



WEMAX VP_01 Smart Projector User Manual

September 1,
2025

WEMAX® |  Google TV

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WEMAX VP01 Smart Projector

User Manual

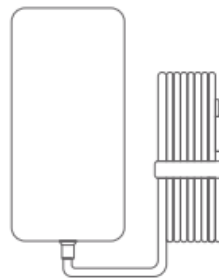


What's in the box

When opening the packaging, check the contents of the box against the list below. If there is anything missing, please contact the seller in due time.



Smart Projector



Adapter



Power Cord



Remote Control



User Manual



Warranty Card

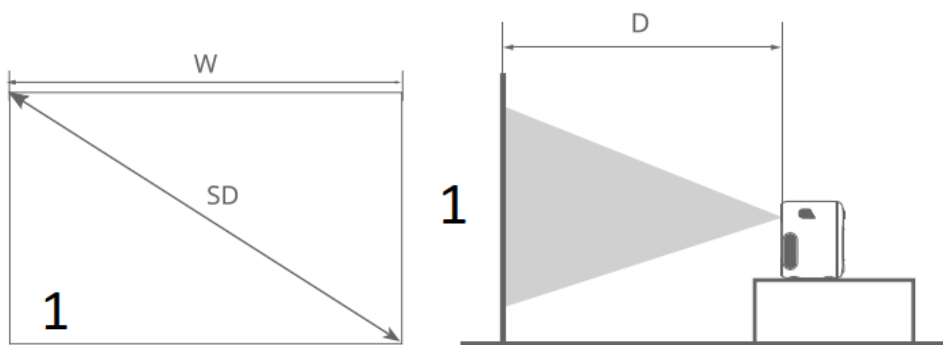


Note

The actual contents may vary depending on the country (or region) of sale. Please refer to the actual product.

Retain the original packaging for future storage or transportation.

Getting Started



1. Projection screen

Determine the distance between the projector and the wall or screen according to the desired screen size.

Screen Dimensions (SD)	Relative Distance (D)	Picture width (W)
40"	106	88
60"	159	132
80"	212	177
100"	265	221

120"	318	265
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Screen Dimensions (SD): The diagonal size of the projection screen (in inches).

Relative Distance (D): The distance between the projector and the wall or screen (in cm).

Picture width (W): The width of the screen projected by the projector onto the wall (in cm).

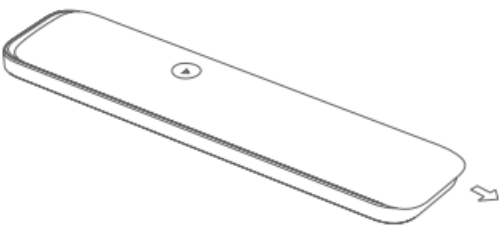
<div><div>⚠</div><div>Note</div></div>	The dimensions in the table above are for reference only; they are approximate and may slightly differ from the actual values.
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Power Up

Connect your power cable to the projector, then plug it into the wall outlet.

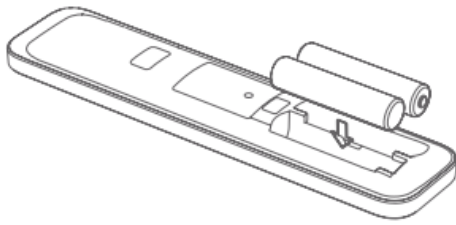
Power your projector remote by inserting the appropriate batteries (batteries not included).

Connect other devices by referencing the port labels and descriptions on the next page.



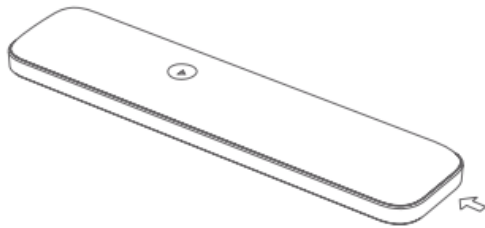
Step 1

Push the back cover in the direction of the arrow, and after hearing a sound, the back cover will separate from the remote control.



