

Sony DSC-WX5/B

Sony Cyber-shot DSC-WX5/B Digital Camera User Manual

Model: DSC-WX5/B | Brand: Sony

INTRODUCTION

The Sony Cyber-shot DSC-WX5/B is a high-performance compact digital camera designed to capture stunning images and videos with ease. Equipped with a 12.2 Megapixel Exmor R CMOS sensor, it excels in low-light conditions, delivering clear and vibrant results. This manual provides essential information on setting up, operating, and maintaining your camera to ensure optimal performance and longevity.

PACKAGE CONTENTS

Please verify that all the following items are included in your camera package:

- Sony Cyber-shot DSC-WX5/B Digital Camera
- Rechargeable Battery Pack (NP-BN1)
- Battery Charger
- Multi-connector Cable
- Wrist Strap
- Cleaning Pen
- CD-ROM (containing software and documentation)

SETUP

1. Charging the Battery

Before first use, fully charge the supplied NP-BN1 battery. Insert the battery into the charger and plug the charger into a power outlet. The charging indicator will illuminate and turn off when charging is complete.

2. Inserting Battery and Memory Card

Open the battery/memory card cover on the bottom of the camera. Insert the charged battery with the correct orientation until it clicks into place. Insert a compatible SD/SDHC memory card (or Memory Stick Duo) into the slot until it locks. Close the cover securely.



Figure 1: Front view of the Sony DSC-WX5/B camera, showcasing its compact design and lens.

OPERATING THE CAMERA

Basic Photography

1. **Power On/Off:** Press the **POWER** button located on the top of the camera.
2. **Selecting Shooting Mode:** Rotate the mode dial on the back of the camera to select your desired shooting mode (e.g., Intelligent Auto, Program Auto, Scene Selection, Sweep Panorama).
3. **Focusing and Shooting:** Press the shutter button halfway down to focus, then press it all the way down to capture the image.



Figure 2: Rear view of the Sony DSC-WX5/B, showing the 2.8-inch LCD screen and the mode dial for various shooting

Advanced Features

- **Sweep Panorama:** Select the Sweep Panorama mode on the dial. Press the shutter button and sweep the camera horizontally or vertically to capture a wide panoramic image.
- **3D Sweep Panorama:** Similar to Sweep Panorama, this mode captures two images to create a 3D effect when viewed on a compatible 3D display.
- **Background Defocus:** This feature automatically blurs the background to make your subject stand out, mimicking the shallow depth of field of a DSLR camera.
- **Video Recording:** Press the dedicated **MOVIE** button to start and stop recording Full HD 1080i AVCHD videos.

MAINTENANCE

Cleaning the Camera

Use a soft, dry cloth to clean the camera body. For the lens and LCD screen, use a lens cleaning cloth or a specialized cleaning solution. Avoid using harsh chemicals or abrasive materials.

Battery Care

To prolong battery life, avoid exposing the battery to extreme temperatures. Store the battery in a cool, dry place when not in use. It is recommended to fully discharge and recharge the battery periodically.

TROUBLESHOOTING

Problem	Solution
Camera does not power on.	Ensure the battery is fully charged and inserted correctly. Check if the battery terminals are clean.
Images are blurry or out of focus.	Ensure the lens is clean. Check the focus mode setting. Use Optical SteadyShot for stability, especially in low light or with zoom.
Battery drains quickly.	Reduce LCD brightness. Turn off the camera when not in use. Limit video recording and extensive use of flash. Consider purchasing a spare battery.
Memory card error.	Ensure the memory card is inserted correctly. Try reformatting the card (this will erase all data). Use a compatible memory card.

SPECIFICATIONS

Model Number: DSC-WX5/B

Image Sensor: 12.2 Megapixel Exmor R CMOS Sensor (BSI technology)

Lens: Sony G Lens, 24mm wide-angle (35mm equivalent)

Optical Zoom: 5x

Maximum Aperture: F2.4

Image Stabilization: Optical SteadyShot

LCD Screen: 2.8-inch Clear Photo LCD Plus

Video Recording: Full HD 1080i AVCHD

Dimensions (W x H x D): Approximately 9.19 x 5.21 x 2.21 cm

Weight: Approximately 145.15 grams (including battery and memory card)

Battery Type: Lithium Ion (NP-BN1)

Minimum Extended ISO: 125

Metering Modes: Multi, Center-weighted, Spot

WARRANTY AND SUPPORT

For detailed warranty information, product registration, and technical support, please visit the official Sony support website or contact your local Sony customer service center. Keep your original purchase receipt as proof of purchase for any warranty claims.

Official Sony Support Website: www.sony.com/electronics/support