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OM SYSTEM Newpic Zoom 90

OM SYSTEM OLYMPUS Newpic Zoom 90 APS Camera User Manual

Model: Newpic Zoom 90

INTRODUCTION

This manual provides detailed instructions for the proper use and care of your OM SYSTEM OLYMPUS Newpic Zoom 90 APS Camera. Please read this manual thoroughly before operating the camera to ensure optimal performance and longevity.



Figure 1: Front view of the OM SYSTEM OLYMPUS Newpic Zoom 90 APS Camera. This image displays the camera's compact design, the retractable zoom lens, the flash unit, and the viewfinder. The camera body is silver and black, with the Olympus branding clearly visible.

SETUP

1. Battery Installation

The Newpic Zoom 90 requires one 3-volt lithium battery for operation. Ensure the battery is inserted with the correct polarity as indicated inside the battery compartment.

1. Locate the battery compartment cover on the camera.
2. Open the cover by sliding or lifting it according to the arrow indicator.
3. Insert the 3-volt lithium battery, aligning the positive (+) and negative (-) terminals correctly.
4. Close the battery compartment cover securely.

2. Film Loading

This camera uses Advanced Photo System (APS) film. The design allows for simple drop-in loading.

1. Open the film compartment cover.
2. Insert the APS film cartridge into the compartment. The film will automatically align.
3. Close the film compartment cover. The camera will automatically load the film and advance it to the first frame.

OPERATING INSTRUCTIONS

1. Powering On/Off

To power on the camera, slide the power switch or press the power button (location varies by specific model variant, refer to camera body markings). To power off, repeat the action.

2. Basic Photography

The Newpic Zoom 90 features fully automatic focus and exposure control, simplifying the picture-taking process.

1. Look through the viewfinder to frame your shot.
2. Gently press the shutter button halfway down to activate the autofocus system. The camera will focus on your subject.
3. Press the shutter button fully down to take the picture.

3. Zoom Function

Adjust the focal length using the zoom controls to compose your shot.

- Use the "W" button (Wide) to zoom out (30mm).
- Use the "T" button (Telephoto) to zoom in (90mm).

4. Flash Modes

The camera offers six flash modes to suit various lighting conditions. Press the flash mode button to cycle through the available options:

- **Auto Flash:** The camera automatically determines if flash is needed.
- **Red-Eye Reduction:** Emits a pre-flash to reduce red-eye effect.
- **Fill Flash:** Forces the flash to fire, useful for brightening shadows in bright conditions.
- **Flash Off:** Disables the flash.
- **Night Scene:** Optimizes flash and shutter speed for night photography.

- **Landscape Mode:** Optimizes settings for distant subjects, often disabling flash.

5. Focus Lock

To focus on a subject not in the center of the frame:

1. Center the subject in the viewfinder.
2. Press the shutter button halfway down to lock focus.
3. Recompose your shot while keeping the shutter button halfway pressed.
4. Press the shutter button fully down to take the picture.

6. Print Formats

APS film allows for selection of three print formats. This setting is typically selected on the camera before shooting and is recorded on the film for the photo lab.

- **Classic (C):** Standard 4 x 6 inch prints.
- **HDTV (H):** Wider 4 x 7 inch prints, suitable for television screens.
- **Panoramic (P):** Ultra-wide 3.5 x 10 inch prints.

7. Self-Timer

The self-timer function allows for a delayed shutter release, useful for including yourself in photos or for stable shots.

1. Press the self-timer button (usually indicated by a clock icon).
2. Frame your shot and press the shutter button. The camera will delay for approximately 10 seconds before taking the picture.

8. Diopter Viewfinder Adjustment

Adjust the viewfinder to match your eyesight for clearer viewing.

- Rotate the diopter adjustment dial, usually located near the viewfinder, until the view appears sharp and clear to your eye.

9. Time-Date Stamp

The camera can imprint the date and/or time onto your photographs.

- Refer to the camera's display and control buttons to set the current date and time.
- Press the date/time stamp button to cycle through options: no stamp, date only, time only, or date and time.

10. Macro Photography

For close-up shots, the camera can focus on subjects as near as 24 inches.

- Ensure adequate lighting for macro subjects.
- Position the camera within 24 inches of your subject.
- Use the autofocus as usual; the camera will automatically adjust for close focusing.

MAINTENANCE

Proper maintenance ensures the longevity and performance of your camera.

- Keep the camera clean. Use a soft, dry cloth to wipe the camera body.

- For the lens, use a lens cleaning cloth and solution specifically designed for camera optics. Avoid touching the lens surface with your fingers.
- Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- Remove the battery if the camera will not be used for an extended period to prevent leakage.

TROUBLESHOOTING

If you encounter issues with your camera, refer to the following common solutions:

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted or incorrectly inserted.	Replace the battery with a fresh 3-volt lithium battery. Ensure correct polarity.
Flash does not fire.	Flash mode is set to "Flash Off" or battery is low.	Check flash mode settings and change to Auto or Fill Flash. Replace battery if low.
Pictures are blurry.	Subject too close, camera shake, or autofocus failure.	Ensure subject is within focus range (min. 24 inches for macro). Hold camera steady or use self-timer. Re-focus.
Film does not advance.	Film not loaded correctly or film cartridge is empty.	Re-open film compartment and ensure film is properly seated. Replace with a new APS film cartridge.

SPECIFICATIONS

Brand	OM SYSTEM
Model Name	NEWPIC Zoom 90
Item Model Number	xxx do not order more (Note: This is a manufacturer's internal identifier, not a consumer model number.)
ASIN	B00000DM95
Film Type	Advanced Photo System (APS)
Lens	30-90mm Zoom (equivalent to 38-115mm in 35mm format)
Focus System	Active Autofocus
Flash Modes	6 modes (Auto, Red-Eye Reduction, Fill, Off, Night Scene, Landscape)
Print Formats	Classic (C), HDTV (H), Panoramic (P)
Power Source	1x 3-volt Lithium Battery (not included)
Dimensions	7.4 x 3.8 x 2.8 inches (Package)
Item Weight	13.1 ounces
Other Features	Self-timer, Diopter Viewfinder Adjustment, Time-Date Stamp

WHAT'S IN THE BOX

The standard package for the OM SYSTEM OLYMPUS Newpic Zoom 90 APS Camera includes:

- Camera Body Only
- Strap

Note: Batteries and film are sold separately.

WARRANTY AND SUPPORT

Information regarding product warranty and customer support for the OM SYSTEM OLYMPUS Newpic Zoom 90 APS Camera is not available in the provided product data. Please refer to the original product packaging or manufacturer's official website for details.