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NBDDIGITAL S200-WH-ES-V

NBDDIGITAL S200-WH-ES-V Digital Camera Instruction Manual

Model: S200-WH-ES-V

Introduction

The NBDDIGITAL S200-WH-ES-V is a high-resolution digital camera designed for both novice and experienced photographers. It features an advanced IMX CMOS processor and a 1/2-inch sensor, capable of capturing stunning 64MP high-definition images. This manual provides detailed instructions for setting up, operating, and maintaining your camera to ensure optimal performance and longevity.

Package Contents

Upon opening the package, verify that all the following items are included:

- NBDDIGITAL S200-WH-ES-V Digital Camera
- 32GB TF Card
- USB Cable
- Rechargeable Lithium-Ion Battery (2 included)
- Battery Charger
- Camera Bag
- Tripod
- Instruction Manual (this document)

If any items are missing or damaged, please contact customer support.

Setup

1. Battery Installation and Charging

Insert the rechargeable lithium-ion battery into the camera's battery compartment. Ensure it clicks into place. Before first use, fully charge the battery using the provided charger and USB cable. The charging indicator light will typically change color or turn off when charging is complete.

2. TF Card Insertion

Open the memory card slot cover. Insert the 32GB TF card with the metal contacts facing down (or as indicated by the camera's diagram) until it locks into place. To remove, press the card gently until it springs out.

3. Initial Power On

Press and hold the power button until the camera screen illuminates. Follow any on-screen prompts for initial setup, such as setting the date and time.

Operating Instructions

Basic Photography

To capture a photo, frame your subject using the LCD screen. Use the classic focus/zoom ring for precise control over your shot. Press the shutter button halfway to focus, then press fully to take the picture.



Image 1: Demonstrates the camera's 64MP image solution, comparing HDR on and off, and illustrating optical zoom capabilities at 4x, 8x,

and 16x.

Advanced Shooting Modes

The camera offers various modes to enhance your photography:

- **Time-Lapse Photography:** Capture a series of images over time to create a time-lapse video.
- **Burst Photography:** Take multiple photos in quick succession, ideal for capturing fast-moving subjects.
- **Variable-Speed Recording:** Adjust video recording speed for creative effects.
- **Continuous Shooting:** Similar to burst, allows for rapid sequential photo capture.
- **Anti-Shake:** Digital image stabilization helps reduce blur caused by camera movement.
- **HDR (High Dynamic Range):** Improves image quality by combining multiple exposures to capture more detail in both highlights and shadows.

