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Vamvo L6200-US

Vamvo L6200 Projector User Manual

Model: L6200-US

1. PRODUCT OVERVIEW

The Vamvo L6200 Projector is a high-definition home theater projector designed to deliver an immersive viewing experience. It supports 1080P Full HD resolution, offering sharp, dynamic, and color-vibrant images with a high contrast ratio.



Image: Front view of the Vamvo L6200 Projector, showcasing its sleek design and the bright light emitted from its lens, indicating operation.

Key Features:

- **1080P Full HD Resolution Support:** Provides 1920x1080 resolution for detailed and clear images.
- **High Brightness & Contrast:** Equipped with 5000 lumens and an 8000:1 contrast ratio for vivid visuals.
- **Large Projection Size:** Capable of projecting images from 45 to 300 inches.
- **Built-in HiFi Stereo Speaker:** Delivers integrated audio without external speakers.
- **Long Lamp Life:** LED lamp life extended up to 50,000 hours with an efficient cooling system.
- **Multiple Connectivity Options:** Includes HDMI, USB, VGA, AV, Micro SD card, and Audio Output.

2. SETUP GUIDE

2.1 Unpacking and Initial Inspection

Carefully remove all components from the packaging. Verify that all items listed in the packing list are present and undamaged. If any items are missing or damaged, contact customer support immediately.

2.2 Placement

Choose a flat, stable surface for the projector. Ensure adequate ventilation around the unit. For optimal viewing, position the projector perpendicular to the projection surface (screen or wall).

