ViewSonic X11-4K

ViewSonic X11-4K True 4K UHD Short Throw LED Projector Instruction Manual

Model: X11-4K | Brand: ViewSonic

INTRODUCTION

The ViewSonic X11-4K projector offers true 4K Ultra HD resolution with HDR/HLG support, advanced LED technology, and smart capabilities in a portable design. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your projector to ensure an optimal cinematic experience in any home environment.

WHAT'S IN THE BOX

- ViewSonic X11-4K Projector
- Power Cable
- Remote Control
- Quick Start Guide

PRODUCT FEATURES

- **4K UHD LED Projection:** Delivers bright 1000 ANSI lumens with a short throw lens for supersized movies and games.
- **Vivid Colors:** Achieves 125% Rec. 709 color accuracy and supports HDR/HLG content for lifelike visuals.
- **Premium Audio:** Features built-in Dual Harman Kardon Bluetooth speakers for room-filling sound.
- **Easy Setup:** Includes 0.8x-1x digital zoom, instant auto focus, vertical/horizontal keystone, and 4-corner adjustment for flexible placement.
- **Streaming Capabilities:** Supports livestreaming and content consumption from various platforms by adding a compatible dongle (not included).
- **Flexible Connectivity:** Compatible with most media players, PCs, Macs, and mobile devices via Wi-Fi, HDMI, and USB-C inputs.

SETUP

The ViewSonic X11-4K is designed for effortless setup. Place the projector on a stable surface a few feet from your desired

projection area. The short throw lens can project images up to 100 inches from a short distance. Utilize the instant auto focus, H/V keystone, and 4-corner adjustments to achieve a perfectly aligned and sharp image.

Figure 1: Front view of the ViewSonic X11-4K projector, showcasing the lens and sleek design.
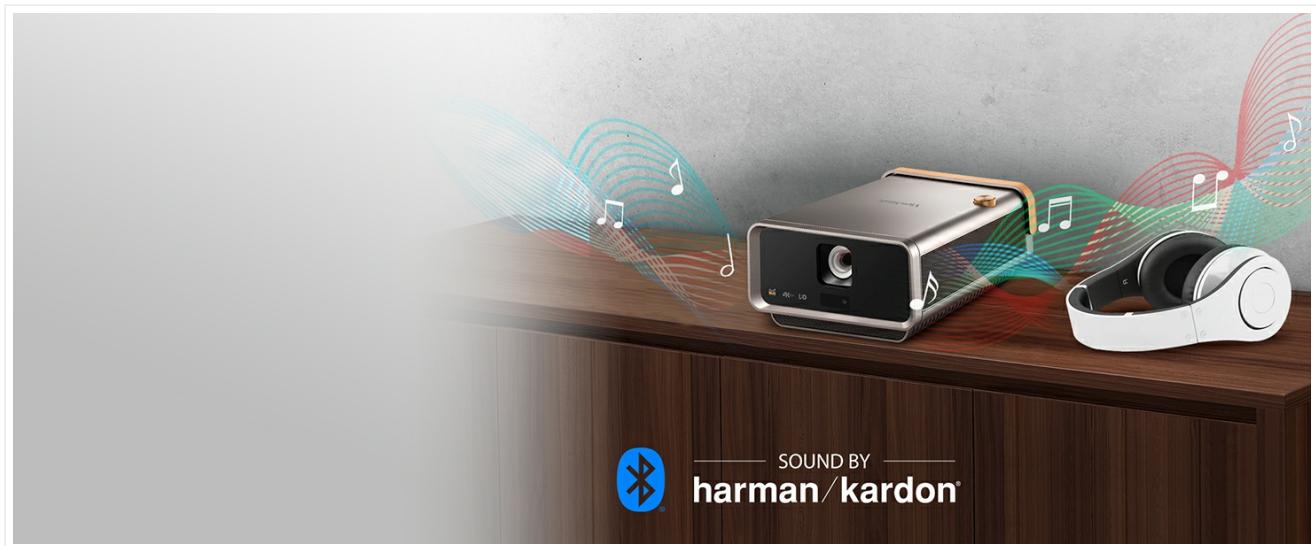
Figure 2: Visual representation of the autofocus, digital zoom, 4-corner keystone, and auto keystone adjustment features for easy setup.