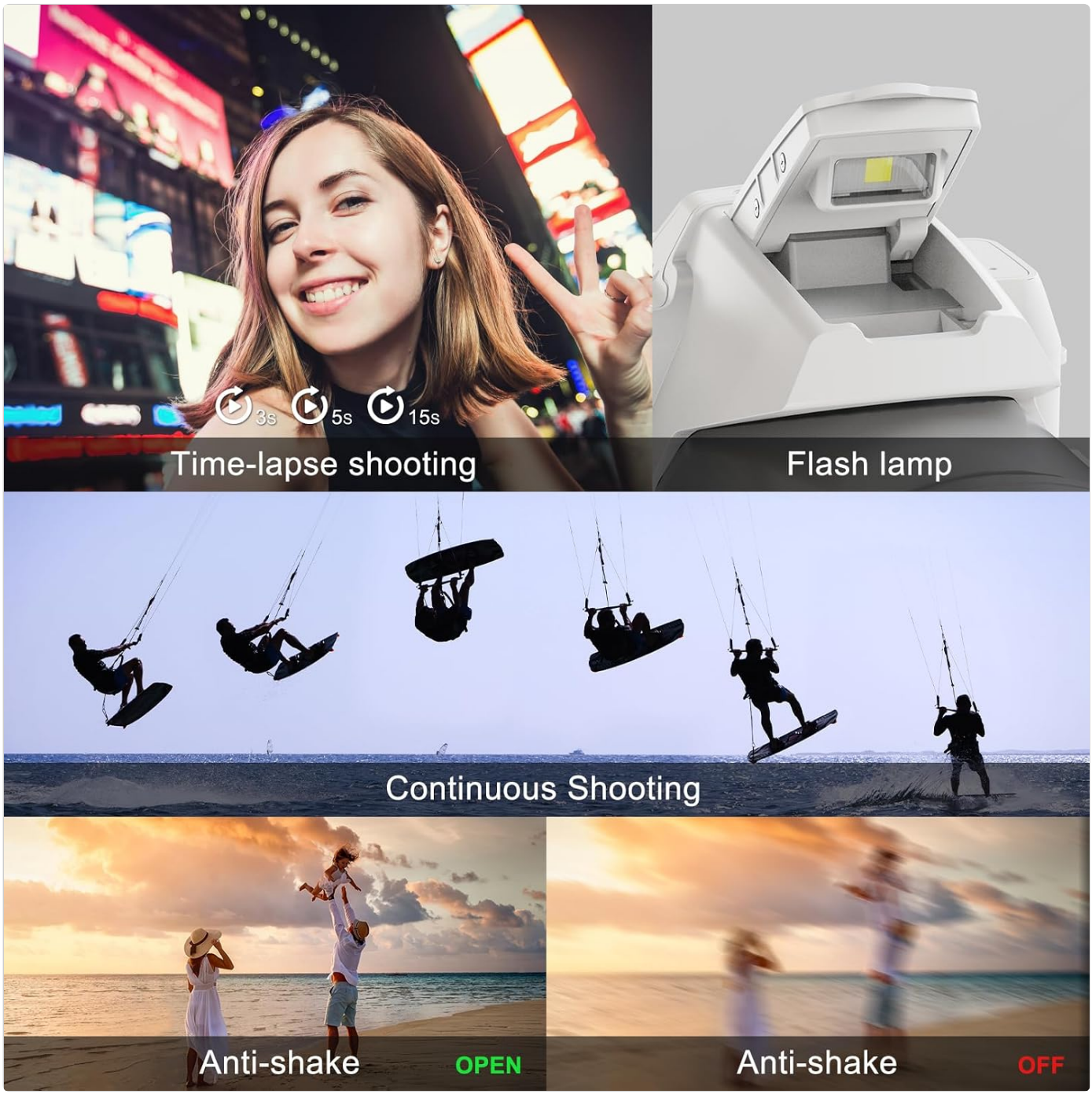


Image 2: Illustrates various shooting features including time-lapse options, the built-in flash lamp, continuous shooting for action, and the effect of the anti-shake function.



Image 3: Displays the four available photograph modes: Continuous Shooting, Time-Lapse, Loop Photography, and standard Photo Mode.

Video Recording

The camera supports 4K video recording at 30 frames per second (4K 30FPS) with HDR visual color for high-quality content. To start recording, switch to video mode and press the record button.

- **Slow Motion:** Record videos at a higher frame rate to play back in slow motion.
- **Loop Recording:** Continuously record video, overwriting the oldest files when the memory card is full.
- **Time Lapse Recording:** Capture video frames at set intervals to create a time-lapse video.
- **Video Mode:** Standard video recording.



Image 4: Compares the camera's 4K 30FPS HDR video quality with a standard 1080p recording without HDR.



Image 5: Showcases the four available video modes: Slow Motion, Loop Recording, Time Lapse Recording, and standard Video Mode.

Connectivity and Data Transfer

The S200-WH-ES-V offers multiple options for connecting to other devices and transferring your media:

- **USB Port:** Connect the camera to a computer using the provided USB cable to transfer photos and videos. The camera can also function as a webcam when connected via USB.
- **HDMI Port:** Connect the camera to a TV or monitor to view your media on a larger screen.
- **Wi-Fi Connectivity:** Use the mobile app to remotely control the camera and transfer files wirelessly to your smartphone or tablet. Refer to the camera's menu for Wi-Fi setup instructions and app download details.



Image 6: Demonstrates the camera's versatility, showing its use as a webcam, and its USB, HDMI, and Wi-Fi output capabilities for seamless data transfer and remote control.

Maintenance

Cleaning the Camera

Use a soft, lint-free cloth to clean the camera body. For the lens, use a specialized lens cleaning cloth and solution. Avoid using harsh chemicals or abrasive materials. Keep the lens cap on when not in use to protect the lens from dust and scratches.

Battery Care

Always use the provided charger for the lithium-ion batteries. Store batteries in a cool, dry place. If the camera will not be used for an extended period, remove the battery to prevent leakage.

Storage

Store the camera in its protective bag in a dry environment, away from extreme temperatures and direct sunlight. Avoid areas with high humidity or dust.

Troubleshooting

If you encounter issues with your NBDDIGITAL S200-WH-ES-V camera, refer to the following common solutions:

- **Camera does not power on:** Ensure the battery is fully charged and correctly inserted. Try using the second provided battery.
- **Cannot take photos/videos:** Check if the TF card is inserted correctly and has sufficient free space. Ensure the camera is not in a mode that prevents capture (e.g., playback mode).
- **Images are blurry:** Verify that the lens is clean. Ensure the anti-shake function is enabled if needed. Check lighting conditions and adjust ISO settings if necessary.
- **Connectivity issues (USB/HDMI/Wi-Fi):** Ensure cables are securely connected. For Wi-Fi, confirm the camera and mobile device are within range and correctly paired via the app.
- **Battery drains quickly:** Reduce screen brightness, limit continuous shooting, and turn off Wi-Fi when not in use. Ensure the battery is fully charged before each use.

For further assistance, please contact customer support.

Specifications

Feature	Detail
Brand	NBDDIGITAL
Model	S200-WH-ES-V
Maximum Webcam Image Resolution	64 MP
Photo Sensor Technology	CMOS
Photo Sensor Size	1/3-inch
Image Stabilization Technology	Digital
Optical Zoom	16 x
Expanded ISO Minimum	80
Flash Memory Type	SD
Display Type	LCD
Standing Screen Display Size	3 Inches
Connector Type	USB
Battery Type	Lithium Ion (2 included)
Item Weight	907 g
Supported File Format	JPEG
Form Factor	Compact

Warranty and Support

NBDDIGITAL products are covered by a limited warranty. Please refer to the warranty card included in your package or visit the official NBDDIGITAL website for detailed warranty terms and conditions.
For technical support, troubleshooting assistance, or warranty claims, please contact NBDDIGITAL customer service through their official website or the contact information provided in your product packaging.

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