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> [NBD 4K 48MP Vlogging Camcorder D100 Pro Instruction Manual](#)

NBD PZJ-D100-US-2411

NBD 4K 48MP Vlogging Camcorder D100 Pro Instruction Manual

Model: PZJ-D100-US-2411

1. INTRODUCTION

This manual provides detailed instructions for the NBD 4K 48MP Vlogging Camcorder D100 Pro. Please read this manual thoroughly before using the camera to ensure proper operation and to maximize its features. Keep this manual for future reference.

2. SAFETY INFORMATION

- Do not expose the camera to water or moisture.
- Avoid dropping the camera or subjecting it to strong impacts.
- Keep the camera away from strong magnetic fields.
- Use only specified batteries and accessories.
- Do not attempt to disassemble or modify the camera.
- Clean the lens with a soft, dry cloth.

3. PACKAGE CONTENTS

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

- NBD 4K Video Camera Camcorder (D100 Pro)
- Microphone
- LED Fill Light
- 43mm Lens Hood
- Card Reader
- 32GB SD Card
- USB Cable

- Batteries (x2)
- Camera Cleaning Kit (Blower, Brush)
- Lens Cleaning Cloth
- User Manual



Image: The NBD 4K Camcorder D100 Pro shown with all its included accessories, such as the microphone, LED fill light, batteries, SD card, and cleaning tools.

4. PRODUCT OVERVIEW

4.1 Camera Components

Familiarize yourself with the various parts of your NBD D100 Pro camcorder.

Record life

Outdoor shooting

Video live streaming



Microphone Included

High-Quality Sound Reception
Meet the Needs of Video Creators

270° Flip

Image: A view of the NBD 4K Camcorder D100 Pro, highlighting its 270-degree flip IPS screen and the attached external microphone.

- **Lens:** Captures video and photo.
- **LED Fill Light:** Provides additional illumination in low-light conditions.
- **Microphone Input:** For connecting the external microphone.
- **3.0" IPS 270° Flip Screen:** For viewing and navigating menus.
- **Zoom Lever (T/W):** Controls digital zoom.
- **Mode Dial:** Selects shooting modes (Photo, Video, Slow Motion, Time-lapse).
- **Record/Shutter Button:** Starts/stops recording or takes a photo.
- **Battery Compartment:** Holds the rechargeable battery.
- **SD Card Slot:** For inserting the memory card.
- **USB Port:** For charging and data transfer.
- **HDMI Port:** For connecting to an external display.

5. SETUP

5.1 Charging and Installing Batteries

1. Open the battery compartment cover.
2. Insert a fully charged battery, ensuring correct polarity.
3. Close the battery compartment cover.
4. To charge, connect the camera to a power source using the provided USB cable. The charging indicator will illuminate.

5.2 Inserting the SD Card

1. Locate the SD card slot.
2. Insert the 32GB SD card with the metal contacts facing the front of the camera until it clicks into place.
3. To remove, gently press the card until it springs out.

5.3 Attaching the Microphone and Fill Light

1. Slide the external microphone into the hot shoe mount on top of the camera.
2. Connect the microphone cable to the microphone input port on the camera.
3. Attach the LED fill light to an available mount or accessory shoe if desired.

5.4 Attaching the Lens Hood

1. Align the 43mm lens hood with the front of the camera lens.
2. Gently twist the lens hood clockwise until it is securely attached.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

- **Power On:** Open the 270° flip IPS screen. The camera will automatically power on.
- **Power Off:** Close the 270° flip IPS screen. The camera will automatically power off.

6.2 Basic Video Recording

1. Turn the mode dial to the video camera icon.
2. Frame your shot using the flip screen.
3. Press the Record/Shutter button to start recording. A red indicator will typically appear on the screen.
4. Press the Record/Shutter button again to stop recording.

6.3 Taking Photos

1. Turn the mode dial to the camera icon.
2. Frame your shot.
3. Press the Record/Shutter button halfway to focus (if applicable), then press fully to take the photo.

6.4 Using the Digital Zoom

The camera features 16X digital zoom.

16X Digital Zoom



Image: The NBD 4K Camcorder D100 Pro demonstrating its 16X digital zoom feature, with an inset showing the T/W zoom lever for adjustment.

- Push the zoom lever towards **T** (Telephoto) to zoom in.
- Push the zoom lever towards **W** (Wide) to zoom out.

6.5 WiFi Connection and App Control

Connect your camcorder to a smartphone via Wi-Fi for remote control and file transfer.

WiFi Transfer & Camera Control



Image: The NBD 4K Camcorder D100 Pro displaying a live view on its screen, while a smartphone shows the camera's app interface for remote control and social sharing options.

1. Download the dedicated app (refer to the camera's on-screen instructions or included documentation for app name).
2. On the camera, navigate to the Wi-Fi settings and enable Wi-Fi.
3. On your smartphone, connect to the camera's Wi-Fi network (SSID and password will be displayed on the camera screen).
4. Open the app to control the camera, preview footage, and transfer files.

6.6 Special Recording Modes

The D100 Pro offers various modes for creative shooting.

