



Don't install in places with poor ventilation



Don't install in places that hot and humid

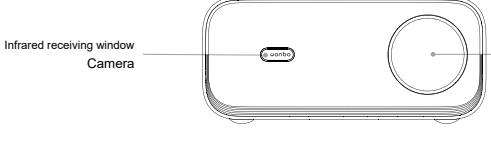


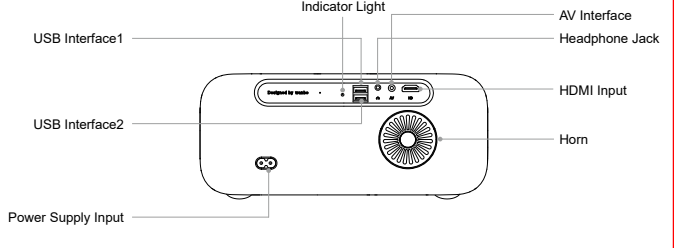
Don't block the vent (inlet or Outlet)

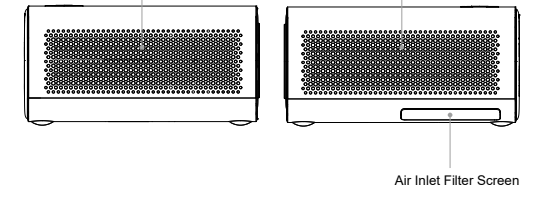


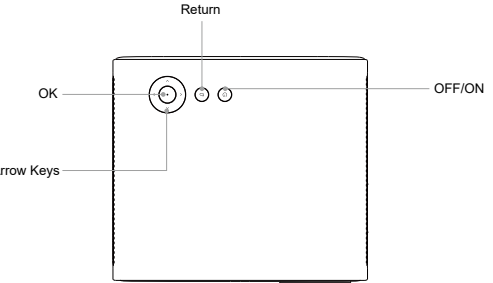
Don't install in dusty and smoky areas

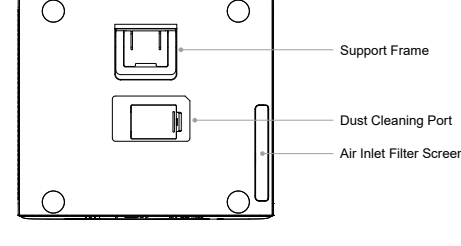
Projector Part Name and Function











Installation and Adjustment

1. Device Power-On and Power-Off

Power-On

Method 1: Press the power button on the projector to start.
Method 2: Point the remote control to the projector and press the power key to turn it on.

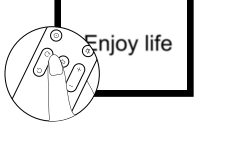
Power-Off

Short press the power button or the "⏻" key on the remote control, once shutdown prompt box appears, short press the power button or the power key on the remote control again.

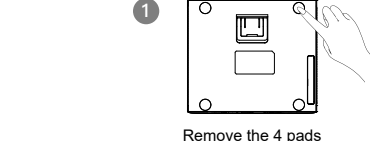
2. Adjusts Focal Length



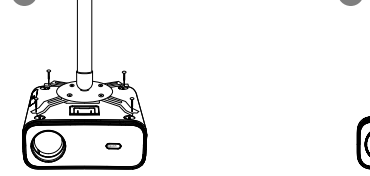
Focus Length: When the picture image is blurred (indicated as the right picture), adjust the lens focus through "◀▶" on the remote control to achieve the best definition.