Step 2

Remove the back cover, then take out the battery.










Step 3


Install the battery, then put the back cover onto the remote control and push it firmly in the direction of the arrow until it clicks into place. Once you hear a sound, it indicates that it has been installed properly.

<div data-bbox="129 1218 172 1256"></div> <div data-bbox="129 1263 172 1420">Note</div>	<ul style="list-style-type: none">– Pay attention to the positive and negative poles when installing batteries in the remote control.– When batteries leak, immediately wipe away any fluid with a dry cloth and replace the batteries with new ones.– Dispose of used batteries according to local waste disposal rules and regulations of the country or area you live in.
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Grab your remote



-  **POWER:** Turn the projector on and off.
-  **PROFILE SELECTOR:** Switch between different Google Accounts.
-  **SETTINGS:** Access the settings.
-  **GOOGLE ASSISTANT:** Ask Google Assistant to find movies, stream apps, play music, and control the TV – all with your voice.
-  **NAVIGATION PAD:** Move up, down, left, or right, then press the middle button to confirm.
-  **BACK:** Return to the previous screen.
-  **HOME:** Return to the home screen.

 Referring to the instructions below:

1. If Live Tab is supported in country then launch Live Tab*.
2. If device supports tuner then launch deep link to OEM app.



Button:

- + Increase the volume.
- Decrease the volume.



Netflix: Access the Netflix App.



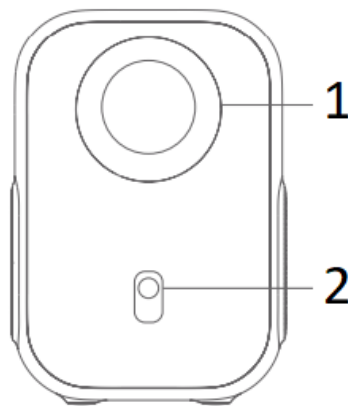
YouTube: Access the YouTube App.

* US Only.

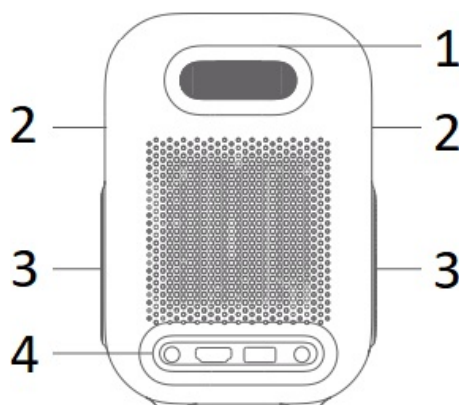
* Some apps, content, and/or features may not be available in all countries. Subject to availability.

- The dented part of the remote control is the ‘ OK ‘ button, and the surrounding ring-shaped buttons are the directional buttons for up, down, left, and right.
- There are two rows of buttons above the ring-shaped directional buttons.
- The top one is the Power button.
- The second row includes, from left to right, the Google Accounts, the Google Assistant and the Settings buttons.
- The first row below the ring-shaped directional buttons includes, from left to right, the back, home, and Live TV buttons.
- The back button is located directly above the bar-shaped volume buttons, with the ‘+’ button for volume up and the ‘-’ button for volume down.
- Below the Home and Live TV buttons, the first is Netflix, the second is YouTube.