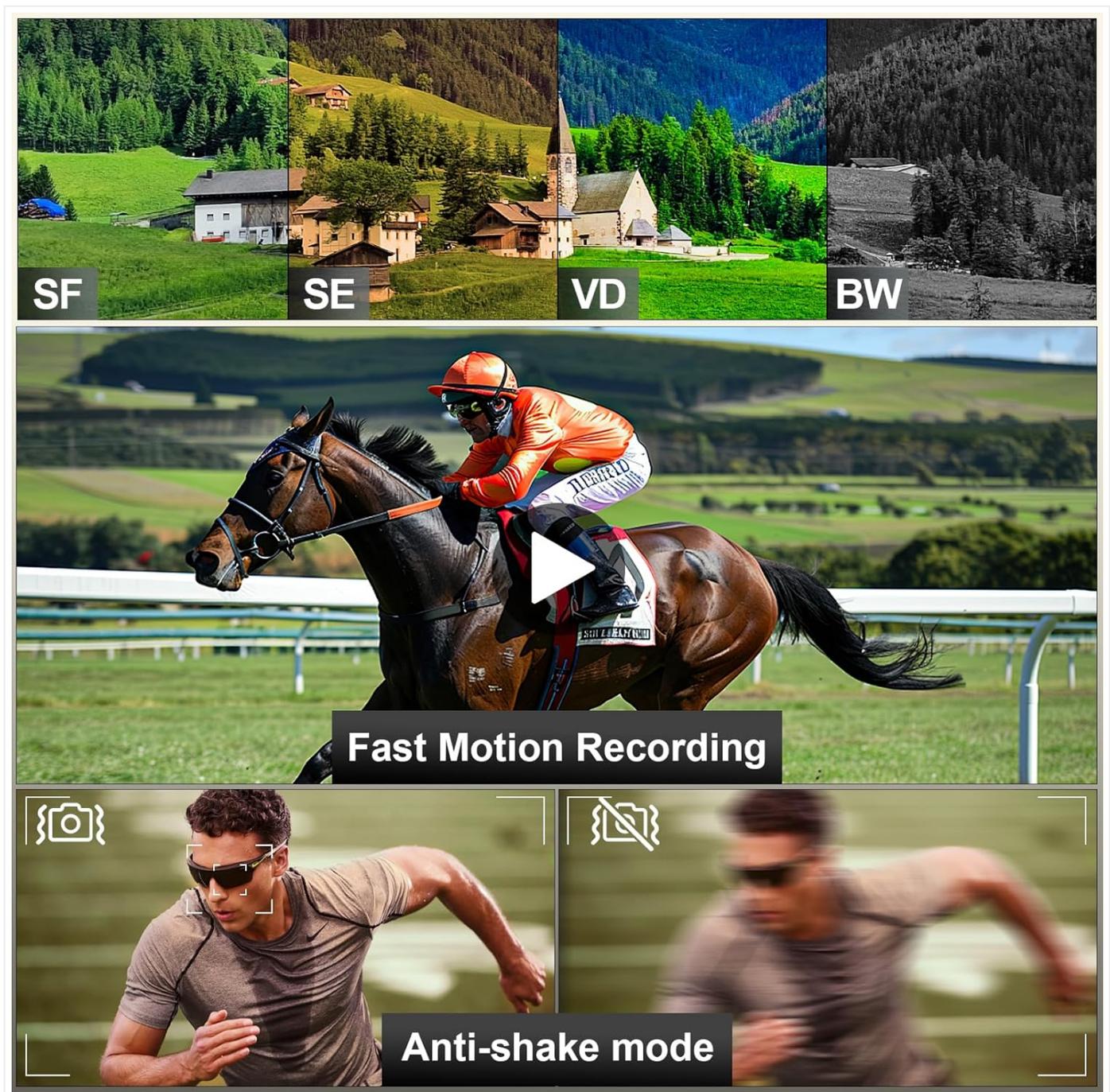


Image: A visual representation of the NBD 4K Camcorder D100 Pro's capabilities, including different color filters (SF, SE, VD, BW), fast motion recording, and anti-shake mode for stable footage.

- **Slow Motion:** Captures video at a higher frame rate for slow-motion playback. Select this mode via the mode dial.
- **Time-lapse:** Records images at set intervals to create a time-lapse video. Select this mode via the mode dial and configure settings in the menu.
- **Anti-shake Mode:** Enhances video stability. Enable this feature in the camera's settings menu.

7. MAINTENANCE

7.1 Cleaning the Camera

- Use the provided lens cleaning cloth to gently wipe the lens and screen.
- For dust on the lens, use the air blower to remove particles before wiping.
- Wipe the camera body with a soft, dry cloth. Avoid using harsh chemicals.

7.2 Storage

- Store the camera in a cool, dry place away from direct sunlight.
- Remove batteries if the camera will not be used for an extended period.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Battery is dead or incorrectly inserted.	Charge the battery or reinsert it correctly.
Cannot record video/take photos.	SD card is full, locked, or not inserted.	Insert an SD card, unlock it, or delete files to free space.
Poor image/video quality.	Lens is dirty; insufficient lighting; incorrect settings.	Clean the lens; use the fill light; adjust exposure settings.
Wi-Fi connection issues.	Incorrect password; camera Wi-Fi not enabled; app issues.	Verify password; ensure camera Wi-Fi is on; restart app/camera.

9. SPECIFICATIONS

- **Model:** PZJ-D100-US-2411
- **Video Resolution:** 4K (3840x2160) at 30fps, 1080p
- **Photo Resolution:** 48 Megapixels
- **Digital Zoom:** 16X
- **Screen:** 3.0" IPS 270° Flip Screen
- **Connectivity:** Wi-Fi, USB, HDMI
- **Storage:** Micro SD Card (up to 128GB, 32GB included)
- **Battery:** 12V (x2 included)
- **Weight:** Approximately 2.33 pounds (with accessories)
- **Dimensions:** 8.5 x 6.46 x 4.41 inches (package)
- **Photo Sensor Technology:** CMOS
- **Maximum Focal Length:** 85 Millimeters

10. WARRANTY AND SUPPORT

NBD products are designed for reliability and performance. For warranty information, technical support, or service inquiries, please refer to the warranty card included in your package or visit the official NBD website. Please retain your proof of purchase for warranty claims.

Contact Information: Please refer to the contact details provided on the NBD official website or your product packaging for customer support.



