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> [Vivitar 5000 AF Slide Projector with Automatic Focusing, Remote Control, USB Connectivity, LCD Display](#)

Vivitar 5000

Vivitar 5000 AF Slide Projector User Manual

Model: 5000 | Brand: Vivitar

INTRODUCTION

The Vivitar 5000 AF Slide Projector is designed for convenient and high-quality projection of 35mm slides. It features automatic focusing, a wired remote control for easy slide advancement, and a built-in slide previewer. This manual provides essential information for setting up, operating, and maintaining your projector to ensure optimal performance and longevity.

SAFETY INFORMATION

- Always ensure the projector is placed on a stable, level surface to prevent tipping.
- Do not block ventilation openings. Overheating can damage the projector.
- Disconnect the power cord from the electrical outlet before cleaning or performing any maintenance.
- Avoid touching the lamp immediately after use, as it will be hot. Allow it to cool down.
- Do not expose the projector to moisture or extreme temperatures.
- Use only the specified lamp type (FCS quartz halogen lamp, 24 volts, 150 watts).

PACKAGE CONTENTS

Verify that all items are present in the package:

- Vivitar 5000 AF Slide Projector
- Wired Remote Control
- FCS Quartz Halogen Lamp (24 volts, 150 watts)
- Rotary Tray (holds 100 slides)
- Power Cord

PRODUCT OVERVIEW

Familiarize yourself with the main components of your Vivitar 5000 AF Slide Projector.



Image: Vivitar 5000 AF Slide Projector, showing the main unit with the rotary slide tray inserted on the left, the projection lens at the front, and the slide previewer on the top right.



Image: Vivitar 5000 AF Slide Projector with its wired remote control. The remote control features buttons for forward and reverse slide advancement.

- **Projection Lens:** 85mm f/2.8 lens for image projection.
- **Rotary Slide Tray:** Holds up to 100 slides for continuous projection.
- **Slide Previewer:** Allows viewing of individual slides before projection.
- **Remote Control Port:** Connects the wired remote control.
- **Front-Leg Elevation:** Adjustable legs to tilt the projector for optimal screen alignment.

- **Power Switch:** Turns the projector on and off.
- **Manual Focus Override:** Allows manual adjustment of focus if needed.

SETUP

1. Placement

Place the projector on a flat, stable surface at the desired distance from your projection screen or wall. Ensure there is adequate ventilation around the unit.

2. Power Connection

1. Ensure the projector's power switch is in the "OFF" position.
2. Connect the power cord to the projector's power input.
3. Plug the other end of the power cord into a standard electrical outlet.

3. Lamp Installation (if not pre-installed)

Refer to the lamp compartment cover for specific instructions on accessing and installing the FCS quartz halogen lamp. Handle the lamp by its base to avoid touching the glass, which can reduce its lifespan.

4. Loading the Rotary Tray

1. Place the rotary tray on a flat surface.
2. Insert your 35mm slides into the slots of the tray, ensuring they are oriented correctly for projection (emulsion side facing the lamp, usually).
3. Carefully place the loaded rotary tray onto the projector's tray loading mechanism. The projector features vertical tray loading.

5. Connecting the Remote Control

Plug the wired remote control into the designated port on the projector. This allows for convenient operation from a distance.

OPERATING INSTRUCTIONS

1. Powering On and Off

- To turn on the projector, flip the power switch to the "ON" position. The lamp will illuminate.
- To turn off the projector, flip the power switch to the "OFF" position. Allow the projector to cool down before unplugging or moving.

2. Automatic Focusing

The Vivitar 5000 AF features automatic focusing. Once a slide is projected, the projector will automatically adjust the lens for a sharp image.

3. Manual Focus Override

If the automatic focus does not achieve the desired sharpness, you can manually adjust the focus using the manual focus override control, typically located near the lens.