OPERATING INSTRUCTIONS

Power on the projector using the dedicated button or remote control. Navigate the on-screen menu using the remote to select input sources, adjust picture settings, and manage audio options. The intuitive interface allows for quick access to all functionalities.

Figure 3: Top view of the projector showing the integrated control knob for power and volume, along with other control buttons.

CONNECTIVITY

The X11-4K offers diverse connectivity options:

- **HDMI:** Connect external devices such as Blu-ray players, gaming consoles, or set-top boxes.
- **USB-C:** Directly connect compatible mobile devices, laptops, or gaming consoles like the Nintendo Switch for video streaming and power delivery.
- **Wi-Fi:** Enable wireless screen mirroring from your smartphone, tablet, or computer.
- **Bluetooth:** Connect to external Bluetooth speakers or headphones for enhanced audio, or use the projector's built-in Harman Kardon speakers.

Figure 4: Rear view of the projector displaying various input and output ports including HDMI, USB-C, and audio jacks.
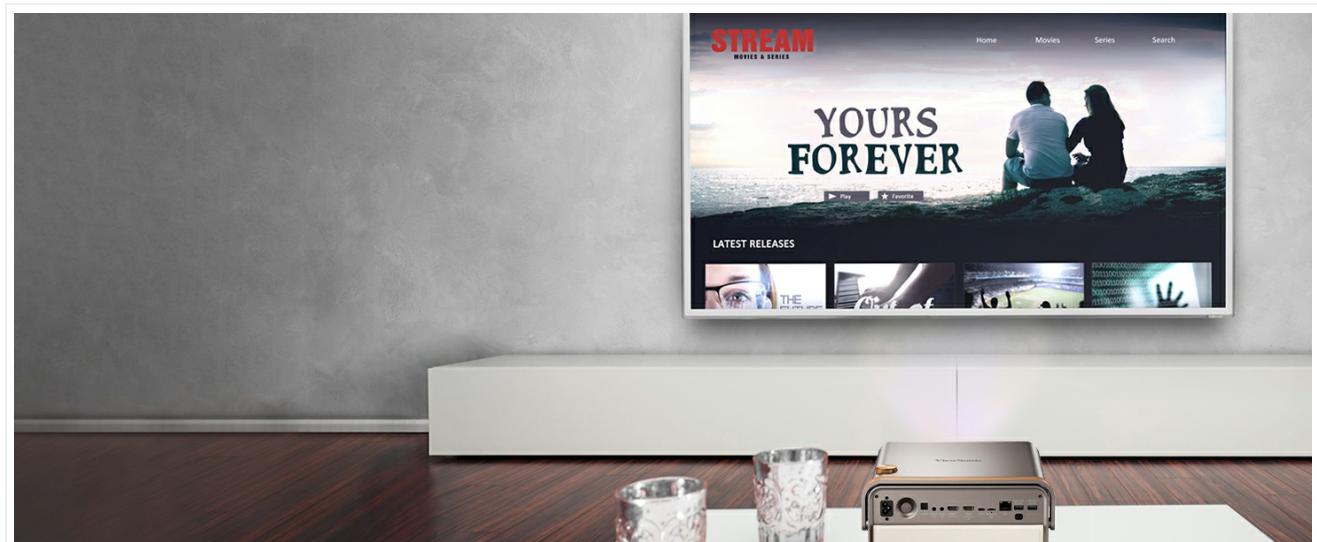
Figure 5: Illustration of USB-C connectivity with various devices like smartphones, tablets, laptops, and a Nintendo Switch.

