

Sony DSC-W330

Sony DSC-W330 Digital Camera Instruction Manual

1. INTRODUCTION

Welcome to the instruction manual for your new Sony DSC-W330 14.1MP Digital Camera. This camera is designed for ease of use, allowing you to capture high-quality photos and videos with its advanced features. This manual will guide you through the setup, operation, and maintenance of your camera to ensure you get the most out of your device.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your camera package:

- Sony DSC-W330 Digital Camera
- Lithium-ion Battery
- USB Cable (for charging and data transfer)
- Wrist Strap
- Instruction Manual (this document)

Note: Memory cards (Memory Stick Duo/PRO Duo/PRO-HG Duo, SD/SDHC) are sold separately.

3. CAMERA OVERVIEW

Familiarize yourself with the physical components of your Sony DSC-W330 camera.

3.1 Front View



The front of the Sony DSC-W330 Digital Camera, showcasing the Carl Zeiss Vario-Tessar lens with 4x optical zoom and the built-in flash unit. The lens is protected by a cover when the camera is off.

3.2 Rear View



The rear of the Sony DSC-W330 Digital Camera, displaying the 3.0-inch Clear Photo LCD screen and the arrangement of control buttons for navigation and settings. Key controls include the zoom lever, playback button, menu button, and directional pad with central SET button.

4. SETUP

Follow these steps to prepare your camera for first use.

4.1 Inserting the Battery

1. Open the battery/memory card cover located on the bottom of the camera.
2. Insert the supplied lithium-ion battery with the correct orientation, matching the positive (+) and negative (-) terminals.
3. Close the cover securely until it clicks into place.

4.2 Inserting a Memory Card

1. Open the battery/memory card cover.
2. Insert a compatible Memory Stick Duo or SD/SDHC memory card into the slot with the correct orientation until it clicks.
3. Close the cover securely.

4.3 Initial Power On and Language Selection

1. Press the Power button to turn on the camera.
2. The initial setup screen will appear. Use the directional buttons to select your desired language.
3. Press the SET button to confirm your selection.
4. Follow any on-screen prompts to set the date and time.

5. OPERATING YOUR CAMERA

Learn how to capture photos and videos with your Sony DSC-W330.

5.1 Taking Photos

- **iAuto Mode:** For automatic optimization of camera settings based on scene recognition. Simply point and shoot.
- **Scene Modes:** Select from 10 convenient scene modes (e.g., High Sensitivity, Twilight, Landscape, Beach) to match your shooting environment.
- **Shutter Button:** Press halfway to focus, then press fully to capture the image.

5.2 Recording Videos

- Switch the camera to video recording mode (refer to your camera's rear controls).
- Press the Movie button to start recording. Press it again to stop.

5.3 Zoom Functionality

- Use the zoom lever (W/T) to adjust the focal length.
- **Optical Zoom:** Provides 4x magnification without loss of image quality.
- **Digital Zoom:** Extends magnification beyond optical zoom, up to 8x, with potential reduction in image quality.

5.4 Image Stabilization (SteadyShot)

The camera features SteadyShot image stabilization to reduce blur caused by camera shake, especially in low light or when using zoom.

5.5 Advanced Shooting Features

- **Face Detection:** Automatically detects and optimizes focus, exposure, and white balance for up to eight faces.

- **Smile Shutter:** Captures a photo automatically when a smile is detected.
- **Motion Detection:** Adjusts ISO sensitivity and shutter speed to reduce blur in moving subjects.
- **Intelligent AF:** Provides quick autofocus to capture fleeting moments.

5.6 Reviewing Photos and Videos

- Press the Playback button to enter playback mode.
- Use the directional buttons to scroll through your captured images and videos.
- Press the SET button to view details or play videos.

6. CONNECTING TO A COMPUTER

Transfer your photos and videos to a computer for editing, storage, or sharing.

- Connect the camera to your computer using the supplied USB cable.
- The camera will appear as a removable drive on your computer.
- You can drag and drop files directly or use the included Sony Picture Motion Browser (PMB) software for more advanced management and sharing options.

7. MAINTENANCE

Proper care will extend the life and performance of your camera.

- **Cleaning:** Use a soft, dry cloth to clean the camera body. For the lens and LCD screen, use a lens cleaning cloth specifically designed for optical surfaces.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Remove the battery if storing for extended periods.
- **Battery Care:** Charge the battery fully before each use. Avoid completely draining the battery frequently.

8. TROUBLESHOOTING

If you encounter issues, try these basic troubleshooting steps:

- **Camera not turning on:** Ensure the battery is charged and correctly inserted.
- **Cannot take photos:** Check if a memory card is inserted and has sufficient free space. Ensure the lens cover is open.
- **Blurry images:** Check for sufficient lighting, ensure SteadyShot is active, and hold the camera steady.
- **Cannot connect to computer:** Ensure the USB cable is securely connected to both the camera and the computer. Try a different USB port.

9. SPECIFICATIONS

Detailed technical specifications for the Sony DSC-W330 Digital Camera:

Feature	Specification
Model Name	DSC W330
Brand	Sony
Effective Still Resolution	14.1 MP
Photo Sensor Technology	CCD

Optical Zoom	4x
Digital Zoom	8x
Lens Type	Carl Zeiss Vario-Tessar (26mm wide angle)
Image Stabilization	Optical (SteadyShot)
Screen Size	3.0 Inches (230k pixels)
Supported File Format	JPEG
Flash Memory Type	SD/SDHC, Memory Stick Duo / Pro Duo / Pro HG-Duo
Connectivity Technology	USB
Video Resolution	640 x 480 (30 fps), 320 x 240 (30 fps)
Item Weight	0.28 Pounds
ISO Range	Auto, 80, 100, 200, 400, 800, 1600, 3200

10. WARRANTY AND SUPPORT

Your Sony DSC-W330 Digital Camera comes with a [90-day Limited Hardware Warranty](#). For further support, product registration, or to explore other Sony products, please visit the [Sony Store](#).