

NBD f84c2dbf-b0ce-418b-ab21-37b5d1f304dd

NBD 5K Digital Camera User Manual

Model: f84c2dbf-b0ce-418b-ab21-37b5d1f304dd

1. INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your NBD 5K Digital Camera. Please read this manual thoroughly before using the camera to ensure proper function and to maximize your photography and videography experience. This camera is designed for capturing high-resolution photos and videos, featuring a 48MP sensor, 5K video recording, 16X digital zoom, and a 180° flip screen.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- NBD S100F 5K Digital Camera
- 52mm Wide Angle Lens
- Macro Lens
- Microphone
- 64GB Memory Card
- USB Cable
- Rechargeable Batteries (x2)
- Battery Charger
- Card Reader
- Camera Neck Rope (Strap)
- Black Leather Bag
- Lens Cleaning Cloth



Image 2.1: All components included with the NBD 5K Digital Camera.

3. INITIAL SETUP

3.1. Inserting the Battery

1. Locate the battery compartment cover on the bottom of the camera.
2. Slide the cover latch to open the compartment.
3. Insert the battery according to the polarity indicators (+/-) inside the compartment.
4. Close the battery compartment cover until it clicks securely.

3.2. Inserting the SD Card

1. Open the SD card slot cover, usually located on the side of the camera.
2. Insert the 64GB SD card with the metal contacts facing the front of the camera until it clicks into place.
3. Close the SD card slot cover.

3.3. Attaching the Lens

1. Align the lens mount with the camera's lens attachment point.
2. Gently twist the lens clockwise until it locks into position.
3. To attach the macro or wide-angle lens, screw it onto the primary lens.

3.4. Initial Power On

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

4. OPERATING THE CAMERA

4.1. Power On/Off

Press the power button to turn the camera on. Press and hold the power button again to turn it off.

4.2. Mode Dial

Rotate the mode dial to select different shooting modes:

- **Auto Mode:** For general photography with automatic settings.

- **Scene Mode:** Pre-set modes for specific scenarios (e.g., Portrait, Landscape).
- **Effect Mode:** Apply creative filters to your photos.
- **Lapse Mode:** For time-lapse photography.