IMAGE ADJUSTMENT

Achieve the perfect picture with the following adjustment features:

- **Instant Auto Focus:** The projector automatically adjusts for optimal clarity.
- **H/V Keystone:** Corrects distorted images when the projector is not perfectly centered.
- **4-Corner Adjustment:** Fine-tune each corner of the image independently for a precise fit on any surface.
- **Digital Zoom:** Adjust the image size without moving the projector.
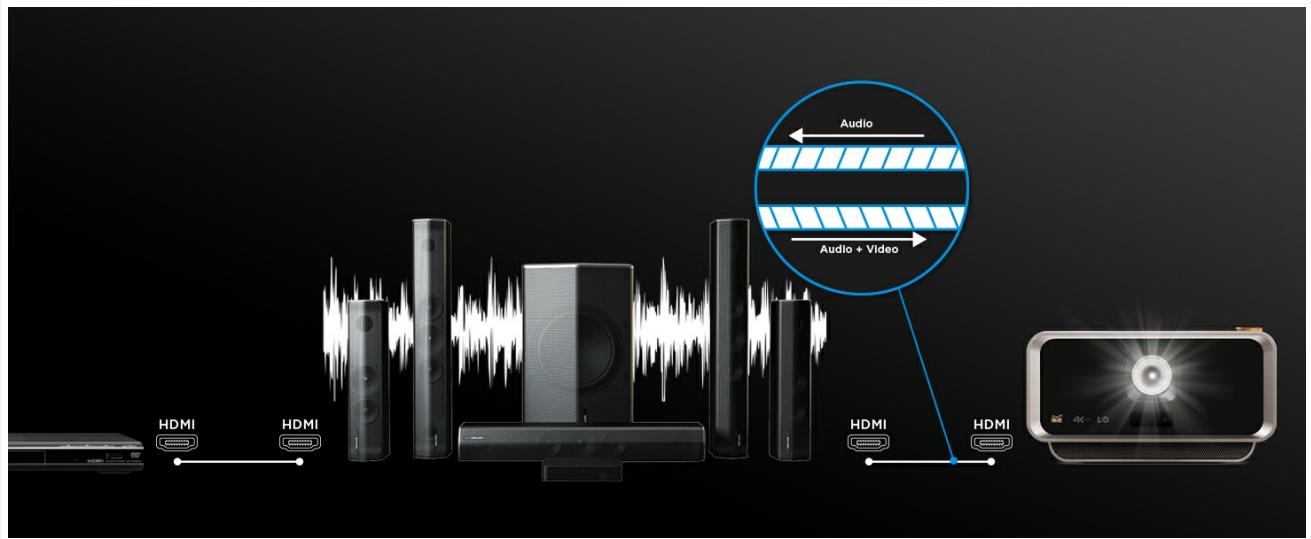
Figure 6: Diagram illustrating the short throw capability, showing screen sizes (80", 100", 120") at various distances (4.7', 5.8', 7').

