

Maxell MC-EX3551

Maxell MC-EX3551 3LCD Projector User Manual

Model: MC-EX3551

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your Maxell MC-EX3551 3LCD Projector. Please read this manual thoroughly before using the projector and retain it for future reference. The Maxell MC-EX3551 is a high-performance 3LCD projector designed for clear and vibrant presentations with 3700 ANSI lumens brightness and XGA (1024 x 768) resolution.

2. SAFETY INFORMATION

Observe the following safety precautions to prevent fire, electric shock, or injury.

- Do not block the ventilation openings. Ensure adequate space around the projector for proper airflow.
- Do not look directly into the projector lens when the lamp is on. The bright light can damage your eyes.
- Do not place the projector on an unstable cart, stand, or table. It may fall, causing serious injury and damage.
- Do not expose the projector to rain or moisture to reduce the risk of fire or electric shock.
- Refer all servicing to qualified service personnel. Do not attempt to open or repair the projector yourself.
- Use only the power cord supplied with the projector or an approved replacement.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Maxell MC-EX3551 3LCD Projector
- Power Cord
- Remote Control with Batteries
- VGA Cable
- User Manual (this document)
- Calibration of device, testing with picture alignment and focus (as per product information)

4. PRODUCT OVERVIEW

Familiarize yourself with the various parts and connections of your projector.



Figure 4.1: Front View. This image displays the front of the Maxell MC-EX3551 projector, highlighting the main projection lens. The lens is centrally located, allowing for image output.



Figure 4.2: Top View. This image shows the top panel of the projector, featuring the control buttons for power, input selection, and menu navigation. The focus and zoom adjustment rings are also visible near the lens area.



Figure 4.3: Side View. This image illustrates one side of the projector, displaying prominent ventilation grilles for heat dissipation and two audio input ports.



Figure 4.4: Rear View. This image provides a detailed view of the rear panel, showcasing all available input and output ports including COMPUTER IN 1 (VGA), CONTROL (RS-232C), USB Type B, USB Type A, HDMI 1, HDMI 2, LAN, AUDIO IN 3 (RCA), VIDEO, and the AC power inlet.

5. SETUP

5.1 Projector Placement

Place the projector on a stable, level surface or mount it securely to a ceiling. Ensure the projector is positioned at an appropriate distance from the screen to achieve the desired image size. Refer to the projection distance chart (not included in this manual, typically found in a separate setup guide) for optimal placement.

5.2 Connecting Devices

Connect your source devices (e.g., laptop, Blu-ray player) to the projector using the appropriate cables.

- **HDMI:** For digital video and audio, connect an HDMI cable from your source device to either **HDMI 1** or **HDMI 2** port on the projector.
- **VGA:** For analog video, connect a VGA cable from your computer to the **COMPUTER IN 1** port.
- **LAN:** For network control and monitoring, connect an Ethernet cable to the **LAN** port.
- **Audio:** Connect external audio sources to the **AUDIO IN** ports as needed.
- **Power:** Connect the supplied power cord to the projector's AC inlet and then to a power outlet.

6. OPERATING THE PROJECTOR

6.1 Power On/Off

- To power on, press the **STANDBY/ON** button on the control panel or remote control. The power indicator will illuminate.
- To power off, press the **STANDBY/ON** button again. A confirmation message may appear; press the button a second time to confirm shutdown. Allow the projector to cool down before unplugging.

6.2 Input Source Selection

Press the **INPUT** button on the control panel or remote control to cycle through available input sources (HDMI 1, HDMI 2, Computer 1, Video, etc.) until your desired source is displayed.

6.3 Image Adjustment

- **Focus:** Rotate the **FOCUS** ring on the lens until the image is sharp and clear.
- **Zoom:** Rotate the **ZOOM** ring on the lens to adjust the image size.
- **Keystone Correction:** If the image appears trapezoidal, use the keystone correction function in the projector's menu to square the image.

6.4 Menu Navigation

Press the **MENU** button to access the on-screen display (OSD) menu. Use the arrow buttons to navigate through options and the **ENTER** button to select. Press **MENU** again to exit.

7. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your projector.

- **Lens Cleaning:** Gently wipe the lens with a soft, lint-free cloth specifically designed for optical surfaces. Do not use abrasive cleaners.
- **Air Filter Cleaning/Replacement:** Periodically clean the air filter to prevent dust buildup, which can affect cooling and image quality. Refer to the projector's on-screen menu for filter usage time. Replace the filter when necessary.
- **Lamp Care:** The lamp has a finite lifespan. When the lamp indicator lights up or a message appears, it's time to replace the lamp. Always use genuine Maxell replacement lamps.
- **Exterior Cleaning:** Wipe the projector's exterior with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and mild detergent, then wipe dry.

8. TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No image displayed	<ul style="list-style-type: none">• Power cord not connected• Input source not selected• Source device not powered on• Cable connection loose	<ul style="list-style-type: none">• Ensure power cord is securely connected.• Select the correct input source using the INPUT button.• Turn on the source device.• Check and re-secure all video cables.
Image is blurry	<ul style="list-style-type: none">• Focus not adjusted• Lens is dirty	<ul style="list-style-type: none">• Adjust the FOCUS ring on the lens.• Clean the projector lens.
No sound	<ul style="list-style-type: none">• Volume too low or muted• Audio cable not connected (for analog sources)• Source device audio output issue	<ul style="list-style-type: none">• Increase volume or unmute via remote/menu.• Ensure audio cables are correctly connected.• Check audio settings on your source device.


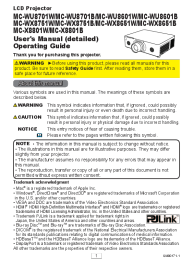
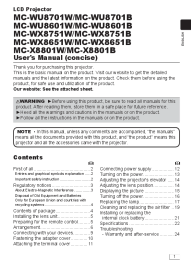
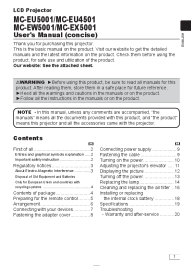
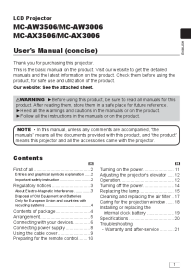
9. SPECIFICATIONS

Feature	Detail
Brand	Maxell
Model Number	MC-EX3551
Display Technology	3LCD
Brightness (White)	3700 ANSI lumens
Brightness (Color)	3700 ANSI lumens
Native Resolution	XGA (1024 x 768)
Aspect Ratio	4:3
Connectivity Technology	HDMI, LAN
Product Dimensions	18 x 14 x 7 inches
Item Weight	12 pounds
Country of Origin	JAPAN
UPC	025215511448


10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Maxell website. Do not attempt to service the projector yourself, as this may void your warranty. For further assistance, contact Maxell customer support through their official channels.

Related Documents - MC-EX3551

	<p>Maxell MP-WU8101W LCD Laser Projector: Features, Specifications, and Overview</p> <p>Comprehensive overview of the Maxell MP-WU8101W 3LCD Laser Projector, detailing its key features, unique technologies like 4K readiness and HDCR2, extensive connectivity options, and detailed specifications for professional and digital signage applications.</p>
	<p>Maxell LCD Projector User's Manual: MC-WU8701W Series</p> <p>Comprehensive operating guide for the Maxell MC-WU8701W series LCD projectors, covering setup, operation, maintenance, and troubleshooting. Learn about features like HDMI, DisplayPort, HDBaseT, DICOM simulation, and COLOR MANAGEMENT.</p>
	<p>Maxell LCD Projector User's Manual (Concise) - MC-WU8701W Series</p> <p>This concise user manual provides essential information for Maxell LCD projectors, including safety guidelines, setup instructions, operation procedures, maintenance tips, specifications, and troubleshooting for models MC-WU8701W/B, MC-WU8601W/B, MC-WX8751W/B, MC-WX8651W/B, and MC-X8801W/B.</p>
	<p>Maxell MC-EU5001/MC-EU4501/MC-EW5001/MC-EX5001 LCD Projector User's Manual (Concise)</p> <p>This concise user manual provides essential information for setting up, operating, and maintaining Maxell MC-EU5001, MC-EU4501, MC-EW5001, and MC-EX5001 LCD projectors. It covers safety instructions, package contents, connection guides, basic operation, and troubleshooting.</p>
	<p>Maxell MC-AW3506/MC-AW3006/MC-AX3506/MC-AX3006 LCD Projector User's Manual</p> <p>Concise user's manual for Maxell MC-AW3506, MC-AW3006, MC-AX3506, and MC-AX3006 LCD projectors, covering setup, operation, safety, and maintenance. Visit the Maxell website for full documentation.</p>

DLP Projector
MP-WU9101B
User's Manual (detached)
Operating Guide



Thank you for purchasing this projector.

WARNING Please read the product manual carefully. Do not project directly into people's eyes. Doing so may cause eye damage. Please observe the following safety instructions.

CAUTION Please read the manual carefully. If you do not read the manual, you may not be able to use the projector properly. This may cause damage to the projector or the screen. Please read the manual carefully.

NOTE The illustrations in the manual are for reference only. They may differ from the actual product. The manufacturer assumes no responsibility for any errors that may appear in this manual.

Maxell MP-WU9101B DLP Projector: User Manual & Operating Guide

Explore the comprehensive user manual and operating guide for the Maxell MP-WU9101B DLP projector. This document provides detailed information on setup, operation, maintenance, troubleshooting, and technical specifications for optimal projector performance.