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NBD NBD-S100-WM-DPT-EU-2410

NBD 4K 48MP Digital Camera User Manual

Model: NBD-S100-WM-DPT-EU-2410

INTRODUCTION

Thank you for choosing the NBD 4K 48MP Digital Camera. This manual provides essential information for setting up, operating, and maintaining your camera. Please read it thoroughly before use to ensure optimal performance and longevity of your device.

UHD 4K et 48 mégapixels et zoom numérique 16x



Figure 1: NBD 4K 48MP Digital Camera with its 16x digital zoom capability and 180-degree rotatable screen.

PACKAGE CONTENTS

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

- 1 x NBD 4K 48MP Digital Camera Body
- 1 x 32GB TF Memory Card
- 1 x USB Cable
- 2 x 1500mAh Rechargeable Lithium-ion Batteries
- 1 x User Manual
- 1 x 52mm Wide-Angle Lens
- 1 x Macro Lens
- 1 x Battery Charger
- 1 x Custom Leather Case (Black)
- 1 x Leather Wrist Strap

CAMERA OVERVIEW

Interchangeable Lenses

The NBD camera supports interchangeable lenses, allowing for versatile shooting. It comes equipped with a 52mm wide-angle lens and a macro lens. The wide-angle lens expands your field of view to 120 degrees, ideal for landscapes and group shots. The macro lens is designed for capturing clear and detailed close-up images of small subjects.



Figure 2: The camera's interchangeable lens system, featuring a wide-angle lens and a macro lens for diverse photographic needs.

Screen and Controls

The camera features a 3-inch 180-degree rotatable IPS touchscreen, providing flexibility for various shooting angles, including vlogging and self-portraits. Physical buttons and a mode dial offer intuitive control over camera settings.

Your browser does not support the video tag.

Video 1: An overview of the NBD camera's design, including its rotatable screen and various control dials and ports, demonstrating its versatility in different shooting environments.

SETUP

1. Charging the Battery

Insert one or both 1500mAh lithium-ion batteries into the provided charger. Connect the charger to a power source using the USB cable. The indicator light on the charger will show the charging status. A full charge typically takes approximately 2-3 hours per battery. The camera supports recording while charging, allowing continuous use with an AC adapter or power bank.

2. Inserting the Memory Card

Locate the memory card slot on the side of the camera. Insert the included 32GB TF card with the gold contacts facing the front of the camera until it clicks into place. To remove, press the card gently until it springs out.

3. Attaching the Lens

Align the mounting marks on the lens and the camera body. Gently twist the lens clockwise until it locks into position. To detach, press the lens release button (if present) and twist counter-clockwise.

OPERATING INSTRUCTIONS

Power On/Off

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

Selecting Shooting Modes

Rotate the mode dial on the top of the camera to select your desired shooting mode. Available modes include:

- **Photo Mode:** For capturing still images up to 48MP.
- **Video Mode:** For recording 4K/60fps video.
- **Time-Lapse Photography:** Captures a series of images over time to create a video.
- **Continuous Shooting:** Captures multiple photos in quick succession.
- **Self-Timer:** Delays the shutter release for self-portraits or group shots.
- **Playback Mode:** For reviewing photos and videos.



Figure 3: The camera's mode dial, illustrating the range of creative shooting options available.

Using Digital Zoom

The camera features 16x digital zoom. Use the zoom controls (typically 'W' for wide and 'T' for telephoto) to adjust the magnification. Note that digital zoom may reduce image quality compared to optical zoom.

Wi-Fi Connectivity

The camera supports Wi-Fi for easy file transfer to compatible devices like smartphones and tablets. Activate Wi-Fi in the camera settings, then connect your device to the camera's Wi-Fi network. Use the dedicated NBD app (if available) or your device's file transfer features.



Figure 4: The camera's Wi-Fi interface, demonstrating how to connect and transfer images wirelessly to a laptop or other smart devices.

Using the Flash

The built-in flash can be used to illuminate subjects in low-light conditions. Access flash settings through the camera menu to select modes such as Auto Flash, Fill-in Flash, or Flash Off.

Lumières flash

Restaurez votre beauté dans l'obscurité



Figure 5: Comparison of a scene without flash (left) and with flash (right), highlighting the flash's ability to restore detail in low-light conditions.

PC Camera & HDMI Output

Connect the camera to your PC via USB. You can select "Storage Mode" for easy file transfer or "PC Camera" mode to use the camera for video chat or live streaming. For larger display, the camera supports HDMI output (HDMI cable not included) for direct connection to an HD TV.

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 touching the lens surface directly with your fingers. Do not use harsh chemicals or abrasive materials.

Storage

When not in use, store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Remove the battery if the camera will not be used for an extended period. Use the provided leather case for protection during storage and transport.

TROUBLESHOOTING

- **Camera does not power on:** Ensure the battery is fully charged and correctly inserted. Try using the second battery.
- **Cannot take photos/videos:** Check if the memory card is inserted correctly and has sufficient free space. Ensure the lens cap is removed.
- **Poor image quality:** Verify that the lens is clean. Adjust shooting mode and settings according to lighting conditions. Digital zoom can reduce quality; use sparingly.
- **Wi-Fi connection issues:** Ensure Wi-Fi is enabled on both the camera and your smart device. Restart both devices and try reconnecting.
- **Screen not responding:** If the touchscreen is unresponsive, try using the physical buttons. Power off and restart the camera.

SPECIFICATIONS

Feature	Specification
Brand	NBD
Model Number	NBD-S100-WM-DPT-EU-2410
Effective Still Resolution	48 Megapixels
Video Resolution	4K (2160p) at 60 FPS
Digital Zoom	16x
Optical Zoom	16x
Sensor Technology	CMOS
Screen	3-inch 180° Rotatable IPS Display
Connectivity	Wi-Fi, USB, HDMI
Battery Type	Lithium-ion (1500mAh)
Included Memory	32GB TF Card
Included Lenses	52mm Wide-Angle Lens, Macro Lens
ISO Range	100-6400
Aperture	F2.8
Autofocus Points	1
Dimensions (L x W x H)	12.6 x 11 x 8.2 cm
Weight	1.03 Kilograms

WARRANTY AND SUPPORT

NBD offers a three-month free replacement and refund service for this product. For any questions or assistance, please

contact our customer support. We aim to provide a solution within 24 hours.
Please retain your proof of purchase for warranty claims.