AUDIO

Experience rich and immersive sound with the integrated Harman Kardon speakers. For private listening or connecting to external audio systems, utilize the Bluetooth connectivity or audio output ports.
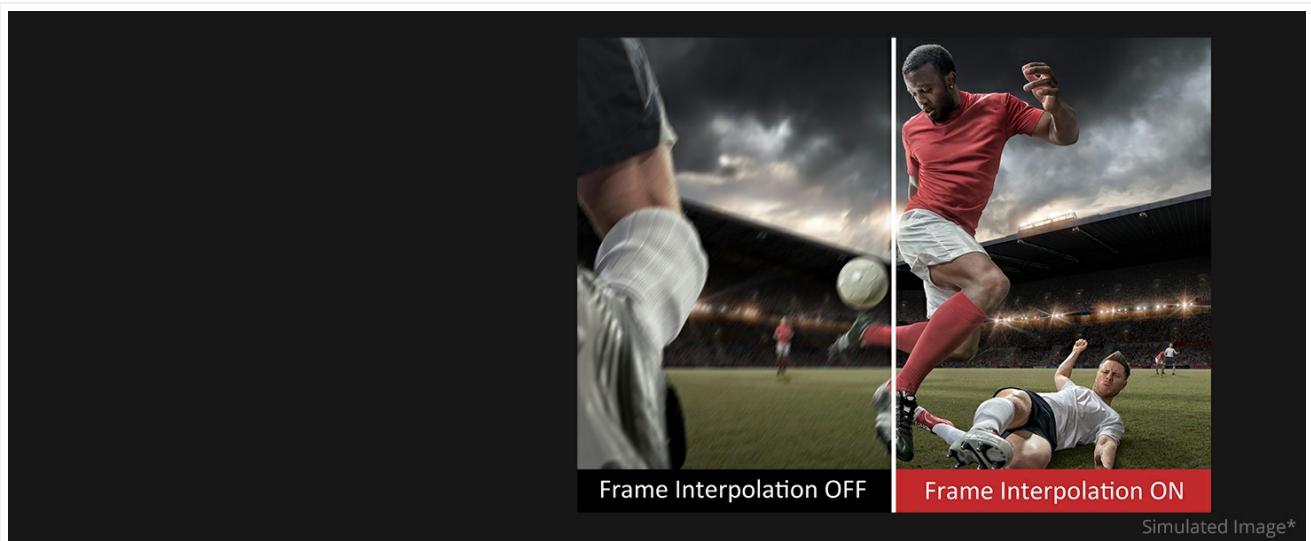

Figure 7: Image depicting the projector with sound waves emanating from it, highlighting the Harman Kardon speakers and Bluetooth connectivity.

SPECIFICATIONS

Feature	Detail
Model Number	X11-4K
Display Resolution	3840 x 2160 (4K UHD)
Brightness	1000 ANSI Lumens
Color Accuracy	125% Rec. 709
Connectivity	Wi-Fi, HDMI, USB-C, Ethernet, USB 2.0 Type A

Special Features	Short Throw, H/V Keystone, 4-Corner Adjustment, Instant Auto Focus, Dual Harman Kardon Speakers
Product Dimensions	10.3 x 10.7 x 2.7 inches
Item Weight	9.9 pounds

Figure 8: Image detailing the physical dimensions of the ViewSonic X11-4K projector.

MAINTENANCE

To ensure the longevity and optimal performance of your ViewSonic X11-4K projector, follow these maintenance guidelines:

- **Lens Cleaning:** Gently wipe the projector lens with a soft, lint-free cloth designed for optical surfaces. Avoid abrasive materials or harsh chemicals.
- **Exterior Cleaning:** Use a soft, dry cloth to clean the exterior of the projector. For stubborn marks, slightly dampen the cloth with water.
- **Ventilation:** Ensure that the projector's ventilation openings are clear and unobstructed to prevent overheating.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, ideally in its original packaging or a protective case.

TROUBLESHOOTING

If you encounter issues with your projector, refer to the following common solutions:

- **No Image:** Check all cable connections (HDMI, USB-C) and ensure the correct input source is selected on the projector. Verify the power cable is securely connected.
- **Blurry Image:** Use the instant auto focus feature or manually adjust the focus. Ensure the projection surface is flat and the projector is stable.
- **Distorted Image:** Utilize the H/V keystone and 4-corner adjustment features to correct any trapezoidal or uneven image shapes.

- **No Sound:** Check the volume settings on both the projector and the connected source device. Ensure external speakers (if connected via Bluetooth or audio out) are properly paired and powered on.
- **Remote Control Not Working:** Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the projector's IR receiver.

WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official ViewSonic website or contact their customer support. Keep your purchase receipt and product serial number handy for any support requests.

OFFICIAL PRODUCT VIDEOS

ViewSonic Home Theater and Business Projectors

Your browser does not support the video tag.

This video provides an overview of ViewSonic's home theater and business projectors, highlighting key features and applications.

4K Home Theater Projector

Your browser does not support the video tag.

This video demonstrates the capabilities of the 4K home theater projector, focusing on visual quality and user experience.