

## Minolta Z-Up 120VP

# Konica Z-Up 120VP Zoom 35mm Camera User Manual

Model: Z-Up 120VP

## 1. INTRODUCTION

The Konica Z-Up 120VP Zoom is a 35mm point-and-shoot camera designed for ease of use while offering advanced photographic controls. It features a versatile 38-120mm zoom lens, infrared nonscan active autofocus, and various focus modes including macro and infinity. The camera includes a real-image viewfinder with autofocus framing and close-up compensation marks. Its automatic functions for focus, exposure, and flash simplify operation, while creative options like tele-macro, red-eye reduction, self-timer, and night-view portrait mode enhance photographic possibilities. Date imprinting is also available.



Image showing the front of the Konica Z-Up 120VP Zoom 35mm Camera, highlighting its lens and compact design.

## 2. SETUP

### 2.1 Battery Installation

Open the battery compartment, typically located on the bottom or side of the camera. Insert the required batteries (e.g., CR123A type, refer to the battery compartment label for specific type) according to the

polarity indicators. Close the compartment securely.

## 2.2 Film Loading

Open the camera back by sliding the latch. Insert a 35mm film cartridge into the film chamber. Pull the film leader across to the take-up spool, ensuring it catches securely. Close the camera back firmly. The camera will automatically advance the film to the first frame, indicated by the frame counter.

## 2.3 Setting Date Imprinting

If desired, use the date imprinting controls (usually small buttons near the LCD panel) to set the current date or time. This information will be imprinted on your photographs. Consult the on-camera markings or a separate quick-start guide for specific button functions.

# 3. OPERATING THE CAMERA

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## 3.1 Powering On

Slide the power switch or press the power button to turn on the camera. The lens may extend automatically.

## 3.2 Framing Your Shot

Look through the real-image viewfinder to compose your photograph. The autofocus framing marks will assist in subject placement and indicate the area the camera will focus on.

## 3.3 Zoom Adjustment

Use the zoom controls (typically 'W' for wide-angle and 'T' for telephoto, located near the shutter button) to adjust the 38-120mm lens for your desired focal length.

## 3.4 Focusing

The camera utilizes infrared nonscan active autofocus. For close-up subjects, activate macro mode (if available via a dedicated button). For distant subjects, use infinity focus mode. The camera will automatically focus when the shutter button is half-pressed. A focus confirmation light in the viewfinder will indicate when focus is achieved.

## 3.5 Flash Modes

- **Autoflash:** The camera automatically detects low light conditions and fires the flash as needed.
- **Red-Eye Reduction:** Emits a pre-flash to minimize the red-eye effect in portraits.
- **Flash Off:** Disables the flash for situations where flash is inappropriate or unwanted (e.g., museums, theater).
- **Night-View Portrait:** Combines flash for the foreground subject with a slow shutter speed to capture ambient background light, ideal for cityscapes at night.

## 3.6 Taking a Picture

Press the shutter button fully to capture the image. The camera will automatically advance the film to the next frame.

## 3.7 Self-Timer

Activate the self-timer function (typically a dedicated button with a timer icon). The shutter will release after approximately 10 seconds, allowing the photographer to be included in the shot.

### 3.8 Remote Control

Use the provided remote control to trigger the shutter from a distance. Ensure the camera is in remote control mode if required (refer to camera settings).

### 3.9 Film Rewinding

Once the entire roll of film is exposed, the camera will automatically rewind the film into the cartridge. Do not open the camera back until rewinding is complete and the frame counter indicates 'S' or '0'.

## 4. MAINTENANCE

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### 4.1 Cleaning the Lens

Use a soft, lint-free cloth or lens brush to gently clean the lens surface. Avoid touching the lens with fingers. For stubborn smudges, use a specialized lens cleaning solution sparingly on the cloth, not directly on the lens.

### 4.2 Cleaning the Camera Body

Wipe the camera body with a soft, dry cloth. Do not use harsh chemicals, solvents, or abrasive materials, as these can damage the camera's finish.

### 4.3 Battery Care

Replace batteries when the low battery indicator appears in the viewfinder or on the LCD panel. Remove batteries if the camera will not be used for an extended period to prevent potential leakage and damage.

### 4.4 Film Storage

Store unexposed and exposed film in a cool, dry place away from direct sunlight, high temperatures, and strong magnetic fields. Process exposed film as soon as possible for best results.

## 5. TROUBLESHOOTING

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### 5.1 Camera Does Not Power On

- Check if the batteries are correctly inserted according to polarity.
- Ensure the batteries are fully charged or replace them with new ones.
- Verify the battery compartment door is securely closed.

### 5.2 Film Does Not Advance or Rewind

- Ensure film is correctly loaded and the leader is engaged with the take-up spool.
- Check battery level; insufficient power can affect motor functions for film transport.
- If the issue persists, do not force the film. Consult a qualified service technician.

### 5.3 Flash Does Not Fire

- Verify that the flash mode is not set to 'Flash Off'.
- Allow sufficient time for the flash to charge between shots (a flash ready lamp will illuminate).
- Check battery level, as flash operation requires adequate power.

### 5.4 Blurred Images

- Ensure the subject is within the camera's focusing range.

- Hold the camera steady during exposure, especially in low light or with slower shutter speeds.
- Check if the lens surface is clean and free from smudges or dust.
- Confirm that the correct focus mode (e.g., macro for close-ups) is selected.

## 6. SPECIFICATIONS

Model Name	Z-Up 120VP
Item Model Number	HB33909
Manufacturer	Konica
Product Dimensions	4.8 x 1.14 x 2.7 inches
Item Weight	9.1 ounces (0.57 Pounds)
Film Format Type	35mm
Lens	38-120mm, 3.2x zoom
Autofocus	Infrared nonscan active autofocus
Close-up Capability	Accurate close-ups to 2.62 feet (0.8 meters with tele-macro)
Flash Modes	Auto, Red-Eye Reduction, Flash-Off, Night-View Portrait
Self-Timer	10 seconds
Additional Features	Remote control, Date Imprinting
UPC	033167339096

## 7. WARRANTY AND SUPPORT

### 7.1 Warranty Information

For details regarding the product warranty, please refer to the documentation included with your purchase or contact the manufacturer directly. Warranty terms and conditions may vary by region and retailer.

### 7.2 Customer Support

If you require further assistance or encounter issues not covered in this manual, please contact Konica customer support or your retailer for service. Have your model number (Z-Up 120VP) and serial number (if applicable) ready when contacting support.