

Nikon S9300

Nikon Coolpix S9300 16.0 MP Digital Camera User Manual

Model: S9300

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Nikon Coolpix S9300 16.0 MP Digital Camera. Please read this manual thoroughly before using the camera and keep it accessible for future reference.

2. SAFETY INFORMATION

To prevent injury or damage to your camera, observe the following safety precautions:

- Do not disassemble or modify the camera.
- Keep the camera away from water and moisture.
- Use only Nikon-approved accessories and power sources.
- Avoid exposing the camera to extreme temperatures or direct sunlight for extended periods.
- Keep out of reach of children.

3. PACKAGE CONTENTS

Verify that all items are present in your camera package:

- Nikon Coolpix S9300 Digital Camera
- Rechargeable Li-ion Battery EN-EL12
- Charging AC Adapter EH-69P
- USB Cable UC-E6
- Audio Video Cable EG-CP16
- Strap AN-CP19
- ViewNX 2 CD-ROM

- Reference Manual CD-ROM

4. CAMERA OVERVIEW

Familiarize yourself with the main components and controls of your Nikon Coolpix S9300 camera.

Front View (Lens Extended)



This image shows the front of the Nikon Coolpix S9300 camera with its 18x optical zoom lens fully extended, ready for capturing images. The flash unit is visible above the lens.

Front View (Lens Retracted)



This image displays the Nikon Coolpix S9300 camera from the front, with the lens retracted into the body, indicating it is powered off or in a compact state for portability.

Top View



The top view of the Nikon Coolpix S9300 camera highlights the power button, shutter button with zoom lever, mode dial, and GPS module. The COOLPIX S9300 branding is also visible.

Rear View



This image shows the back of the Nikon Coolpix S9300 camera, featuring the 3.0-inch LCD monitor, a four-way multi-selector with 'OK' button, menu button, delete button, and dedicated video recording button.

5. SETUP

5.1. Inserting the Battery and Memory Card

1. Open the battery-chamber cover on the bottom of the camera.
2. Insert the battery with the correct orientation, ensuring the positive and negative terminals align.
3. Insert a compatible SD/SDHC/SDXC memory card into the card slot until it clicks into place.
4. Close the battery-chamber cover securely.

5.2. Charging the Battery

Connect the camera to the Charging AC Adapter EH-69P using the supplied USB cable. The charge lamp will light up during charging and turn off when complete.

5.3. Initial Power-On

Press the power button to turn on the camera. Follow the on-screen instructions to set the language, date, and time.

6. OPERATING THE CAMERA

6.1. Basic Photography

1. Turn the camera on.
2. Select your desired shooting mode using the mode dial (e.g., Auto, Scene, Effects).
3. Frame your shot using the LCD monitor.
4. Press the shutter button halfway to focus, then press it fully to take the picture.

6.2. Zoom Function

Use the zoom lever around the shutter button to zoom in (T) or zoom out (W) to adjust your focal length. The

camera features an 18x optical zoom-NIKKOR ED glass lens.

6.3. Video Recording

Press the dedicated movie-record button to start recording Full HD (1080p) movies with stereo sound. Press it again to stop recording.

6.4. GPS Functionality

The built-in GPS provides location data for your photos and can log your movements. Enable GPS in the camera settings to geotag your images and videos.

7. MEDIA INTEGRATION

7.1. Official Product Video

This video provides an overview of the Nikon Coolpix S9300 16.0 MP Digital Camera, showcasing its features and capabilities.

8. MAINTENANCE

8.1. Cleaning the Camera

- Use a soft, lint-free cloth to clean the camera body.
- For the lens, use a lens brush or a blower to remove dust, then gently wipe with a lens cleaning cloth.
- Do not use organic solvents like alcohol or thinner.

8.2. Storage

When not in use for extended periods, remove the battery and store the camera in a cool, dry place away from direct sunlight and chemicals.

9. TROUBLESHOOTING

9.1. Camera Does Not Turn On

- Ensure the battery is fully charged and correctly inserted.
- Check if the battery terminals are clean.

9.2. Images Are Blurry

- Check focus settings (Autofocus Mode, AF Area Mode).
- Ensure sufficient lighting or use the flash if necessary.
- Hold the camera steady or use a tripod, especially when using high zoom or in low light.

9.3. Battery Drains Quickly

- Reduce LCD brightness.
- Turn off GPS when not needed.
- Limit continuous shooting or video recording.

10. SPECIFICATIONS

Feature	Detail
Image Sensor	1/2.3 in. CMOS Sensor
Effective Pixels	16.0 million
Lens	18x Optical Zoom, NIKKOR ED glass lens
Lens Focal Length	4.5-81.0mm (equivalent to 25-450mm in 35mm format)
Vibration Reduction	Lens-shift VR
Monitor	3.0-inch diagonal TFT LCD with Anti-reflection coating (approx. 921K dots)
File Formats	Still - JPEG, Audio - WAV, Movie - MOV (H.264/MPEG-4 AVC)
GPS	Built-in with logging, POI, and Electronic compass
Dimensions (W x H x D)	4.29 x 2.44 x 1.22 inches (approx.)
Weight	7.5 ounces (approx., with battery and memory card)
Power Source	One Rechargeable Li-ion Battery EN-EL12

11. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included in your product package. For technical support, visit the official Nikon website or contact Nikon customer service.

Online resources and FAQs are available at [Nikon USA](#).