4. Advancing Slides (Remote Control)

Use the "Forward" button on the remote control to advance to the next slide. Use the "Reverse" button to go back to the previous slide.

5. Using the Slide Previewer

The built-in slide previewer allows you to quickly check or re-orient slides before they are projected onto the screen. Lift the previewer cover to view the slide currently in the projection gate.

6. Adjusting Projection Angle (Front-Leg Elevation)

To adjust the vertical angle of the projected image, extend or retract the front elevation legs located on the underside of the projector. This helps in aligning the image with your screen.

MAINTENANCE

1. Cleaning the Projector

- **Exterior:** Wipe the exterior surfaces with a soft, dry cloth. For stubborn marks, a slightly damp cloth can be used, followed by a dry cloth. Do not use abrasive cleaners or solvents.
- **Lens:** Gently clean the projection lens with a lens cleaning brush or a soft, lint-free cloth specifically designed for optical surfaces. Avoid touching the lens with your fingers.
- **Ventilation:** Periodically check and clear any dust or debris from the ventilation openings to ensure proper airflow.

2. Lamp Replacement

When the lamp burns out or its brightness significantly diminishes, it needs to be replaced. Ensure the projector is unplugged and completely cooled before attempting lamp replacement.

1. Locate the lamp access cover (refer to your projector's specific diagram if available).
2. Carefully open or remove the cover.
3. Gently remove the old lamp. Avoid touching the glass part of the new lamp with bare hands; use a cloth or gloves.
4. Insert the new FCS quartz halogen lamp (24 volts, 150 watts) firmly into its socket.
5. Replace the lamp access cover securely.

3. Storage

When not in use, store the projector in a cool, dry place, away from direct sunlight and excessive dust. It is recommended to use the original packaging or a protective cover.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|------------------------------------|--|---|
| Projector does not turn on. | No power, faulty power cord, power switch off. | Check power connection, ensure switch is ON, try a different outlet. |
| No image projected. | Lamp burned out, lamp not installed correctly, slide tray empty. | Replace lamp, ensure lamp is seated properly, load slides into tray. |
| Image is blurry/out of focus. | Auto-focus issue, manual focus needed, dirty lens. | Allow auto-focus to adjust, use manual focus override, clean the lens. |
| Slides are not advancing. | Tray jammed, remote control not connected, remote control malfunction. | Check for jammed slides, ensure remote is connected, test remote functionality. |
| Projector overheats and shuts off. | Blocked ventilation, prolonged use. | Ensure vents are clear, allow projector to cool down between long sessions. |

SPECIFICATIONS

| Feature | Detail |
|-------------------------|--|
| Model Number | 5000 |
| Lens | 85mm f/2.8 |
| Lamp Type | FCS Quartz Halogen (24 volts, 150 watts) |
| Slide Tray Capacity | 100 slides (Rotary Tray) |
| Focusing | Automatic with Manual Override |
| Control | Wired Remote Control (Forward/Reverse) |
| Additional Features | Slide Previewer, Front-Leg Elevation |
| Product Dimensions | 10.8 x 10.3 x 5 inches |
| Item Weight | 9.5 pounds |
| Connectivity Technology | USB (Note: This is listed in product specs, but the description doesn't detail its use. Assuming for potential future or specific models, or data transfer if applicable, but the core function is slide projection.) |
| Display Resolution | 1920 x 1080 (Note: This resolution typically refers to digital output. For a traditional slide projector, this might imply a digital scanning or output feature not explicitly detailed in the description. Interpreting as a general specification provided.) |

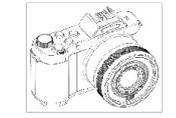
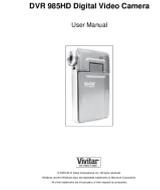
WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or service, please refer to the warranty card included with your product or visit the official Vivitar website. Keep your purchase receipt as proof of purchase for warranty claims.

Vivitar Official Website: www.vivitar.com

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Related Documents - 5000

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