

## COOLCRAZY N8pro

# COOLCRAZY N8pro Dash Cam User Manual

Model: N8pro | Brand: COOLCRAZY

### INTRODUCTION

Thank you for choosing the COOLCRAZY N8pro Dash Cam. This manual provides detailed instructions for the proper installation, operation, and maintenance of your new dash camera system. Designed for enhanced road safety and security, the N8pro features Ultra HD 4K front recording, 1080P rear recording, 5G WiFi, built-in GPS, and advanced parking monitoring capabilities.



Image: The COOLCRAZY N8pro Dash Cam system, including the main front camera unit, a separate rear camera, a 64GB memory card, and a smartphone displaying the companion app interface with live view and GPS map.

## WHAT'S IN THE BOX

Please ensure all components are present before proceeding with installation:

- 1 x N8 4K Dash Cam (Front Camera)
- 1 x 1080P Rear Camera
- 1 x 11.8ft Power Supply Cable with Car Charger
- 1 x 20.3ft Rear Camera Cable
- 1 x Suction cup built-in GPS mount
- 1 x 64GB Memory Card
- 2 x Electrostatic Sticker
- 1 x Pry Tool
- 1 x Dust Free Cloth
- User Manual

# 24-HOUR



# PARKING MONITORING

Equipped with a recorder-specific step-down cable, it eliminates concerns about battery depletion and enables prolonged parking surveillance.



Image: A flat lay of all items included in the product packaging, neatly arranged to show the main dash cam, rear camera, cables, mount, memory card, and accessories.

## KEY FEATURES

### 4K+1080P Dual Dash Cam

The N8pro features a dual-recording system with a front camera capturing Ultra HD 4K resolution and a rear camera recording in 1080P. This ensures clear footage for license plates, road signs, and crucial details. The front camera offers a 170° wide-angle view, and the rear camera provides a 150° view, offering comprehensive coverage.



## 3"IPS Touch Screen

No More Struggle. Just Tap and Rule



Touch Screen



Image: Illustrates the dual camera setup, highlighting the 4K resolution of the front camera and 1080P of the rear camera, with examples of clear license plate capture.

## STARVIS Sensor & Touch Screen Control

Equipped with a STARVIS Sensor for ultra-high sensitivity in low-light conditions, ensuring clear image capture in various environments. The 3-inch IPS touch screen simplifies operation, allowing easy access to settings, emergency footage locking, and photo capture.

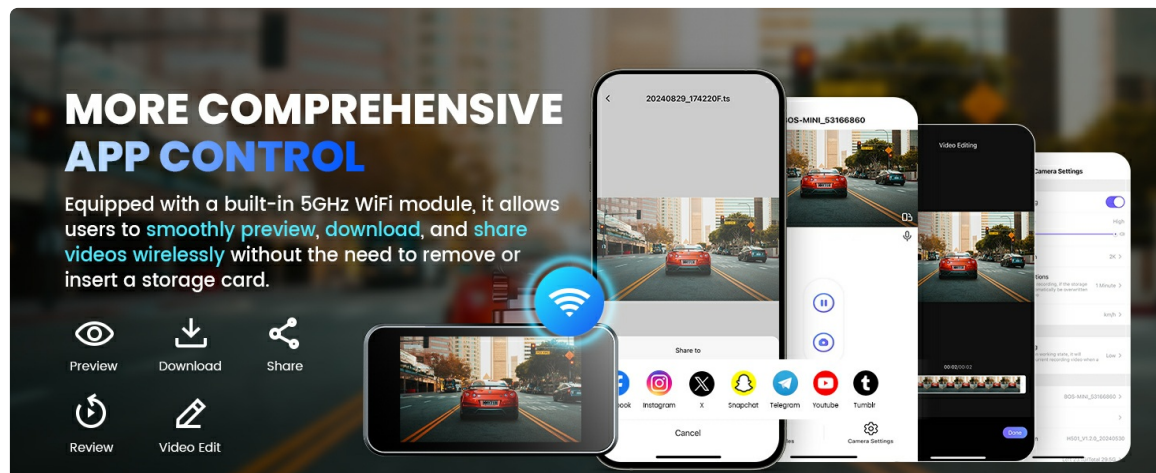
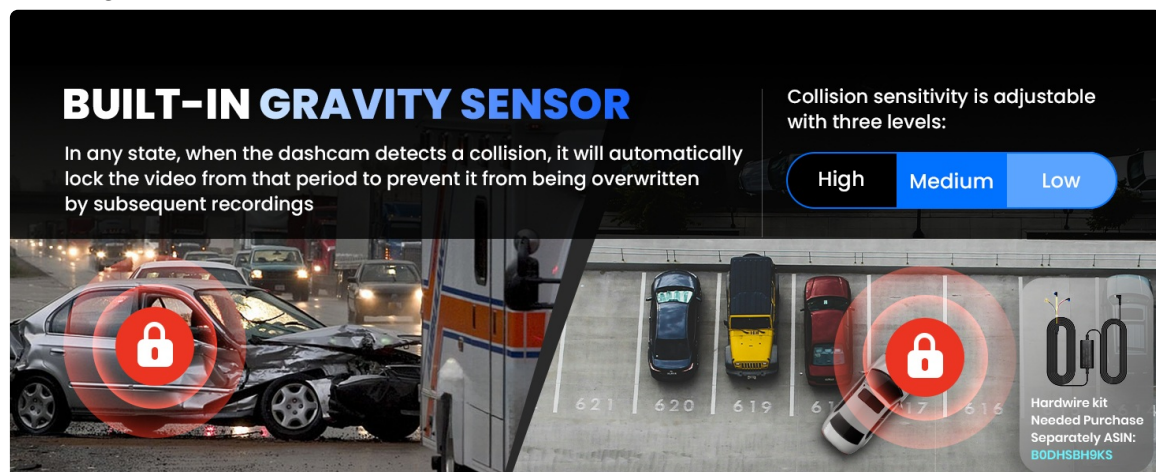