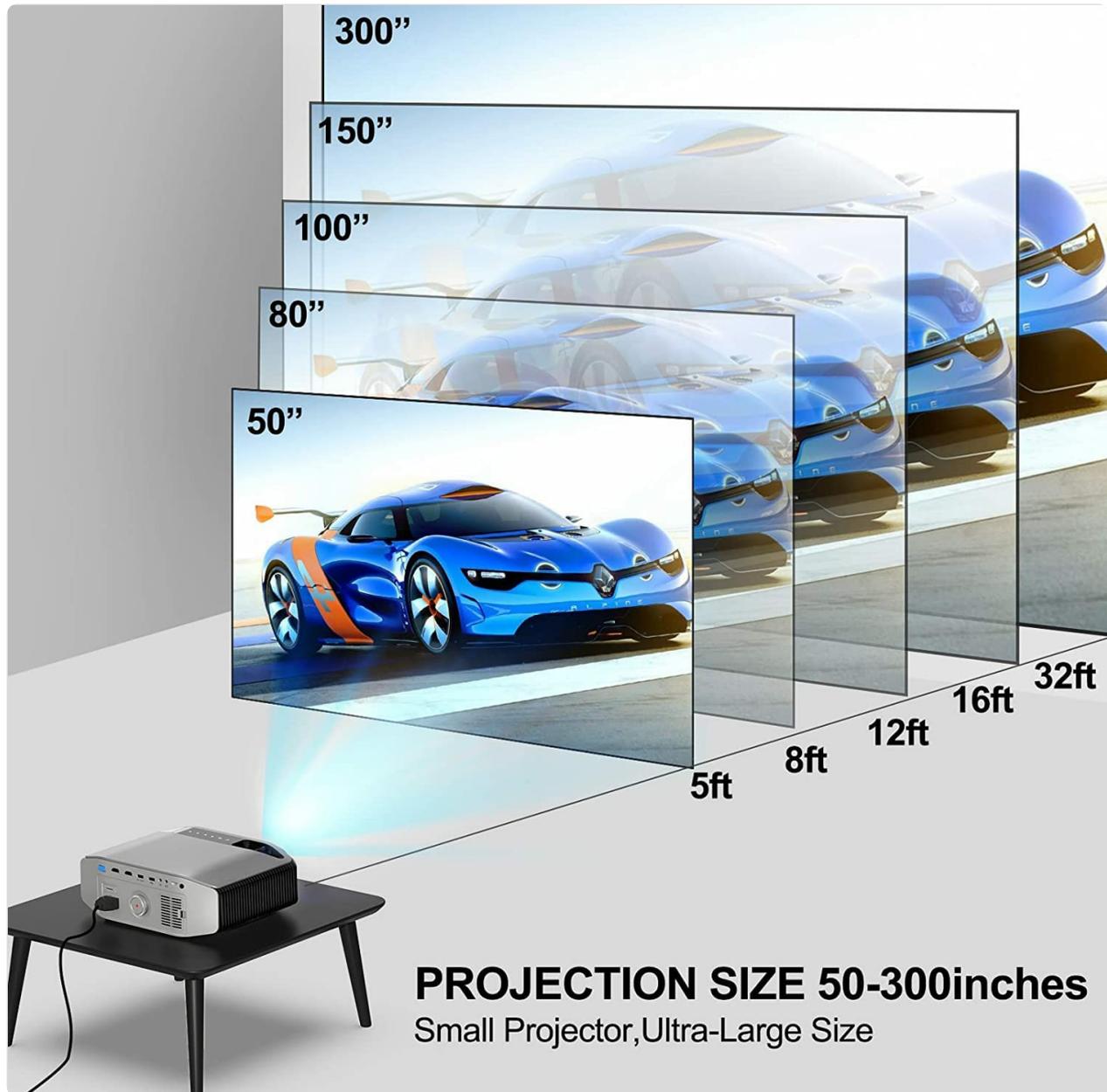


Image: Illustration demonstrating the relationship between projection distance and screen size, ranging from 50 inches at 5 feet to 300 inches at 32 feet.

2.3 Power Connection

1. Connect the power cord to the projector's power input port.
2. Plug the other end of the power cord into a grounded electrical outlet.
3. Press the power button on the projector or remote control to turn on the unit.

3. OPERATING INSTRUCTIONS

3.1 Focusing the Image

To achieve a clear and sharp image, adjust the focus ring located near the projector lens. Rotate the ring until the projected image appears sharp and clear on the screen.



Image: A visual comparison showing a blurry image "Before" focus adjustment and a clear, sharp image "After" adjustment, with an inset illustrating the focus wheel on the projector.

3.2 Keystone Correction

If the projected image appears trapezoidal (wider at the top or bottom), use the keystone correction feature to adjust it. The Vamvo L6200 supports manual $\pm 15^\circ$ keystone correction. Adjust the keystone dial until the image is rectangular.

3.3 Connecting External Devices

The projector offers various input ports for connecting different devices:



Image: Detailed view of the projector's rear panel, highlighting multiple connection ports such as VGA, HDMI (x2), 5V OUT, USB, AV, and Audio Out, along with icons for compatible devices like headphones, flash drives, DVD players, TV sticks, laptops, PS4, smartphones, and external speakers.

- **HDMI:** Connect Blu-ray players, game consoles (PS4, Xbox), laptops, or streaming devices (Fire TV Stick).
- **USB:** Play media directly from USB flash drives. Can also power devices like a Fire TV Stick.
- **VGA:** Connect older computers or laptops.
- **AV:** Connect devices with composite video output.
- **Micro SD Card:** Insert a Micro SD card to play media files.
- **Audio Output (3.5mm):** Connect external speakers or headphones for enhanced audio.

