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Optoma W335

Optoma W335 WXGA DLP Professional Projector User Manual

Model: W335

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INTRODUCTION

This manual provides essential instructions for setting up, operating, and maintaining your Optoma W335 WXGA DLP Professional Projector. Designed for business presentations, classrooms, and home use, this projector delivers bright, clear images with a long lamp life. Please read this manual thoroughly before use to ensure optimal performance and safety.

SETUP

Unpacking and Initial Inspection

Carefully remove the projector and all accessories from the packaging. Verify that all components listed in the 'What's in the Box' section are present and undamaged.

- W335 projector
- Power Cord
- Remote
- Battery

Placement

The Optoma W335 is portable, weighing less than 7 pounds, making it easy to move between rooms. For optimal viewing, place the projector on a stable, flat surface. Ensure adequate ventilation around the unit to prevent overheating.



Image: The Optoma W335 projector showing its compact size and dimensions (12.44" width, 9.2" depth, 4.27" height).

The projector features adjustable legs for easy height and angle adjustments, allowing you to find the perfect screen area for projection. This helps in achieving a level and properly aligned image.

Connectivity

The W335 offers a variety of input options for connecting to different devices:

- **HDMI:** For high-definition digital video and audio.
- **VGA:** For analog video connections, commonly used with computers.
- **Composite Video:** For standard definition video.
- **Audio In/Out:** For connecting external audio sources or speakers.
- **USB Power Out (5V/1.0A):** For powering external devices like streaming sticks.
- **RS232:** For control system integration.



Image: Rear panel of the Optoma W335 projector, clearly showing the HDMI, VGA In, VGA Out, Video, Audio In, Audio Out, RS232, and USB Service Only ports.

Connect your source device (e.g., laptop, Blu-ray player) to the appropriate input port on the projector. Ensure the power cord is securely connected to the projector and a power outlet.

OPERATING INSTRUCTIONS

Powering On/Off

Press the power button on the projector's control panel or the remote control to turn the unit on or off. Allow a few moments for the projector to warm up or cool down.



Image: Top view of the Optoma W335 projector, highlighting the control panel with power, menu, and navigation buttons, along with focus and zoom rings.

Adjusting the Image

- **Focus:** Rotate the focus ring on the lens to sharpen the image.
- **Zoom:** Use the zoom ring to adjust the image size without moving the projector.
- **Keystone Correction:** The W335 supports vertical keystone correction to square the image if the projector is not perfectly perpendicular to the screen. This can be adjusted via the on-screen menu.

The projector delivers vibrant and sharp WXGA resolution (1280 x 800) images with a 22,000:1 contrast ratio, suitable for various environments including well-lit rooms due to its 3,800 lumens brightness.

Audio

An integrated 10-watt speaker provides room-filling audio. For enhanced sound, connect external speakers to the Audio Out port.

MAINTENANCE

Lamp Life

The projector lamp has a life of up to 15,000 hours, providing many years of use with minimal maintenance. When the lamp reaches the end of its life, a warning indicator will appear, and the lamp will need to be replaced. Refer to the full

user manual for detailed lamp replacement instructions.

Cleaning

- **Lens:** Use a soft, lint-free cloth and lens cleaning solution to gently clean the projector lens.
- **Exterior:** Wipe the exterior casing with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Air Vents:** Regularly check and clean the air vents to ensure proper airflow and prevent overheating. Use a soft brush or compressed air to remove dust.

TROUBLESHOOTING

- **No Image:**
 - Ensure the projector is powered on and the source device is connected and active.
 - Check the input source selection on the projector.
 - Verify all cables are securely connected.
- **Blurred Image:**
 - Adjust the focus ring on the lens.
 - Ensure the projector is at the correct distance from the screen.
 - Use keystone correction if the image is distorted.
- **No Sound:**
 - Check the volume settings on both the projector and the source device.
 - Ensure external speakers (if used) are properly connected and powered.
 - Verify the audio cable connection.
- **Projector Overheating:**
 - Ensure air vents are clear and not obstructed.
 - Operate the projector in a well-ventilated area.
 - If the issue persists, power off the projector and allow it to cool down before restarting.

SPECIFICATIONS

Feature	Detail
Product Dimensions	9.6 x 12.4 x 3.9 inches
Item Weight	6.61 pounds
Item Model Number	W335
Brand	Optoma
Recommended Uses	Business, Education
Special Feature	Short Throw
Connectivity Technology	HDMI, VGA
Display Resolution	1280 x 800 (WXGA)

Brightness	3800 Lumens
Contrast Ratio	22,000:1
Lamp Life	Up to 15,000 hours
Integrated Speaker	10-watt
Throw Ratio	1.55 – 1.73:1

WARRANTY & SUPPORT

For detailed warranty information and technical support, please refer to the official Optoma website or the documentation included with your product. You can also contact Optoma customer service directly for assistance.

Visit the [Optoma Store on Amazon](#) for more product information.