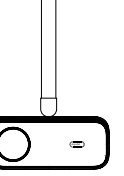
Projector hanger installation steps



Remove the 4 pads



Adjust hanger angle to align with the hole and then tighten screws

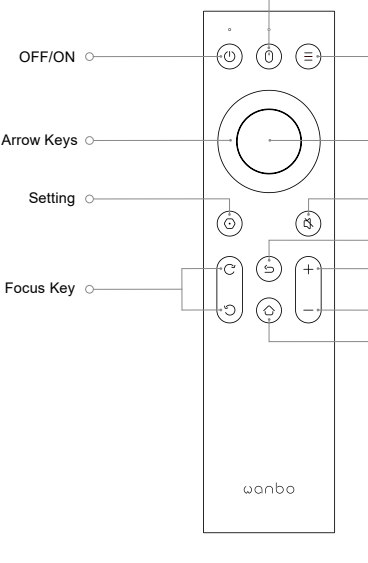


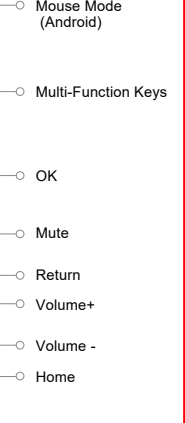
Fixed the hanger

Basic Parameters

Product Name	Wanbo Projector	Display Principle	LCD
Light Source	LED	Horn	5W*2
Operation Mode	Remote Control	Working Environment	0-35℃
Output Port	Headphone Audio Output	Input Port	HDMI/USB/AV IN
Net Weight	3.02 kg	Machine Size	265*235*119 mm
Accessory	User Manual / Remote Control / Power Cord	Power	135 w

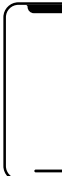
Remote Control





Mobile Phone with the Same Screen

The following steps can help us to display content of our mobile phone to projection screen synchronously through wireless wifi, just enjoy with a larger picture.
Equipment requirements: support devices above IOS8 and Android 5.3 Min.



iPhone
Support for IOS8 or Over IOS8



Android
Support for Android 5.3 Min

Android Devices User Instruction

- Ensure the Phone and Projector are under the same WIFI (For Android Only).
- Open"Eshare"of the projector.
- Choose the device with the same name with Eshare to complete mirror.



Facebook



Twitter



Instagram

Shenzhen Wanbo Technology Co., Ltd.
www.szwanbo.cn

Mobile Phone with the Same Screen

IOS Devices User Instruction

- Ensure the Phone and Projector are under the same WIFI (For IOS Only).
- Open "Eshare" of the projector.
- Open "AirPlay" / "Mirror" of the Phone.
- Choose the device with the same name with Eshare to complete mirror.

IOS Old Version

 Airplay

IOS New Version

 Screen Mirror

Singal Source Setting

Enter Setting interface in the main screen and  select input source. Enter into HDMI signal channel, Press "OK" to switch input source.

Note:

If you want to return to the previous layer, please press the return key;
If you want to return to the main interface, please press the main screen key.

Mobile Phone with the Same Screen

How to be with the same screen for iPhone under status of No Wifi

- If there has no WIFI, firstly open 4G network of iPhone, then open WIFI hot spot in the "Settings" interface of the phone.
- Collect iPhone's hot spot WIFI for the projector.
- Open "Eshare".
- Open "Airplay" / "Screen Mirror".
- Find the projector and click.

Mobile Phone Projection

How to "push" contents to the projector

* Note: Advantage of push is it does not affect normal use of the mobile phone.

- Ensure the Phone and Projector are under the same WIFI.
- Open "Eshare".
- Open "Airplay" / "Screen Mirror".
- Find the projector and click.
- Open video software of the mobile phone and finds the TV push icon in the four corners (It's usually on the top right or on the bottom right) (Each APPs have different push icon design).
- * Note: Not all video software have function of push.
- Click this icon to push videos to the projector. At the same time, we can have other operations on the phone, it will have no conflict.



Schematic diagram of some push icons

Projection Distance Reference

Projection size (under status of no keystone correction / Inch)	Screen length * width (m)	Lens ~ screen (m)
40	0.89*0.5	1.33
60	1.33*0.75	2.0
80	1.77*1.0	2.67
100	2.21*1.25	3.33
120	2.66*1.49	4.0
140	3.10*1.74	4.67
160	3.54*1.99	5.33
180	3.99*2.24	6.0

Note: Projection size and distance are calculated according to projection ratio, which may have a deviation and subject to actual status.

