

Neideso N700

Neideso N700 Dash Cam Instruction Manual

MODEL: N700

Brand: Neideso

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Neideso N700 360° Dash Cam. Designed for comprehensive vehicle surveillance, the N700 offers advanced features such as 4-channel recording (front, rear, and interior), 5GHz Wi-Fi connectivity, GPS tracking, voice control, enhanced night vision, and intelligent parking modes. Please read this manual thoroughly before use to ensure proper functionality and safety.

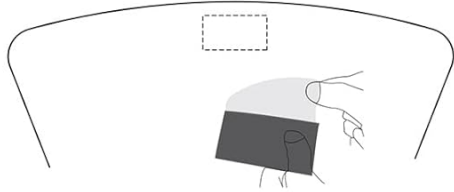
What's in the Box

Upon opening your Neideso N700 Dash Cam package, please verify that all the following components are included:

- 1 x Neideso N700 Dash Cam
- 1 x Rear Camera
- 1 x 3M Adhesive Mount
- 1 x Car Charger with Type C USB Cable (3.5m)
- 1 x 64GB SD Memory Card (pre-inserted into the machine)
- 1 x GPS Module
- 1 x CPL Filter
- 1 x 19.6ft Rear Camera Cable
- 1 x Car Wiring Tool
- 1 x User Manual
- 1 x Electrostatic Film for 3M Mount

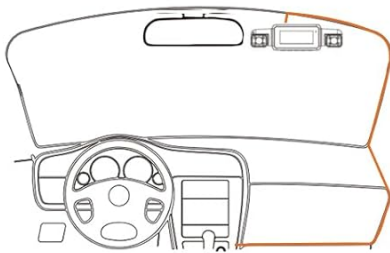
INSTALLATION GUIDE

(Test before finalizing installation)



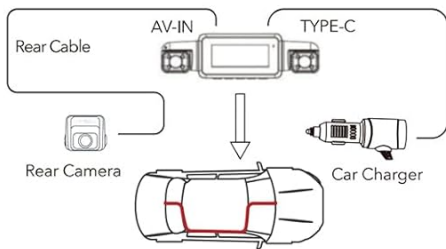
Step 1: Prepare Mounting Surface

Clean the front windshield area. Apply the electrostatic sticker firmly, removing air bubbles. Let it adhere for 30 minutes before attaching the dash cam.



Step 2: Route Front Camera Power Cable

Use a trim tool to tuck the cable along the windshield edge and A-pillar, ensuring it doesn't obstruct visibility.



Step 3: Install Rear Camera

Mount the rear camera on the rear windshield. Conceal the power cord through gaps:

- Front windshield to roof
- Passenger-side ceiling
- Rear seat to ceiling

Image: All components included in the Neideso N700 Dash Cam package.

Setup and Installation

Proper installation ensures optimal performance and clear recording. Follow these steps for setting up your dash cam:

- 1. Prepare Mounting Surface:** Clean the front windshield area where the dash cam will be mounted. Apply the electrostatic sticker firmly, removing any air bubbles. Allow it to adhere for at least 30 minutes before attaching the dash cam. For a stronger installation, leave the electrostatic sticker for half an hour without air bubbles, then mount the 3M bracket on top of it. Press the machine down firmly for five seconds after mounting to ensure it is strong.
- 2. Mount the Dash Cam:** Attach the main dash cam unit to the 3M adhesive mount on the windshield, ideally behind the rearview mirror to avoid obstructing your view.
- 3. Route Front Camera Power Cable:** Use the provided car wiring tool to neatly tuck the Type-C USB power

cable along the windshield edge and A-pillar, leading it to your vehicle's 12V power outlet (cigarette lighter socket).