Image: Displays the dash cam's 3-inch IPS touch screen, showing menu options and a hand interacting with the touch interface.

## ULTRA FAST 5G WiFi & Built-in GPS

Features Ultra Fast 5G WiFi (dual-band 5GHz and 2.4GHz) for rapid download speeds (up to 20 MB/s), allowing instant viewing, management, and downloading of 4K recordings to your smartphone via the app. The built-in GPS provides precise location, speed, and route information in your recordings.



## BUILT-IN GRAVITY SENSOR

In any state, when the dashcam detects a collision, it will automatically lock the video from that period to prevent it from being overwritten by subsequent recordings

Collision sensitivity is adjustable with three levels:

High

Medium

Low

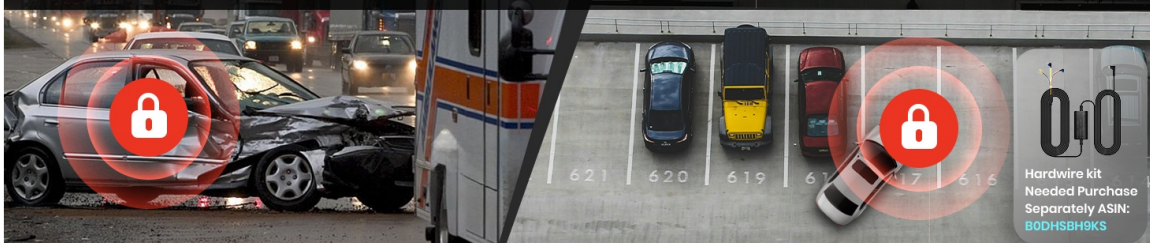


Image: Shows the dash cam connecting to a smartphone via 5G WiFi, emphasizing fast data transfer speeds for video downloads.



Image: Depicts the dash cam's built-in GPS, showing a map with location pins and speed information, indicating accurate tracking.

### Loop Recording & G-Sensor

Ensures continuous recording by automatically overwriting the oldest footage when the memory card is full. The included 64GB card provides ample storage. A built-in G-sensor detects sudden impacts, automatically locking and preserving crucial footage as evidence.



Image: Illustrates the concept of loop recording, showing how older files are overwritten and indicating recording times for different memory card sizes.

### 24-hour Parking Mode & Superior Night Vision

When parked, the dash cam switches to Parking Mode for continuous monitoring, saving power and storage while capturing notable events. (Requires an additional ACC hardwire kit, ASIN: B0DH9SBH9KS, sold separately). Enhanced night vision, powered by the STARVIS Sensor, provides clear images in low-light conditions, crucial for night driving.





Image: Shows a car in a parking lot with a security shield icon, representing 24-hour parking monitoring, and a time-lapse video sequence.

