NBDDIGITAL S200

NBDDIGITAL S200 64MP 5K Digital Camera User Manual

Model: S200

1. Introduction

This manual provides detailed instructions for the NBDDIGITAL S200 64MP 5K Digital Camera. Designed for both beginners and experienced users, this camera offers high-resolution imaging, advanced video capabilities, and versatile shooting modes. Please read this manual thoroughly before using your camera to ensure proper operation and to maximize its features.

2. Package Contents

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

- NBDDIGITAL S200 Digital Camera x 1
- Rechargeable Lithium-Ion Batteries x 2
- Battery Charger x 1
- 32GB TF Card x 1
- USB Cable x 1
- Shoulder Strap x 1
- Cleaning Kit x 1
- USB 2.0 Card Reader x 1
- User Manual (this document) x 1



Image: The NBDDIGITAL S200 camera shown with its included accessories, including two batteries, charger, USB cable, and a 32GB SD card.

3. Camera Overview

Familiarize yourself with the main components of your NBDDIGITAL S200 camera.

- **Lens:** Digital Zoom Lens 16X.
- **Flash:** Built-in flash for low-light conditions.
- **LCD Screen:** 3-inch LED display for viewing and menu navigation.
- **Control Dial:** For mode selection and settings adjustments.
- **Shutter Button:** To capture photos.
- **Record Button:** To start and stop video recording.
- **Zoom Ring/Lever:** To adjust optical zoom.
- **Battery Compartment:** Located at the bottom, for battery insertion.
- **SD Card Slot:** For inserting the memory card.
- **USB Port:** For data transfer and charging.
- **HDMI Port:** For connecting to external displays.

4. Setup

4.1. Charging the Battery

1. Insert the included lithium-ion battery into the charger.
2. Connect the charger to a power source using the USB cable.
3. The indicator light on the charger will show charging status. Charge until the indicator shows a full charge.
4. Two batteries are provided for extended use.

4.2. Installing the Battery and SD Card

1. Open the battery compartment cover located at the bottom of the camera.
2. Insert a fully charged battery, ensuring correct orientation according to the diagram inside the compartment.
3. Close the battery compartment cover securely.
4. Locate the SD card slot (usually near the battery compartment or on the side).
5. Insert the 32GB TF card with the metal contacts facing the correct direction until it clicks into place.
6. To remove, press the card gently until it pops out.

4.3. Powering On/Off

Press and hold the Power button (usually located on the top of the camera) to turn the camera on or off.

5. Basic Operation

5.1. Taking Photos

1. Turn on the camera.
2. Select the desired photo mode using the mode dial (e.g., Photo, Auto Photo).
3. Frame your shot using the LCD screen. The camera features autofocus to ensure subjects are sharp.
4. Press the shutter button halfway to focus, then press fully to capture the 64MP image.



Image: The camera's autofocus system actively focusing on a subject, indicated by green brackets around a dog's face.

5.2. Recording Videos

1. Turn on the camera.
2. Select a video mode (e.g., Video Recording) from the mode dial.
3. Press the dedicated Record button to start recording 5K video.
4. Press the Record button again to stop recording.

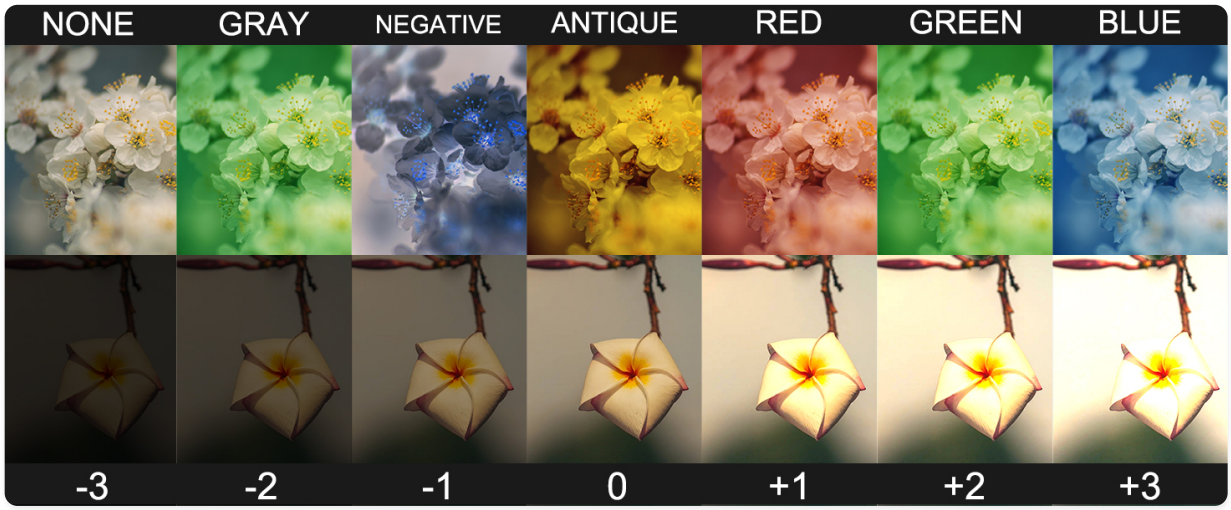


Image: The camera's screen displaying a 5K video recording interface, indicating active recording.