U Disk Support Format

File Type	File format supported
Picture	JPG/PNG/BMP
Video	Support MP4,MOV,3GP,AVI, DIVX,FLV,ISO,M2TS,MKV,MPG, RMVB,TP,TRP,TS,WMV,VOB,DAT,ASF
Audio	MP3,WMA,MP2,OGG,AAC,M4A,FLAC,3GP,WAV,AC3,MSU, RM,WMV, DTS

Note: Specific operation contents are subject to actual situation due to irregular update of the product system.

Cleaning Method

Please make sure the power plug is unplugged before cleaning.

Do not use pesticides or other volatile chemicals on the projector or lens. Do not let rubber or vinyl products contacts the projector for a long time, which will damage the coating and make it peeled off.

Clean the Projector

- Wipe with a soft, dry cotton cloth. If it's dirtied seriously, we can wipe with soft cloth that stuck with diluted neutral detergent, then dry with a clean and dry cloth. Please pay more attention if used with chemical fiber cloth.
- Don't use thinner, benzene or any other solvents to avoid quality reduction or coating peeling off etc.
- A brush can be inserted into the front of the vacuum cleaner to remove dirt inside the vents. Please don't use vacuum cleaner with no connector, or clean with vents directly.
- Please don't scrape the machine with nails or any other hard objects so as to avoid scratches.

Lens Cleaning

- Clean lens with the same method for camera lens: please use professional blow dryer or cleaning paper for glasses, ensure lens are not scratched.

Inlet and Outlet Dust Cleaning

- Dust in the inlet and outlet will prevent ventilation and increase the internal temperature, which will cause defect.
- Disconnect power line after turn off the projector.
- Clean the exterior with an electric vacuum cleaner, please install brush head adapter on the vacuum cleaner first. Kindly take note: don't use vacuum cleaner with no connector or brush.

Poisonous and Harmful Substance, Element Name and Content

Part name	Hazardous substances					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium Cr(VI)	Polybrominated Biphenyls (PBB)	Polybrominated Diphenyl Ethers (PBDE)
Shell	○	○	○	○	○	○
Optical Machine	○	○	○	○	○	○
Circuit Board	○	○	○	○	○	○
Fan	○	○	○	○	○	○
Other Wires	X	○	○	○	○	○
Remote Control	○	○	○	○	○	○
Power Supply	○	○	○	○	○	○

○: Content of the hazardous substance in all homogeneous materials of the component is under the limits of SJ/T11363-2006.
X: Content of the hazardous substance exceeds the limit requirements specified by SJ/T11363-2006 in at least one homogeneous material of the component. The components labeled "X" have no substitutive due to global technology development limits. Circuit board assembly *: including printed circuit board and its components, electronic components, etc.



The number in the logo represents the normal environmental service life of the product. (Battery Excluded)

Warranty Card

- We offer "three guarantees" for this product. One year warranty for non-artificial damaged since purchasing (subject to purchase record).
- We will provide warranty service for any default caused by product technical reasons during warranty period.
- Following situations are out of the range of guarantee:
① Accessories out of the mainframe
② Unauthorized disassembly and repair without our consent.
③ Damage that caused by external force and other natural disasters.
- Please fill this card and contact your distributor when products have quality problem
- This warranty is limited to product maintenance during the warranty period, no other liability

After-Sale Service Card

Customer Name:..... Purchase of Shop:.....

Customer ID :..... Customer Tel:.....

Fault Description (Please describe in detail for quick maintenance):

.....

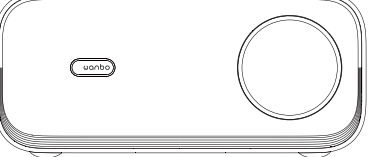
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Certificate
QC: 05



Wanbo Projector

Introduction Manual

Before using this product, please read this product manual carefully

Thank you for purchasing our products. For your safety and benefit, please read this product manual carefully before using. If you fail to follow the product instructions or precautions, and cause any personal injury, property or other losses, the company will not bear any responsibility.

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封底

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封面

图纸号	MX5-02-003	类型	X5英文说明书
颜色	黑白印刷	尺寸	折前尺寸:720*120mm;折后尺寸:90*120mm
材质工艺	128g铜版纸 白色;8页风琴折双面		
备注	增加吊装支架说明		