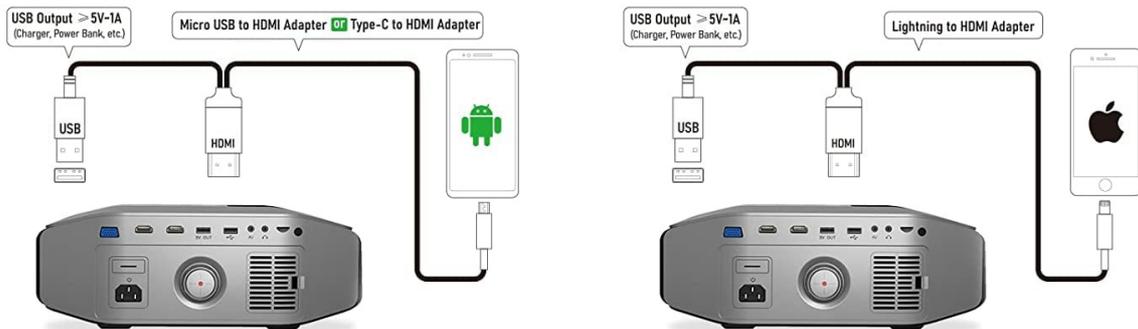
Smartphone Connection:

To connect a smartphone, an appropriate adapter (not included) is required:

Smartphone Connection

(maximum compatible resolution 4K)

1980*1080P



The adapter are not include

Image: A diagram illustrating how to connect smartphones to the projector using a Micro USB to HDMI adapter (for Android) or a Lightning to HDMI adapter (for iOS), emphasizing that these adapters are not included.

- For Android devices: Use a Micro USB to HDMI adapter or USB-C to HDMI adapter.
- For iOS devices: Use a Lightning to HDMI adapter.

3.4 Audio Output

The projector features a built-in HiFi stereo speaker. For a more immersive audio experience or private listening, connect external speakers or headphones to the 3.5mm audio output jack.

BUILT-IN SPEAKER

Clear vision, colorful life



Image: A close-up of the Vamvo projector with a vibrant background, emphasizing its built-in speaker capability for clear and colorful audio.

4. MAINTENANCE

4.1 Cleaning the Lens

Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the projector lens. Do not use abrasive cleaners or excessive force, as this can scratch the lens.

4.2 Cleaning the Projector Body

Wipe the exterior of the projector with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, followed by a dry cloth. Avoid using harsh chemicals or solvents.

4.3 Ventilation

Ensure that the ventilation vents are clear of dust and obstructions. The projector's cooling system is crucial for maintaining optimal performance and extending lamp life. Periodically check and clean the vents if necessary.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image projected	Power cable loose; Incorrect input source; Device not connected properly.	Check power connection; Select correct input source (HDMI, USB, etc.); Ensure cables are securely connected.
Image blurry	Focus not adjusted; Projector too close/far from screen.	Adjust the focus ring; Adjust projection distance.
Image trapezoidal	Keystone not adjusted.	Adjust the keystone correction dial.
No sound	Volume too low; External speakers not connected; Muted.	Increase volume; Check external speaker connection; Unmute projector.
Fan noise is loud	Normal operation; Vents obstructed.	Ensure proper ventilation; Clean vents if dusty.

6. SPECIFICATIONS

Feature	Detail
Brand	Vamvo
Model Number	L6200-US
Display Resolution	1920 x 1080 (Full HD Supported)
Brightness	5000 Lumens
Contrast Ratio	8000:1
Projection Size	45" - 300"

Feature	Detail
Aspect Ratio	4:3/16:9/Auto
Keystone Correction	Manual $\pm 15^\circ$
Lamp Life	Up to 50,000 hours
Connectivity Technology	HDMI, USB, VGA, AV, Micro SD card, Audio Output (3.5mm)
Item Weight	7.79 pounds
Package Dimensions	14.76 x 11.38 x 5.83 inches

7. WARRANTY AND SUPPORT

7.1 Warranty Information

Please refer to the warranty card included with your product for detailed warranty terms and conditions. Keep your purchase receipt as proof of purchase for warranty claims.

7.2 Customer Support

For technical assistance, troubleshooting, or any inquiries regarding your Vamvo L6200 Projector, please contact Vamvo customer support. Visit the official Vamvo website for contact information and frequently asked questions.

Online Support: [Visit the Vamvo Store on Amazon](#)