5.3. Zoom Function

Use the zoom ring on the lens or the zoom lever (if present) to adjust the 16X optical zoom. Rotate or slide to zoom in or out on your subject.

6. Advanced Features

6.1. Wi-Fi & App Control

The NBDDIGITAL S200 supports Wi-Fi connectivity for remote control and easy file transfer via a mobile application.

1. On the camera, navigate to the Wi-Fi settings and enable it.
2. On your smartphone or tablet, search for the camera's Wi-Fi network (e.g., "4K_WIFI-246c").
3. Connect to the network using the provided password (e.g., "12345678").
4. Download and install the compatible mobile application (refer to the QR code or camera's display for app details).
5. Open the app to control the camera remotely, view live feed, and transfer photos/videos.



Image: A smartphone screen showing available Wi-Fi networks, with the camera's network selected, alongside the camera itself.

For app download, scan this QR code: http://qr24.cn/EqyM2h

6.2. Creative Shooting Modes

The camera offers various modes to enhance your photography and videography:

- **Photo Mode:** Standard still image capture.
- **Auto Photo:** Camera automatically adjusts settings for optimal results.
- **Timed Photo:** Set a timer before taking a photo.
- **Burst Photo:** Capture a series of photos rapidly.
- **Video Recording:** Standard video capture.
- **Slow Motion Recording:** Record videos in slow motion.
- **Time-Lapse Recording:** Capture images over time to create a time-lapse video.
- **Loop Recording:** Continuously record video, overwriting older footage when the memory card is full.
- **Video + Photo:** Capture both video and still images simultaneously.



Image: A visual representation of the camera's various shooting modes, including Photo, Auto Photo, Timed Photo, Video Recording, Time-Lapse Recording, Burst Photo, Slow Motion Recording, Loop Recording, and Video + Photo.

6.3. Anti-Shake (Optical Image Stabilization)

The camera features optical image stabilization to reduce blur caused by camera movement, especially useful in low light or when zooming. This feature is automatically engaged.

6.4. Built-in Flash

The integrated flash provides additional illumination in dark environments. You can select various flash modes such as Fill Flash and Slow Sync through the camera's menu.

6.5. HDR Support

High Dynamic Range (HDR) mode helps capture details in both bright and dark areas of a scene, resulting in images with a wider range of tones.

6.6. Color Filters

Experiment with various built-in color filters (e.g., Gray, Negative, Antique, Red, Green, Blue) to add creative effects to your photos directly from the camera.



Image: A grid showing the same image with different color filters applied, such as None, Gray, Negative, Antique, Red, Green, and Blue.

7. Connectivity

7.1. USB Connection

Connect the camera to a computer using the supplied USB cable to transfer photos and videos. The camera will appear as a removable drive on your computer.

7.2. HDMI Output

Use an HDMI cable (not included) to connect the camera to an HDTV or monitor to view your photos and videos on a larger screen.

8. Maintenance

- **Cleaning the Lens:** Use a soft, lint-free cloth or a lens brush to gently clean the lens. Avoid touching the lens surface with your fingers.
- **Cleaning the Screen:** Wipe the LCD screen with a soft, dry cloth. For stubborn smudges, use a screen cleaner specifically designed for electronics.
- **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 moisture.
- **Battery Care:** Store batteries in a cool, dry place. Avoid fully discharging batteries for long periods.
- **Water Resistance:** This camera is **not water resistant**. Avoid exposure to water or high humidity.

9. Troubleshooting

Problem	Possible Cause	Solution
Camera does not power on.	Battery is dead or incorrectly inserted.	Charge the battery fully. Reinsert the battery correctly.
Cannot take photos/videos.	SD card is full, locked, or not inserted.	Delete unnecessary files, unlock the SD card, or insert it correctly. Replace with a new SD card if damaged.

Problem	Possible Cause	Solution
Images are blurry.	Subject too close, insufficient light, or camera shake.	Ensure proper distance for autofocus. Use flash in low light. Hold the camera steady or use a tripod.
Wi-Fi connection issues.	Incorrect password, out of range, or app not installed.	Verify Wi-Fi password. Move closer to the camera. Ensure the correct app is installed and updated.
Camera freezes.	Software glitch or low battery.	Remove and reinsert the battery to reset. Ensure battery is charged.

10. Specifications

Brand	NBDDIGITAL
Model Name	S200
Maximum Image Resolution	64 MP
Video Resolution	5K
Optical Zoom	16 x
Image Stabilization	Optical
Photo Sensor Technology	CMOS
Photo Sensor Size	1/2-inch
Autofocus	Yes (Contrast Detection)
Screen Size	3 Inches
Display Type	LED
Connectivity Technology	USB, Wi-Fi
Supported File Format	MP4
Battery Type	Lithium Ion
Memory Storage Capacity (Included)	32 GB
Water Resistance Level	Not Water Resistant
Flash Modes	Fill Flash, Slow Sync
Specific Uses For Product	Vlogging

11. Warranty and Support

The NBDDIGITAL S200 Digital Camera comes with a**1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use.
For technical support, warranty claims, or any questions regarding your camera, please contact

NBDDIGITAL customer service through the retailer where you purchased the product or visit the official NBDDIGITAL brand store on Amazon: NBDDIGITAL Store.