Product Overview

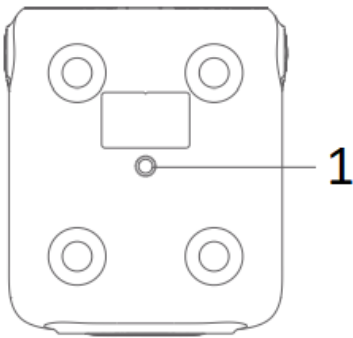


1. Projection Lens
2. Camera

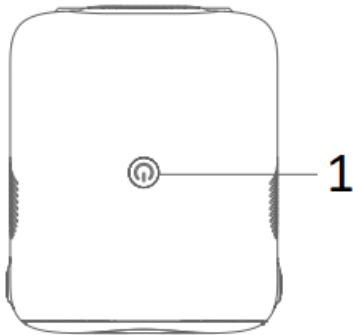


1. Indicator Light
2. Speaker Sound Hole

- 3. Air outlet
- 4. Port



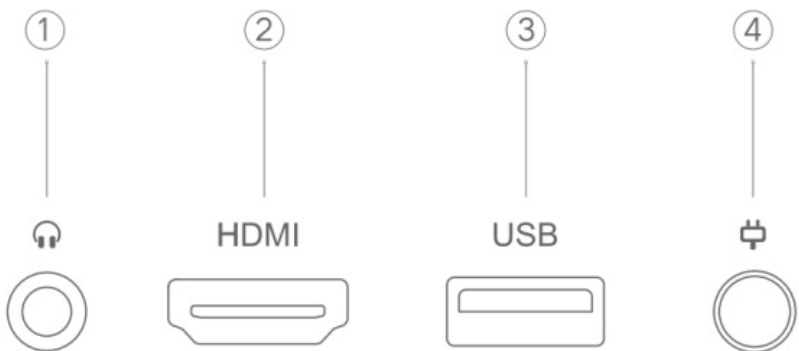
- 1. External Tripod 1/4 inch Nut (Depth 6mm)



- 1. Power Button

<div data-bbox="132 1357 209 1424"></div> <div data-bbox="132 1431 209 1529"> <div>Cauti</div> <div>on</div> </div>	<div data-bbox="248 1308 1458 1594"> <ul style="list-style-type: none"> – Do not place objects within 20 cm of the heat dissipation vents. – Do not place any objects near the vents, as this may cause heat to build up inside the projector. – Do not look directly into the lens to avoid eye damage, as this projector emits strong light during use. </div>
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Connection Ports



(1) Line Out:

Connect an analog cable to an external analog audio system.

(2) HDMI:

Highest quality audio/video connection. Connect a cable box, Blu-ray player, gaming console, or other devices to your projector using HDMI cables.

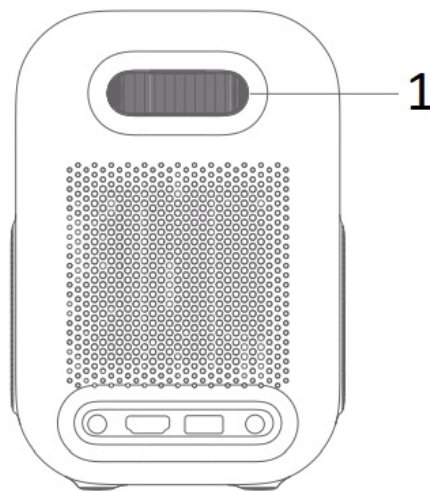
(3) USB:

Connect a USB device to access photos, music, and movies.

(4) DC:

Connect your projector to the power source with the included power cable.

Power Indicator



1. Indicator Light

Press the power button on the device and the power button on the remote control to turn it on and off.

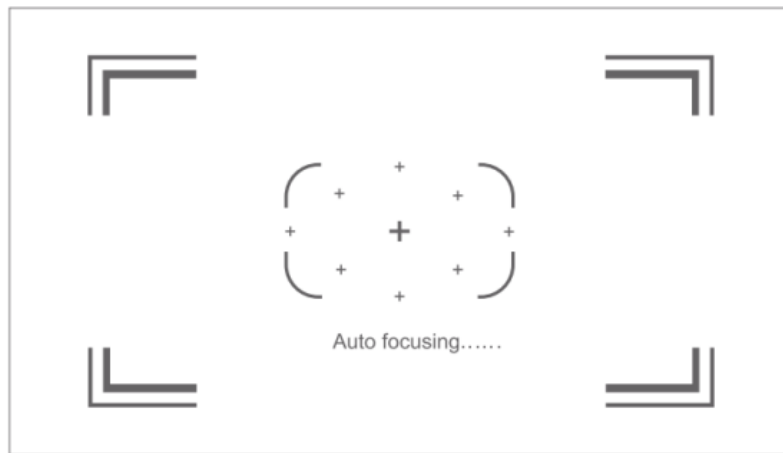
The power indicator (a soft white light) reflects the projector's status as follows:

- During the startup process, the indicator light is always on and then blinks gently, before going out after entering the main interface of the system.
- After entering the system, the indicator light is always off.
- After entering the shutdown screen, the indicator light is always on.

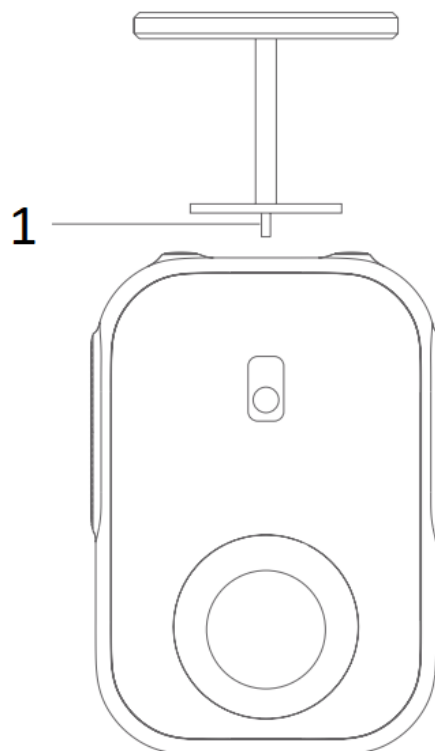
- When the system is in standby, the indicator light is off.
- The breathing light is always on during the shutdown process, and the breathing light turns off after the shutdown.

Keystones & Focus

1. Move the projector, and the screen will undergo omni-directional automatic correction and auto-focus.
2. Open the settings menu, find “Projector” in Settings, here you can choose Keystone Correction or Focus to realize the function.




Hoisting Instructions



1. 1/4-inch nut

(depth 6 mm)

 Not e	For hoisting, please use screws of the specified specifications and select a suitable bracket.
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Specifications

Basic Information	Name	WEMAX VP01 Smart Projector
	Model	XMM2102
	Item Dimensions	122 x 141 x 175mm
	Net Weight	1.25 kg
Electrical Specifications	Total Power	≤65W
	Standby Power	<0.5W
	Input	19.0V = 3.42A
Optical Parameters	Resolution	1920 x 1080P
	Ratio	1.2:1
	Screen Size	40~120"
	Focus	Auto Focus
	Keystone Correction	Omni-directional Auto-keystone Correction
System	Storage	2G DDR/16G eMMC
	System	Android TV™ OS
	Bluetooth	BT 5.0

	Wireless	Wi-Fi IEEE 802.11 a/b/g/n/ac 2.4G Hz/5GHz
Audio	Audio Effects	Dolby Audio
	Speaker	2x3W Full-range
Others	Noise	≤30dB ambient temperature ≤30°C, 1m distance
		≤34dB ambient temperature >30°C, 1m distance”
	Storage Temperature/ Humidity	-20°C to 55°C / <90%
	Operating Temperature/ Humidity	0°C to 40°C / 20%-80%

Troubleshooting

Fault	Solution
No projected image	Turn off the projector and disconnect it from the power, then plug in the power cord and turn on the projector.
Operating system crashes	Turn off the projector and disconnect it from the power, then plug in the power cord and turn on the projector.
Screen display error	Turn off the projector and disconnect it from the power, then plug in the power cord and turn on the projector.
Remote control is missing or not paired and the projector cannot be turned on remotely.	Turn off the projector and disconnect it from the power. Wait for five minutes then plug in the power cord and turn on the projector. After the projector has been restarted, pair the remote control again.

