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> [KJK 4K Digital Night Vision Goggles Binoculars Instruction Manual \(Model: NV30\)](#)

KJK NV30

KJK 4K Digital Night Vision Goggles Binoculars Instruction Manual

Model: NV30 | Brand: KJK

INTRODUCTION

Thank you for choosing the KJK 4K Digital Night Vision Goggles Binoculars. This manual provides essential information for the proper setup, operation, and maintenance of your device. Please read it thoroughly before use to ensure optimal performance and longevity of your binoculars.

These binoculars are designed for enhanced visibility in low light and total darkness, offering 4K video recording and 36MP photo capabilities. They are ideal for activities such as farm monitoring, hunting, wildlife observation, camping, hiking, and property security.

WHAT'S IN THE BOX

- 1 x KJK 4K Digital Night Vision Goggles Binoculars (Model: NV30)
- 1 x 32GB Memory Card
- 8 x AA Alkaline Batteries
- 1 x Carrying Bag
- 1 x Neck Strap
- 1 x USB Cable
- 1 x Cleaning Cloth
- 1 x User Manual

SETUP

Battery Installation

Your KJK Night Vision Goggles require 8 AA batteries for operation. The device includes 8 AA alkaline batteries. To

install:

1. Locate the battery compartments on the underside of the binoculars.
2. Open the battery compartment covers.
3. Insert 4 AA batteries into each compartment, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment covers securely.



Image: Hands inserting batteries into the KJK Night Vision Goggles. The battery compartments are located on the underside of the device.

Memory Card Insertion

A 32GB memory card is included for immediate use. The device supports up to a 128GB memory card.

1. Locate the memory card slot on the side of the binoculars, usually protected by a rubber flap.
2. Gently insert the 32GB Micro SD card into the slot until it clicks into place.
3. Close the rubber flap to protect the slot from dust and moisture.



Image: Hands inserting a Micro SD card into the KJK Night Vision Goggles. The slot is typically found under a protective flap.

Removing Lens Caps

Before use, remove the protective caps from the objective lenses (front) and the eyepiece display (rear). Remember to replace them after use to protect the lenses from scratches and dust.

OPERATING INSTRUCTIONS

Power On/Off

To power on the device, press and hold the power button (usually marked with a power symbol) for 3-4 seconds until the screen illuminates. To power off, press and hold the power button again.

Focus Adjustment

Adjust the focus ring located on the left eyepiece to achieve a clear image. Rotate towards "FAR" for distant objects and towards "NEAR" for closer objects. This manual focus ensures unparalleled clarity.



Image: Diagram illustrating the manual focus mechanism on the KJK Night Vision Goggles, showing adjustment for near and far objects.

Digital Zoom

The device features 5x digital zoom. Use the '+' and '-' buttons to adjust the zoom level. Higher zoom levels will magnify the subject on the LCD screen.



IP54 WATERPROOF

Compact and sturdy design
withstand extreme environments

Image: Visual comparison demonstrating the clarity and magnification difference between 5x digital zoom (KJK) and 2x digital zoom (other devices).

Infrared (IR) Adjustment

The binoculars have 7 IR infrared levels. In low light or total darkness, press the 'IR' button to cycle through the IR levels. Higher IR levels provide greater visibility in complete darkness. Adjust the IR level to suit ambient light conditions for optimal viewing.



SUPPORT RECHARGEABLE BATTERY

Support mobile power supply or USB cable



Power Bank

USB cable

SD Card

Image: Diagram illustrating the 7-level IR adjustment feature, showing how increasing IR light enhances visibility in darkness.

Photo and Video Modes

The device supports both photo (36MP) and video (4K) recording. Press the 'MODE' button to switch between photo mode, video mode, and playback mode. In photo or video mode, press the 'SHOT' button to capture an image or start/stop recording.



Photo and Video mode



Image: A split image showing a red panda in daytime photo mode (color) and two red pandas in nighttime video mode (black and white).

Menu Navigation

Press the 'MENU' button to access settings such as resolution, quality, sharpness, white balance, anti-shaking, date/time, auto power off, LCD brightness, language, and memory card formatting. Use the navigation buttons to select options and the 'SHOT' button to confirm.