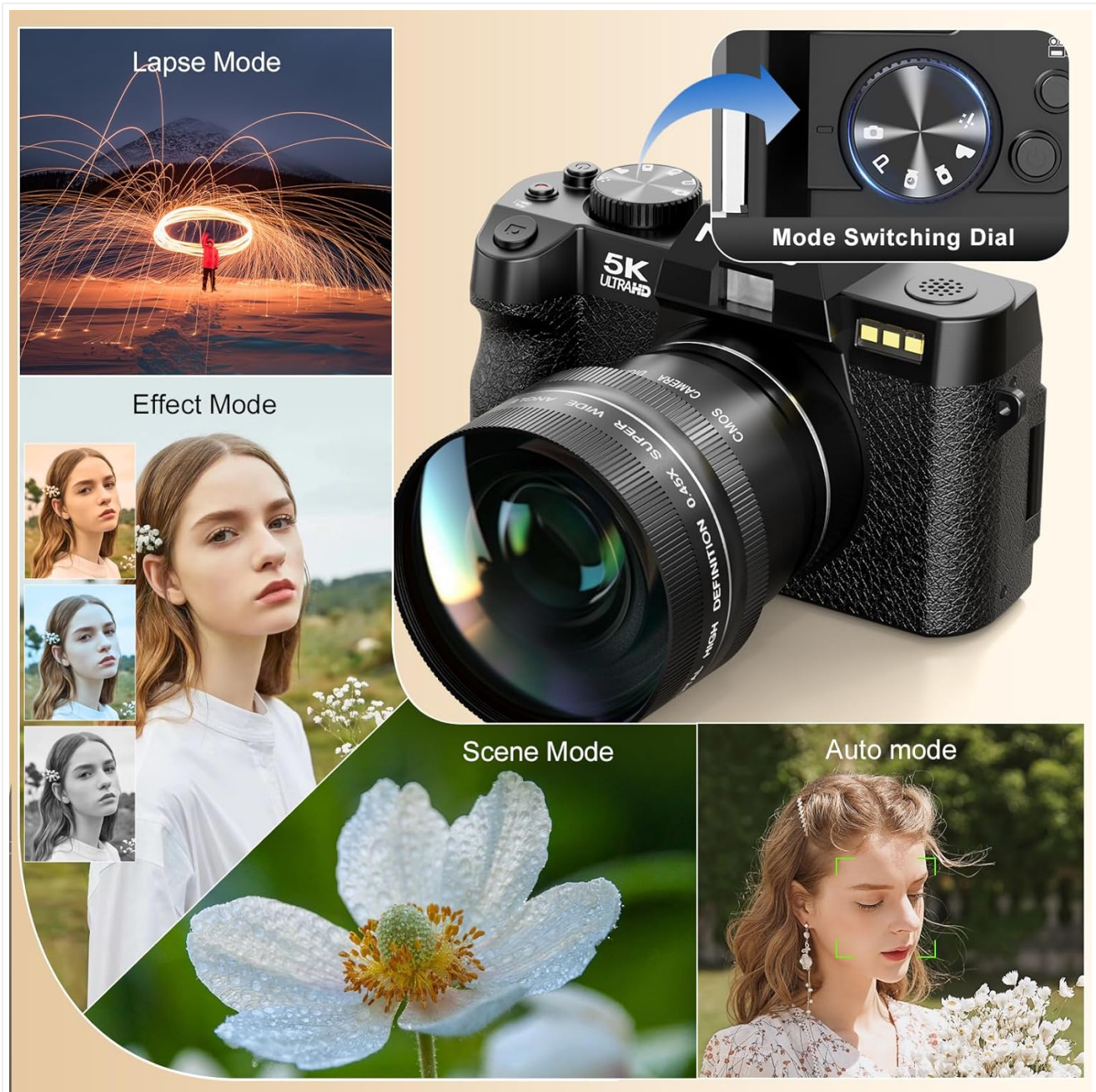


Image 4.1: Camera mode dial and examples of different shooting modes.

4.3. Taking Photos

The camera features a 48MP sensor for high-resolution images. Utilize the AF (Autofocus) mode for sharp subjects and low-light focusing capabilities for challenging lighting conditions.