## SETUP GUIDE

Follow these steps for a smooth installation:

### Step 1: Prepare the Dash Cam

1. Insert the included 64GB memory card into the designated slot on the side of the main dash cam unit. Ensure it clicks into place.
2. It is recommended to format the memory card in the dash cam before first use. Refer to the user manual for formatting instructions.

### Step 2: Mount the Front Camera

Clean the desired area on your windshield thoroughly. Apply one of the electrostatic stickers to the windshield first, then attach the suction cup mount to the sticker for a secure hold. The mount allows for adjustable angles.

## LOOP RECORDING

No need to worry about a full memory card; the device will automatically overwrite the oldest videos and save the current footage.

\* Recording time for different cards.

32G	64G	128G	256G
2H	4H	8H	16H

\*The number of videos depends on the memory card's capacity and the file size.

Image: Illustrates the dash cam's flexible and adaptable mounting, showing how the suction cup allows for non-destructive installation and adjustable lens/mount angles.

### Step 3: Install the Rear Camera

Attach the rear camera to the back window glass using the provided adhesive. Connect the 20.3ft rear camera cable to the rear camera and route it discreetly along the vehicle's interior trim to the main dash cam unit. Use the included pry tool to tuck the cable under the trim for a clean installation.

#### Step 4: Power Connection

Connect the 11.8ft power supply cable to the main dash cam unit. Plug the car charger end into your vehicle's cigarette lighter socket. Route the power cable discreetly using the pry tool to hide it along the vehicle's interior.

Image: A visual guide demonstrating the simple installation process, showing the placement of the front and rear dash cams and how to route the USB car charger cable.

## OPERATING INSTRUCTIONS

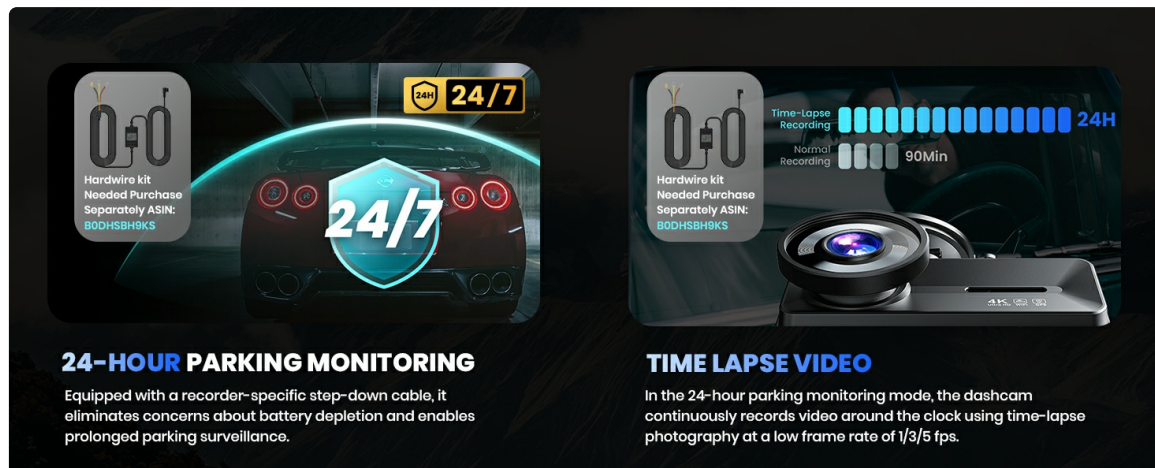
### Basic Operations

- **Power On/Off:** The dash cam will automatically power on and begin recording when your vehicle starts. It will power off automatically when the vehicle is turned off.
- **Recording:** The device continuously records in a loop, overwriting the oldest files when the memory card is full. In case of a collision, the built-in G-sensor will automatically lock the current video segment to prevent it from being overwritten.
- **Touch Screen Control:** Use the 3-inch IPS touch screen to navigate menus, view live footage, play back recordings, and adjust settings.

### App Control (5G WiFi)

Download the COOLCRAZY app (compatible with iOS and Android) from your device's app store. Connect your smartphone to the dash cam's 5G WiFi network (details in the user manual). Through the app, you can:

- View live video streams from both front and rear cameras.
- Download recorded videos directly to your phone.
- Manage settings and format the memory card remotely.
- Share videos on social media.



**24-HOUR PARKING MONITORING**  
Equipped with a recorder-specific step-down cable, it eliminates concerns about battery depletion and enables prolonged parking surveillance.

