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> ZEISS Batis 40mm f/2.0 Lens Instruction Manual for Sony E-Mount Mirrorless Cameras

## ZEISS Batis 2/40

# ZEISS Batis 40mm f/2.0 Lens Instruction Manual

For Sony E-Mount Mirrorless Cameras

## 1. INTRODUCTION

The ZEISS Batis 40mm f/2.0 CF (Close Focus) lens is designed for Sony E-mount mirrorless cameras, offering a versatile focal length that bridges wide-angle and standard perspectives. Its advanced optical design, based on the Distagon format, ensures exceptional imaging performance. This lens is suitable for a wide range of photographic applications, from portraits to street photography, and is built to withstand various environmental conditions.

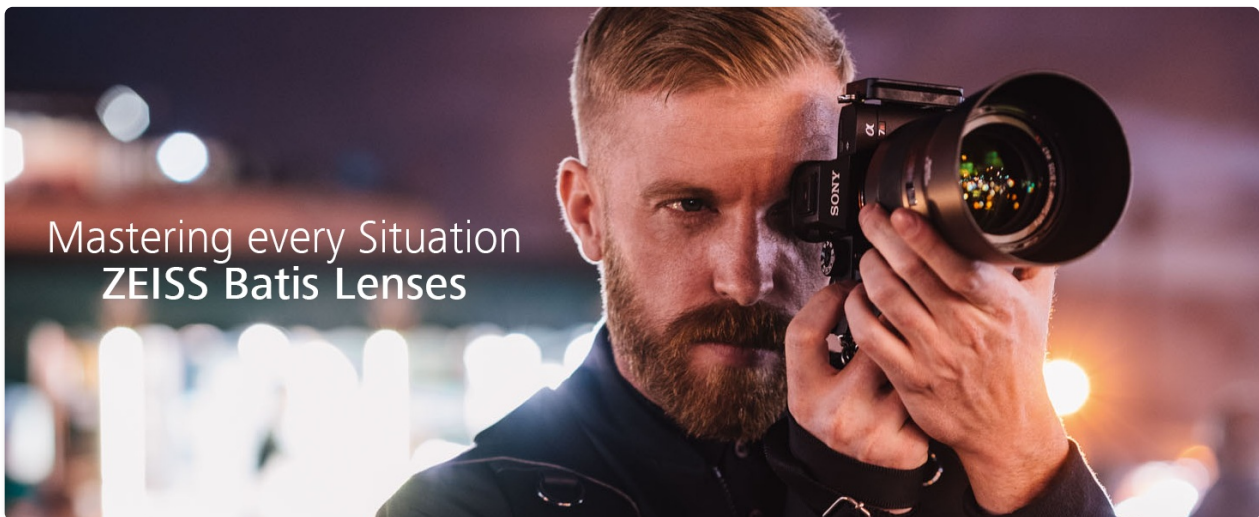


Figure 1.1: ZEISS Batis 40mm f/2.0 CF Lens with attached lens hood.

## 2. WHAT'S IN THE BOX

- ZEISS Batis 2/40 Camera Lens
- Sunshade (Lens Hood)
- Front Lens Cap
- Rear Lens Cap

### 3. KEY FEATURES

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- **Versatile Full-Frame Lens:** Designed for Sony E-mount mirrorless systems, offering high performance in a compact form factor.
- **Excellent Resolution and High Contrast:** Incorporates ZEISS T\* anti-reflective coating and specialized optical elements to minimize stray light, ensuring vivid colors and sharp images.
- **Robust and Weatherproof Metal Construction:** Built to resist dust and spray water, making it suitable for outdoor use and ensuring durability.
- **Innovative OLED Display:** Provides real-time information on focus distance and depth of field, enhancing manual focusing precision, especially in challenging light conditions.
- **Smooth and Reliable Autofocus:** Features a focusing system designed for robust, quiet, and precise autofocus performance.



Figure 3.1: The innovative OLED display on the lens barrel shows focus distance and depth of field.

### 4. SETUP

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#### 4.1 Attaching the Lens

1. Align the white index mark on the lens barrel with the corresponding mark on your Sony E-mount camera body.
2. Rotate the lens clockwise until it clicks into place, indicating a secure attachment.

#### 4.2 Attaching the Lens Hood

The included sunshade (lens hood) helps to reduce flare and ghosting. Align the lens hood with the front of the lens and twist until it locks securely. It can be reversed for compact storage.



Figure 4.1: Front view of the ZEISS Batis 40mm f/2.0 CF lens.

## 5. OPERATING THE LENS

### 5.1 Autofocus and Manual Focus

The lens supports both fast and quiet autofocus. For manual focusing, rotate the rubberized focus ring. The OLED display will show the current focus distance and depth of field, aiding in precise adjustments.

### 5.2 Close Focus Capability

The Batis 40mm f/2.0 CF features a close focusing distance of just 24 centimeters (9.4 inches), allowing for detailed close-up shots.

### 5.3 Focus Limiter Switch

Utilize the 3-position focus limiter switch on the lens barrel to restrict the autofocus range. This can prevent focus hunting in specific shooting scenarios, especially for close-up work.

Your browser does not support the video tag. This video provides an overview of the ZEISS Batis 40mm F2 CF lens, highlighting its features and performance.

## 6. MAINTENANCE

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### 6.1 Cleaning

To clean the lens, use a soft, lint-free cloth. For stubborn smudges, a specialized lens cleaning solution and cloth are recommended. Avoid harsh chemicals or abrasive materials.

### 6.2 Storage

Store the lens with both front and rear caps attached in a dry, dust-free environment. If storing for extended periods, consider using a dehumidifying agent to prevent mold growth.

## 7. TROUBLESHOOTING

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- **Lens not recognized by camera:** Ensure the lens is securely mounted and the camera firmware is up to date.
- **Autofocus issues:** Check the focus mode settings on your camera and ensure the focus limiter switch on the lens is set appropriately for your subject distance.
- **Image quality concerns:** Verify lens cleanliness and appropriate camera settings (aperture, ISO, shutter speed).

For further assistance, refer to your camera's instruction manual or contact ZEISS customer support.

## 8. SPECIFICATIONS

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Feature	Specification
Brand	ZEISS
Model Name	Batis
Focal Length	40 mm
Lens Type	Standard, Prime
Compatible Mountings	Sony E
Maximum Aperture	f/2.0
Minimum Aperture	f/22
Photo Filter Size	67 Millimeters
Image Stabilization	Optical
Focus Type	Auto Focus, Auto/Manual
Item Weight	12.8 Ounces
Water Resistance Level	Water Resistant

## 9. WARRANTY AND SUPPORT

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### 9.1 Warranty Information

This ZEISS Batis lens comes with a two-year manufacturer's warranty. Please retain your proof of purchase for warranty claims.

## **9.2 Customer Support**

For technical support, service, or any inquiries regarding your ZEISS Batis 40mm f/2.0 lens, please visit the official ZEISS website or contact their authorized service centers.