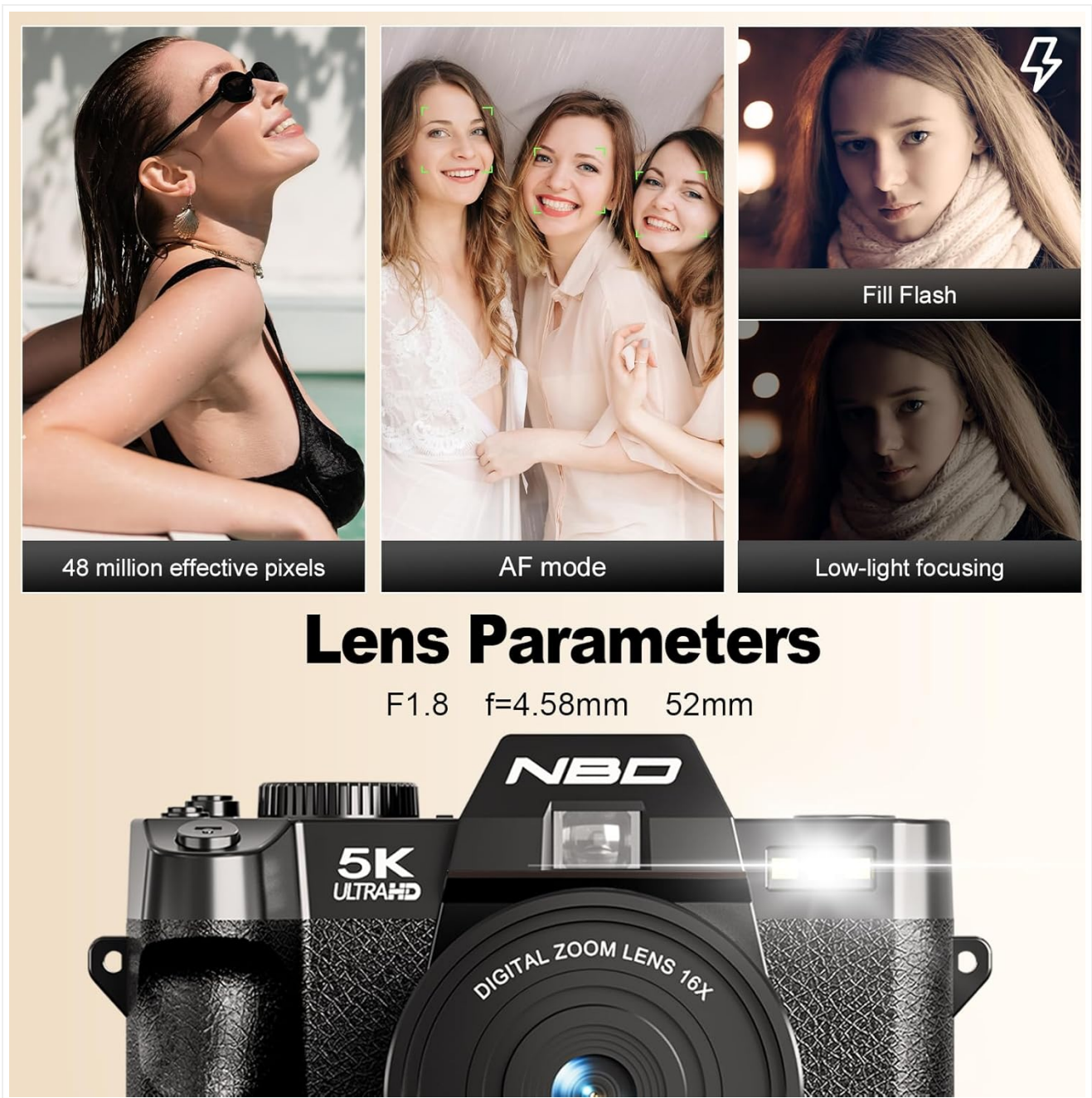


Image 4.2: Photo features including 48MP resolution, AF mode, and low-light performance.

4.4. Recording Videos

Record videos in 5K (5210*2880) or 1080p resolution. Press the dedicated video recording button to start and stop recording.

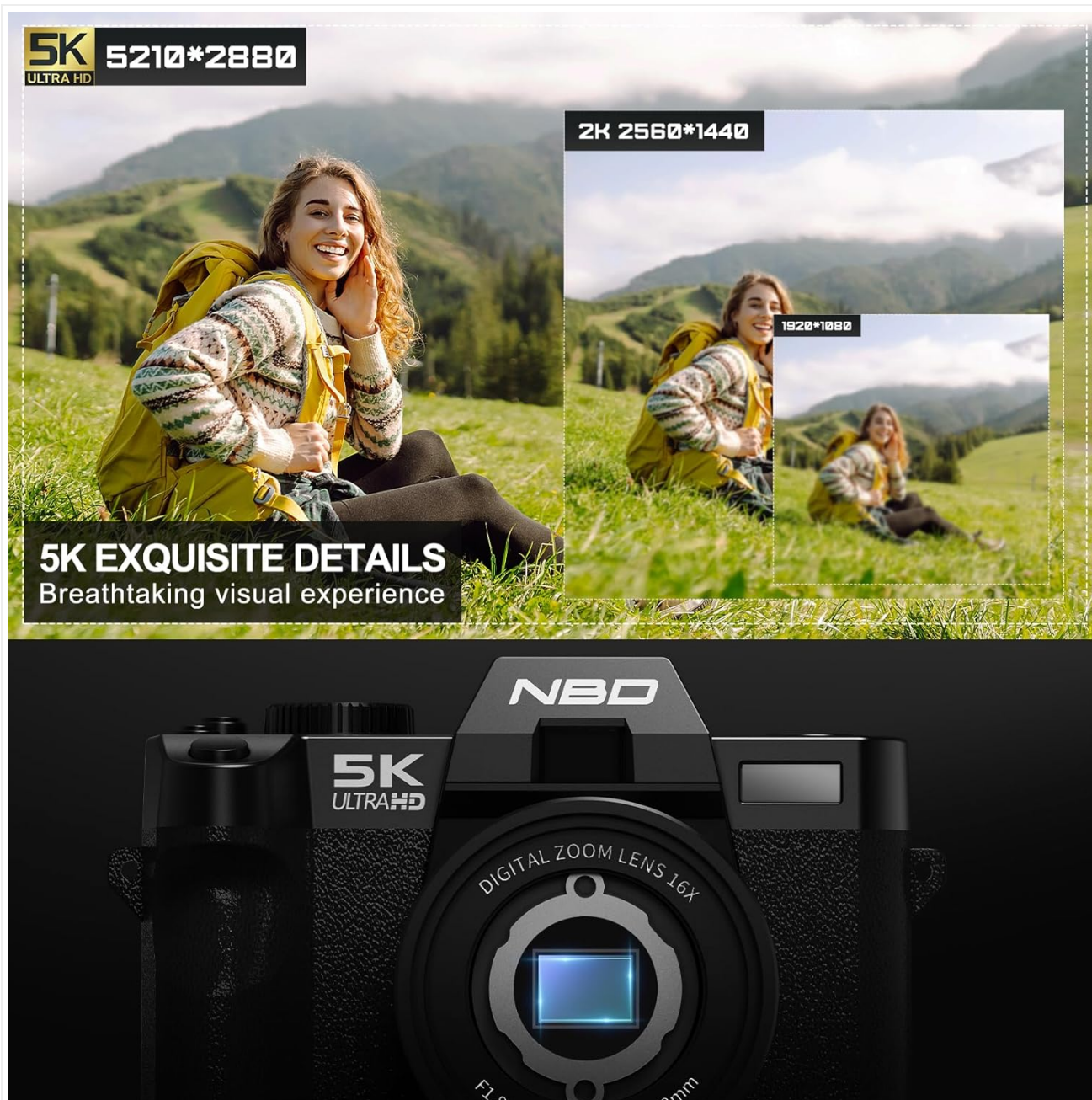


Image 4.3: Visual representation of 5K video resolution.