4. **Install Rear Camera:** Mount the rear camera on the rear windshield. Conceal the 19.6ft rear camera cable by routing it through the vehicle's interior (e.g., from front windshield to roof, passenger-side ceiling, rear seat to ceiling) to the main dash cam unit.
5. **Install GPS Module:** Hide the GPS module's wiring from the ceiling, through the A-pillar, and route it to the front corners of the center console. The GPS should face up, with the side having 3M adhesive and magnets facing down. The antenna should be directly above and free from metal obstructions for accurate positioning.
6. **Insert SD Card:** Ensure the 64GB SD memory card is properly inserted into the designated slot on the dash cam.
7. **Connect Power:** Plug the car charger into your vehicle's 12V power outlet. The dash cam will power on automatically.

TWO 24/7 PARKING MONITOR MODES

MOTION & COLLISION DETECTION



ONLY COLLISION DETECTION



Image: Visual guide for dash cam installation, showing cable routing and camera placement.



Image: Proper GPS module installation for accurate tracking.

Operating Instructions

Your Neideso N700 Dash Cam is designed for user-friendly operation. Here's how to utilize its key features:

Your browser does not support the video tag.

Video: A comprehensive overview of the Neideso N700 Dash Cam, demonstrating installation, voice control, app connectivity, and various recording features.

Voice Control

The N700 features hands-free voice control (English Only) for safe operation while driving. Simply say commands like:

- "Take photo"
- "Video start" / "Video stop"
- "Turn on/off audio"
- "Turn on/off Wi-Fi"
- "Turn on/off screen"

This allows you to manage recordings and settings without taking your hands off the steering wheel.

24HRS RADAR PARKING MONITOR

NOTE: hardwire kit is sold separately via Asin B0CDWT8BF4

LOOP RECORDING

Auto overwrite the oldest videos
with the newest



G-SENSOR

AUTO DETECT COLLISION AND SAVE CLIPS TO "EVENT FOLDER" TO PROTECT

Image: Hands-free voice control commands for the dash cam.

5GHz Wi-Fi & GPS Module External

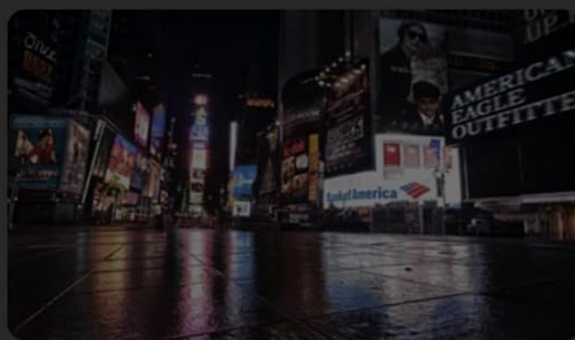
The built-in 5GHz Wi-Fi (4x faster than 2.4GHz) allows you to connect your smartphone via a dedicated app. This enables instant viewing, saving, and sharing of recordings. The external GPS module tracks your speed and location, adding crucial data to your footage for legal or insurance purposes. The app also allows for easy adjustment of settings and playback.



SUPER NIGHT VISION

WITH 8 IR LIGHTS

SUPER NIGHT VISION



CPL FILTER



NO CPL FILTER



Image: App control and GPS tracking capabilities.

24/7 Parking Mode

When your vehicle is parked and turned off, the 4-channel dash cam automatically switches to parking mode. It uses motion detection to record any activity near your car. The Radar Hardwire Kit (sold separately) extends the detection range to 3-4 meters (10-13 ft) and activates recording for 1-minute clips if an incident occurs. Note: A separate hardwire kit is required for continuous power in parking mode.



Image: Parking mode functionality with motion and collision detection.

G-Sensor and Loop Recording

The built-in G-sensor detects collisions or sudden impacts, automatically locking the footage in a protected "Event" folder to prevent overwriting. This ensures critical evidence is preserved. The dash cam also features loop recording, saving new clips every 3 minutes. When the SD card is full, it overwrites the oldest unlocked files, maintaining continuous recording.

Super Night Vision & CPL Filter

Equipped with 8 Infrared LEDs and a 6-Lens System, the N700 automatically enhances low-light and high-exposure footage, ensuring clear video day or night. The included CPL (Circular Polarizing Lens) filter reduces windshield glare, headlight flare, and reflections, making license plates and road signs easier to read in recordings.