MEDIA INTEGRATION

Product Images

SUPERIOR NIGHT VISION

True IR Night Vision Binoculars

4K

4K Video



36MP Images

5X

5X Digital Zoom

IR

7 Levels IR



984ft / 300M



Playback



Day & Night



Up to 128GB



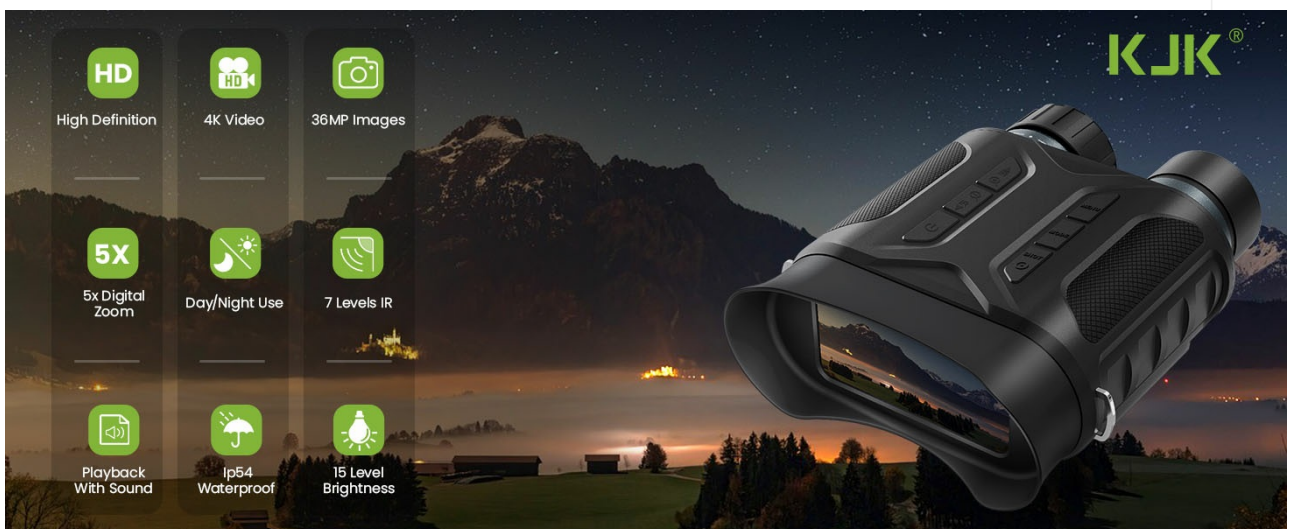
Description: The KJK 4K Digital Night Vision Goggles Binoculars are shown with key features such as 4K Video, 36MP Images, 5X Digital Zoom, 7 IR Levels, 984ft/300M range, Playback, Day & Night use, and up to 128GB storage.

3 LARGE LCD SCREEN

The digital screen is directly displayed , and the picture is stable, clear and intuitive , breaking the night barrier



Description: A close-up of the KJK Night Vision Goggles' 3-inch large LCD screen, displaying a stable, clear, and intuitive image of puffins, highlighting its ability to break the night barrier.



Description: A comparison image demonstrating the superior clarity of KJK NV30 in low-light conditions compared to underexposed and overexposed images, featuring a fox.



Description: The KJK Night Vision Goggles are shown being splashed with water, illustrating their IP54 waterproof rating and sturdy design for extreme environments.

Official Product Videos

KJK Night Vision Binoculars Output 4K

Your browser does not support the video tag.

Description: This video demonstrates the 4K output capabilities of the KJK Night Vision Binoculars, showcasing clear video quality in various settings.

Unboxing, Setup, and First Use of Night Vision Binoculars

Your browser does not support the video tag.

Description: This video provides a comprehensive guide to unboxing, setting up, and performing the initial use of the KJK Night Vision Binoculars, including battery and SD card installation.

Unboxing The KJK 4K Digital Night Vision Binoculars

Your browser does not support the video tag.

Description: An unboxing video for the KJK 4K Digital Night Vision Binoculars, showing all included components and initial impressions.

KJK 4K Night Vision Goggles Day and Night Records

Your browser does not support the video tag.

Description: This video showcases the KJK 4K Night Vision Goggles' performance in both daytime and nighttime recording scenarios, highlighting its versatility.

MAINTENANCE

- **Cleaning:** Use the provided cleaning cloth to gently wipe lenses and the display screen. Avoid abrasive materials or harsh chemicals.
- **Storage:** Store the binoculars in the included carrying bag when not in use to protect them from dust, moisture, and physical damage.
- **Battery Care:** Remove batteries if the device will not be used for an extended period to prevent leakage.
- **Water Resistance:** The device has an IP54 waterproof design, offering protection against splashes. Avoid

submerging the device in water.

TROUBLESHOOTING

- **Device not powering on:** Ensure batteries are correctly inserted with proper polarity and are not depleted. Check if the power button is held for 3-4 seconds.
- **Blurry image:** Adjust the manual focus ring on the left eyepiece until the image is clear.
- **Poor night vision:** Increase the IR infrared level using the '+' button. Ensure lens caps are fully removed.
- **No storage/recording:** Verify the 32GB memory card is correctly inserted. If issues persist, try formatting the memory card via the menu settings.

SPECIFICATIONS

Product Dimensions	6.7 x 5.4 x 2.4 inches
Item Weight	1.19 pounds
Batteries	4 AA batteries required (included)
Brand	KJK
Special Feature	Portable, Slip Resistant, Night Vision, Compact Design
Objective Lens Diameter	25 Millimeters
Magnification Maximum	5 x
Video Resolution	4K
Photo Resolution	36MP
IR Levels	7
Screen Size	3 inches LCD
Waterproof Rating	IP54

WARRANTY AND SUPPORT

KJK offers a 365-day warranty for your night vision goggles. For any product support or inquiries, our friendly and experienced KJK team is available 24/7 to assist you. Please refer to the contact information provided in your user manual for direct support.

