

Nikon N65

Nikon N65 / F65 35mm SLR Camera Instruction Manual

Comprehensive Guide for Setup, Operation, and Maintenance

INTRODUCTION

Welcome to the instruction manual for your Nikon N65 or F65 35mm SLR camera. This guide will assist you in understanding the features, setting up, operating, and maintaining your camera to ensure optimal performance. The Nikon N65 and F65 are advanced 35mm Single-Lens Reflex (SLR) cameras designed for film photography, featuring autofocus capabilities and compatibility with a range of Nikon lenses.



Image: Front view of the Nikon N65 / F65 35mm SLR Camera with an autofocus zoom lens attached.

SETUP

1. Installing Batteries

The Nikon N65/F65 requires specific batteries for operation. Ensure you use fresh batteries of the correct type and polarity. Batteries are not included with the camera. Open the battery compartment, typically located at the bottom of the camera grip, insert the batteries according to the polarity indicators, and securely close the compartment.

2. Attaching the Lens

1. Remove the body cap from the camera and the rear cap from the lens.
2. Align the mounting index (usually a white dot) on the lens with the corresponding index on the camera body.
3. Insert the lens into the camera's lens mount and rotate it clockwise until it clicks into place. Do not force the lens.

4. Remove the front lens cap.

3. Loading Film

The Nikon N65/F65 uses standard 35mm film, compatible with both color and black & white film types.

1. Open the camera back by sliding the film door release latch (usually on the side or top of the camera).
2. Place the film cartridge into the film chamber on the left side.
3. Pull the film leader across to the film take-up spool on the right, ensuring it engages with the sprocket teeth.
4. Close the camera back firmly until it latches. The camera should automatically advance the film to the first frame. Check the frame counter to confirm film loading.

OPERATING THE CAMERA

1. Powering On/Off

Locate the main power switch, typically around the shutter release button. Turn it to the 'ON' position to activate the camera. Turn it to 'OFF' when not in use to conserve battery life.

2. Focusing

The Nikon N65/F65 features an autofocus system. To focus, gently press the shutter release button halfway down. The camera will automatically detect and focus on the subject. A focus confirmation indicator (often a green dot or bracket) will appear in the viewfinder when focus is achieved. For manual focus, switch the lens to 'M' (Manual) mode and rotate the focusing ring on the lens until the image appears sharp in the viewfinder.

3. Exposure Modes

Your camera offers various exposure modes, including automatic exposure. Select your desired mode using the mode dial (usually on the top left of the camera). In automatic modes, the camera will set the appropriate shutter speed and aperture for correct exposure. Refer to the camera's display for current settings.

4. Shutter Release

Once focused and exposure settings are determined, press the shutter release button fully to take a photograph. Hold the camera steady to prevent blur.

5. Viewfinder Usage

Look through the viewfinder to compose your shot. The viewfinder provides critical information such as focus indicators, exposure settings, and frame lines. The N65/F65 has a viewfinder magnification of 0.84x, offering a clear view of your subject.

MAINTENANCE

1. Cleaning the Camera Body

- Use a soft, lint-free cloth to wipe the camera body.
- For stubborn dirt, slightly dampen the cloth with water or a mild camera cleaning solution. Avoid

excessive moisture.

- Never use harsh chemicals or abrasive materials.

2. Cleaning the Lens

- Use a blower brush to remove dust and loose particles from the lens surface.
- For smudges or fingerprints, use a specialized lens cleaning solution and a clean microfiber lens cloth. Apply the solution to the cloth, not directly to the lens.
- Clean in a circular motion from the center outwards.

3. Film Handling and Storage

- Store unused film in a cool, dry place, away from direct sunlight and high temperatures.
- After shooting, develop film promptly to prevent latent image degradation.
- Avoid touching the film surface with bare hands.

TROUBLESHOOTING

Camera Not Powering On

- Check if the batteries are correctly inserted and fully charged.
- Ensure the power switch is in the 'ON' position.
- Clean battery contacts if corroded.

Film Not Advancing / Shutter Not Releasing

- Verify that the film is correctly loaded and engaged with the take-up spool. Re-open and re-load if necessary.
- Ensure the camera back is securely closed.
- Check if the lens is properly attached and locked.
- If the camera is in autofocus mode, ensure it has achieved focus before fully pressing the shutter button.

Autofocus Issues

- Ensure the lens is set to 'AF' (Autofocus) mode.
- Check for sufficient light and contrast in the scene for the autofocus system to work effectively.
- Clean the lens contacts on both the camera body and the lens.

SPECIFICATIONS

| Feature | Detail |
|------------------|-------------------------|
| Brand | Nikon |
| Model Name | N65 (also known as F65) |
| Film Format Type | 35mm |

| Feature | Detail |
|--------------------------|--------------------------|
| Special Feature | Auto Exposure |
| Viewfinder Magnification | 0.84x |
| Item Weight | 2.12 pounds |
| Package Dimensions | 8.9 x 6.61 x 5.91 inches |
| UPC | 657768948428 |
| ASIN | B0CSQH3M1L |

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided at the time of purchase or contact the seller directly. As this product may be a renewed item, warranty terms can vary. It is recommended to retain your proof of purchase for any support inquiries.

For general inquiries about Nikon products, you may visit the official Nikon website: www.nikonusa.com