4.5. Zoom Function

The camera supports 16X digital zoom. Use the zoom controls to adjust the magnification for your shots.



Image 4.4: HDR feature and examples of 4x, 8x, and 16x digital zoom.

4.6. Using the 180° Flip Screen and Microphone

The 180° flip screen allows for easy self-recording and vlogging. The included microphone enhances audio quality for video recordings.

Record life

Outdoor shooting

Video live streaming



Microphone Included

High-Quality Sound Reception
Meet the Needs of Video Creators

180° Flip

Image 4.5: Demonstrating the 180° flip screen and external microphone for vlogging and live streaming.

4.7. Wi-Fi Connectivity and File Transfer

Connect your camera to a smartphone or tablet via Wi-Fi for remote control and swift image transfer. Download the dedicated mobile application to access these features.

- **Wi-Fi Connection:** Navigate to the camera's settings menu, select Wi-Fi, and follow the on-screen instructions to connect to your device.
- **App Control:** Use the mobile app to view a live preview, control camera settings, and initiate photo/video capture remotely.
- **File Transfer:** Transfer photos and videos directly to your connected device for sharing or backup. Alternatively, connect the camera to a computer via the USB cable for file transfer.

WIFI Picture Transfer & Camera Control



Image 4.6: Wi-Fi picture transfer and camera control via a mobile application.



Image 4.7: Options for swift image transfer via USB or Wi-Fi/App.

5. MAINTENANCE

5.1. Cleaning the Camera and Lens

- Use the provided lens cleaning cloth to gently wipe the lens surface. Avoid using abrasive materials.
- For the camera body, use a soft, dry cloth to remove dust and smudges. Do not use liquid cleaners directly on the camera.

5.2. Battery Care

- Charge batteries fully before first use.
- Store batteries in a cool, dry place when not in use.
- Do not expose batteries to extreme temperatures or direct sunlight.

5.3. Storage

When not in use for extended periods, store the camera in the provided black leather bag in a dry, dust-free environment. Remove batteries if storing for several months.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted or incorrectly inserted.	Charge the battery fully. Ensure the battery is inserted with correct polarity.
Pictures are blurry.	Incorrect focus, camera shake, or dirty lens.	Ensure autofocus is engaged. Hold the camera steady or use a tripod. Clean the lens with the provided cloth.
SD card error.	SD card is full, corrupted, or incorrectly inserted.	Check if the SD card is properly inserted. Format the SD card (this will erase all data). Replace with a new SD card if issues persist.
Wi-Fi connection fails.	Incorrect password, out of range, or app issue.	Verify Wi-Fi password. Ensure camera and device are within range. Restart both camera and mobile device. Reinstall the mobile application.

7. SPECIFICATIONS

Feature	Detail
Brand	NBD
Model Number	f84c2dbf-b0ce-418b-ab21-37b5d1f304dd
Photo Sensor Technology	CMOS
Effective Still Resolution	48 MP
Video Resolution	5K (5210*2880), 1080p

Feature	Detail
Optical Zoom	16x (Digital)
Image Stabilization	Dynamic
Screen Size	3 Inches
Display Type	LCD (180° Flip Screen)
Lens Type	Zoom, Macro (F1.8 aperture)
Focus Type	Auto Focus (Hybrid)
Connectivity Technology	Wi-Fi
Supported File Format	MP4, H.264, AAC (Video); JPEG, RAW (Image)
Memory Storage Capacity	32 GB (Included 64GB SD Card)
Battery Type	Lithium Ion (x2 included)
Mount Type	Tripod
Water Resistance Level	Not Water Resistant

8. WARRANTY INFORMATION

Please refer to the warranty card included in your product packaging for specific warranty terms and conditions. Typically, NBD products come with a limited manufacturer's warranty covering defects in materials and workmanship for a specified period from the date of purchase. Keep your proof of purchase for warranty claims.

9. CUSTOMER SUPPORT

For technical assistance, troubleshooting, or any questions regarding your NBD 5K Digital Camera, please contact NBD customer support. Contact information can typically be found on the NBD official website or on the warranty card provided with your product.

Online Resources: Visit the official NBD website for FAQs, software updates, and additional support materials.

10. OFFICIAL PRODUCT VIDEOS

No official product videos from the seller were found in the provided product data.