**TIME LAPSE VIDEO**  
In the 24-hour parking monitoring mode, the dashcam continuously records video around the clock using time-lapse photography at a low frame rate of 1/3/5 fps.

Image: Multiple smartphone screens displaying the COOLCRAZY app, illustrating features like live preview,

GPS Functionality

The built-in GPS module records your driving trajectory, location, and real-time speed, which can be viewed during video playback on the app or a compatible computer player.

MAINTENANCE

- **Cleaning:** Use the provided dust-free cloth to gently clean the camera lenses and the touch screen. Avoid using abrasive cleaners.
- **Memory Card Formatting:** It is recommended to format the micro SD card every three months to ensure optimal performance and prevent data corruption. This can be done through the dash cam's settings menu or via the app.
- **Temperature:** The dash cam is designed to operate in a wide range of temperatures (-4°F to 158°F) thanks to its supercapacitor, which also provides longer service life and energy efficiency.

TROUBLESHOOTING

Problem	Possible Solution
Dash cam does not power on.	Check if the power cable is securely connected to both the dash cam and the car charger. Ensure the car's cigarette lighter socket is receiving power.
Recording stops unexpectedly.	Format the memory card. Ensure the memory card is a Class 10 or higher. Replace the memory card if issues persist.
WiFi connection issues.	Ensure the dash cam's WiFi is enabled. Restart both the dash cam and your smartphone. Try connecting closer to the dash cam.
Poor video quality at night.	Ensure the lens is clean. Verify that the Super Night Vision feature is active in settings.
Parking Mode not working.	Parking Mode requires an additional ACC hardwire kit (ASIN: B0DHSBH9KS) for continuous power. Ensure it is correctly installed.

PRODUCT SPECIFICATIONS



Feature	Detail
Model Name	N8pro
Video Capture Resolution	4K (3840*2160P) Front, 1080P Rear
Connectivity Technology	5G Wi-Fi (Dual-band 5GHz and 2.4GHz)
Special Features	Built-In GPS, STARVIS Sensor, 3" IPS Wider Display, Touch Screen Control, Super Night Vision, HDR, Supercapacitor
Included Memory Card	64GB
Mounting Type	Windshield Mount (Suction Cup)
Product Dimensions	1.5 x 1.3 x 1.1 inches
Item Weight	1.6 ounces
Color	Black

## WARRANTY AND SUPPORT

COOLCRAZY provides an **18-month extended guarantee** for the N8pro Dash Cam, ensuring peace of mind with your purchase.

For any inquiries, technical assistance, or concerns, our dedicated after-sales team is available 24/7. Please contact us via email:

**Email: [support@coolcrazycam.com](mailto:support@coolcrazycam.com)**

## Related Documents - N8pro

<div>Warranty Terms</div> <div>1. The warranty period for this product is 1 year. 2. During the warranty period, if the product fails under normal use according to the instruction manual, we will provide free return and exchange. 3. During the warranty period, if any of the following circumstances occur, you will not be able to enjoy the warranty service: (1) Failure to provide this warranty and valid purchase receipt; (2) Damage caused by improper use, improper storage, or unauthorized disassembly or repair by the user; (3) Failure or damage caused by transportation, moving, or falling after purchase; (4) Failure and damage caused by other unavoidable external factors;</div>	<div><a href="#">COOLCRAZY N7 Front Dash Camera Warranty Terms and Conditions</a></div> <div>Official warranty terms for the COOLCRAZY N7 Front Dash Camera. Details include the 1-year warranty period, free return/exchange policy, and specific exclusions for coverage.</div>
<div>Warranty Terms</div> <div>1. The warranty period for this product is 1 year. 2. During the warranty period, if the product fails under normal use according to the instruction manual, we will provide free return and exchange. 3. During the warranty period, if any of the following circumstances occur, you will not be able to enjoy the warranty service: (1) Failure to provide this warranty and valid purchase receipt; (2) Damage caused by improper use, improper storage, or unauthorized disassembly or repair by the user; (3) Failure or damage caused by transportation, moving, or falling after purchase; (4) Failure and damage caused by other unavoidable external factors;</div>	<div><a href="#">COOLCRAZY N7 Front Dash Camera Warranty Terms and Conditions</a></div> <div>Official warranty terms for the COOLCRAZY N7 Front Dash Camera. Details include the 1-year warranty period, free return/exchange policy, and specific exclusions for coverage.</div>