If the projector overheats it will automatically turn off.	Please remove any obstacles from the air inlets and outlets so as to ensure a smooth airflow through the projector. Follow the instructions above to restart the projector.
Other Internal System Errors	Please contact a qualified technician to service the device, or return the projector to the after-sales department.

Regulatory Compliance



Hereby, [Formovie (Chongqing) Innovative Technology Co., Ltd.] declares that the radio equipment type [LCD Smart Projector/XMM2102] is in compliance with Directive 2014/53/EU and the Radio Equipment Regulations 2017. The full text of the declaration of conformity is available at the following internet address:

<http://www.formovie.com/global/service/support/declaration.html>

This device is restricted to indoor use when operating in the 5150 to 5350 MHz frequency range.

BT maximum transmitter power: 100 mW at 2.4 GHz – 2.4835 GHz

Wi-Fi 2.4G maximum transmitter power: 100 mW at 2.4 GHz – 2.4835 GHz

Wi-Fi 5G maximum transmitter power: 200 mW at 5.15 GHz – 5.25 GHz, 100 mW at 5.25 GHz – 5.35 GHz & 5.47 GHz – 5.725 GHz



All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or

local authorities for more information about the location as well as terms and conditions of such collection points.



Correct disposal of the batteries in this product (applicable in countries with separate collection systems). This marking on the battery, manual, or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd, or Pb indicate that the battery contains mercury, cadmium, or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment. To protect natural resources and promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system.



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.

Note: 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.

Important: You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

RF Exposure Information: The radiated output power of this device meets the limits of FCC/IC radio frequency exposure. This device should be operated with a minimum separation distance of 20 cm (8 inches) between the equipment and a person’s body.

Canada Regulatory Compliance

This device complies with Innovation, Science and Economic Development Canada’s license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

Exposure to radio frequency energy

The radiated output power of this device meets the limits of FCC/IC radio frequency exposure limits. This device should be operated with a minimum separation distance of 20 cm (8 inches) between the equipment and a person’s body.


CAN ICES-003 (B)/NMB-003(B)

The projector features Bluetooth and Wi-Fi capabilities, with both enabled by default upon startup.

TCP ports 6466 and 6467 are open by default for Google’s remote control services. The projector has a built-in camera that enables auto focus and keystone correction. The projector is designed for single-user use.

Ecodesign requirements of(EU) 2023/826	
	Off mode: not applicable

Power consumption	Standby mode: < 0.5W
	Network standby mode: < 2.0W
Time to enter the conditions automatically	Standby mode: < 20 min
	Network standby mode: < 20 min

 Caution	<ul style="list-style-type: none"> – Risk of explosion if the battery is replaced by an incorrect type. – Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting a battery, can result in an explosion. – Leaving a battery in an extremely high-temperature environment can result in an explosion or the leakage of flammable liquid or gas. – A battery subjected to extremely low air pressure may result in an explosion or the leakage of flammable liquid or gas.
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Product Certifications



Dolby, Dolby Audio, and the double-D symbol are registered trademarks of Dolby Laboratories Licensing Corporation. Manufactured under license from Dolby Laboratories.



The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.



Google TV is the name of this device's software experience and a trademark of Google LLC. Google, YouTube and Android TV are trademarks of Google LLC.


Google Assistant is not available in all languages and countries.

The availability of services varies by country and language.

The product marking and safety information are located at the bottom of the product.



Documents / Resources

	WEMAX VP_01 Smart Projector [pdf] User Manual VP_01 Smart Projector, VP_01, Smart Projector, Projector
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References

- [User Manual](#)

Projector, Smart Projector, VP_01, VP_01 Smart Projector,
WEMAX WEMAX

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