

Sears KS Super II SR 2000

Sears KS Super II SR 2000 Film Camera with Sigma Zoom 70-210mm Lens Instruction Manual

Model: KS Super II SR 2000

INTRODUCTION

This manual provides detailed instructions for the proper use and care of your Sears KS Super II SR 2000 35mm Single-Lens Reflex (SLR) film camera, equipped with a Sigma Zoom 70-210mm lens. Please read this manual thoroughly before operating your camera to ensure optimal performance and longevity.

SETUP

1. Attaching the Lens

To attach the Sigma Zoom 70-210mm lens to the Sears KS Super II SR 2000 camera body:

1. Align the red dot on the lens barrel with the red dot on the camera's lens mount.
2. Gently insert the lens into the camera mount.
3. Rotate the lens clockwise until it clicks into place, indicating it is securely locked.



Figure 1: Front-right view of the Sears KS Super II SR 2000 camera with the Sigma Zoom 70-210mm lens attached.

2. Loading Film

The Sears KS Super II SR 2000 uses standard 35mm film. Follow these steps to load film:

1. Open the camera back by pulling up the film rewind knob.
2. Place a new film cartridge into the film chamber on the left side.
3. Pull the film leader across to the take-up spool on the right, ensuring it engages with the sprocket teeth.
4. Advance the film slightly using the film advance lever to ensure it is properly wound.
5. Close the camera back firmly until it clicks.
6. Advance the film two frames, pressing the shutter release button each time, to ensure the exposed leader is wound onto the take-up spool. The frame counter should show '1'.

3. Battery Installation

The camera requires batteries to power the light meter and shutter. Refer to the battery compartment location, typically on the bottom of the camera. Insert the correct battery type and orientation as indicated inside the compartment.



Figure 2: Bottom view of the camera, highlighting the battery compartment and tripod socket.

OPERATING INSTRUCTIONS

1. Setting Film Speed (ASA/ISO)

Set the ASA/ISO dial on the camera to match the speed of the film you are using. This is crucial for accurate light meter readings.



Figure 3: Top view of the camera, showing the ASA/ISO dial on the left.

2. Setting Shutter Speed

The shutter speed dial is located on the top of the camera. Rotate it to select the desired shutter speed. Common settings range from 1/1000th of a second to 1 second, plus 'B' for Bulb mode (shutter remains open as long as the button is pressed).

3. Setting Aperture

The aperture ring is located on the lens barrel. Rotate it to select the desired f-stop. The Sigma Zoom 70-210mm lens has an aperture range of f/4.5-5.6 to f/22.



Figure 4: Front view of the Sigma Zoom 70-210mm lens, illustrating the aperture ring.

4. Focusing

Look through the viewfinder and rotate the focusing ring on the lens until your subject appears sharp. The Sigma Zoom 70-210mm lens features manual focus.

5. Using the Zoom Lens

To adjust the focal length, rotate the zoom ring on the Sigma 70-210mm lens. The lens allows for continuous adjustment between 70mm (wide telephoto) and 210mm (long telephoto).



Figure 5: Side view of the camera with the Sigma Zoom 70-210mm lens, demonstrating the zoom extension.

6. Taking a Picture

1. Advance the film using the film advance lever until it stops.
2. Compose your shot through the viewfinder.
3. Adjust focus, aperture, and shutter speed as needed.
4. Press the shutter release button gently to take the picture.

7. Rewinding Film

Once all frames on the film roll have been exposed, rewind the film back into its cartridge. Press the film rewind release button (usually on the bottom of the camera) and then rotate the film rewind knob clockwise until you feel the tension release, indicating the film is fully rewound. Open the camera back and remove the film cartridge.

MAINTENANCE

1. Cleaning the Camera and Lens

- Use a soft, lint-free cloth to wipe the camera body.
- For the lens, use a lens brush to remove dust, followed by a lens cleaning solution and a microfiber cloth. Avoid touching the lens surface with your fingers.
- Do not use harsh chemicals or abrasive materials.

2. Storage

- Store the camera in a cool, dry place, away from direct sunlight and extreme temperatures.

- If storing for an extended period, remove the batteries to prevent leakage.
- Keep the lens capped to protect the front and rear elements.

TROUBLESHOOTING

- **Camera not firing:** Check if the film is advanced, batteries are installed correctly, and the shutter speed is not set to 'B' without holding the button.
- **Light meter not working:** Ensure batteries are fresh and correctly installed.
- **Film not advancing:** Verify film is properly loaded and engaged with the take-up spool and sprocket teeth.
- **Lens not attaching:** Ensure alignment marks are matched and the lens is rotated until it clicks.

SPECIFICATIONS

Model Name	Sears KS Super II SR 2000
Brand	Sears
Film Format Type	35mm
Included Components	Camera Body & Sigma Zoom 70-210mm Lens
Lens Type	Sigma Zoom 70-210mm, f/4.5-5.6
Compatible Devices	Camera
UPC	734872341809

WARRANTY AND SUPPORT

For information regarding warranty coverage or technical support, please refer to the original purchase documentation or contact the retailer where the product was acquired. As this is a vintage item, direct manufacturer support may no longer be available.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question