The image shows a black Neideso N700-4CH DASHCAM mounted on a car's windshield. The camera has a sleek, modern design with a circular lens in the center and two smaller lenses on the sides. The text "MULTI-CH DASH CAMERA" is visible on the side of the unit. The background is dark, emphasizing the camera's features.

Neideso N700-4CH DASHCAM

4-CH CAMERAS **DOUBLE SECURITY**

-  **4-CH CAMS**
-  **WIFI**
-  **GPS**
-  **24H PARKING MODE**
-  **SUPER NIGHT VISION**
-  **G SENSOR**

Image: Night vision clarity and CPL filter benefits.

Maintenance

- To ensure the longevity and optimal performance of your Neideso N700 Dash Cam, regular maintenance is recommended:
- **SD Card Formatting:** Regularly format the SD card (at least once a month) to prevent data corruption and ensure smooth recording. This can typically be done through the dash cam's settings menu.
 - **Lens Cleaning:** Gently clean the camera lenses with a soft, lint-free cloth to remove dust or smudges that could affect video clarity. Avoid abrasive materials.
 - **Firmware Updates:** Check the official Neideso website periodically for firmware updates. Updates can improve performance, add new features, or fix bugs.
 - **Cable Management:** Ensure all cables are securely tucked away and not interfering with driving controls or visibility. Periodically check for any wear or damage to the cables.
 - **Temperature Considerations:** Avoid exposing the dash cam to extreme temperatures for prolonged periods, as this can affect battery life and internal components.

Troubleshooting

- If you encounter any issues with your Neideso N700 Dash Cam, refer to the following common troubleshooting tips:
- **Dash Cam Not Powering On:** Check the power connection to the 12V outlet. Ensure the car charger is securely plugged in and the vehicle's ignition is on (if required). Test the charger in another vehicle or with another device if possible.
 - **Recording Issues (Freezing/Skipping):** This is often related to the SD card. Try formatting the SD card (back up important files first). If the issue persists, try a different high-speed (Class 10 or U3) SD card.
 - **Poor Video Quality:** Ensure the camera lenses are clean. Check if the protective film has been removed from the lenses. Adjust exposure settings if recording in very bright or dark conditions. Ensure the CPL filter is clean and correctly installed.
 - **GPS Signal Loss:** Verify that the GPS module is correctly installed and has a clear view of the sky, free from metal obstructions. Ensure the module is not placed inside the A-pillar or directly behind the windshield.
 - **Wi-Fi Connection Problems:** Ensure the dash cam's Wi-Fi is turned on (can be done via voice command). Restart both the dash cam and your smartphone. Ensure you are within range of the dash cam's Wi-Fi signal.
 - **Voice Control Not Responding:** Ensure the dash cam's microphone is not muted. Speak clearly and directly towards the dash cam. Check the voice control settings in the menu.
 - **Parking Mode Not Activating:** Ensure the dash cam is connected to a continuous power source via a hardwire kit (sold separately) for 24/7 parking monitoring. Check parking mode settings to ensure it's enabled.
- If these steps do not resolve your issue, please contact Neideso customer support for further assistance.

Specifications

Product Dimensions	3.39 x 2.28 x 1.5 inches
Item Weight	1.89 pounds

Item Model Number	N700
Connectivity Technologies	USB, Wi-Fi (5GHz)
Special Features	360 Degree dash camera, 4-channel recording, Built-In WiFi, App Control, Built-In GPS, Voice Control, 4K dash camera, Super Night Vision, CPL Filter, G-Sensor, 24H Parking Mode
Color	Black
Video Capture Resolution	4K (Front), 1080P (Rear & Interior)
Mounting Type	Windshield Mount
Vehicle Service Type	Car, Minivan, SUV

Warranty & Support

The Neideso N700 Dash Cam comes with a standard manufacturer's warranty. For specific warranty terms, duration, and claim procedures, please refer to the warranty card included in your product packaging or visit the official Neideso website. For technical support, troubleshooting assistance beyond this manual, or any product-related inquiries, please contact Neideso customer service directly. Contact information can typically be found on the product packaging or the official brand website.