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› Vechline Visio Evo Easy Mirror Camera Instruction Manual

VECHLINE Visio Evo Easy

Vechline Visio Evo Easy Mirror Camera Instruction Manual

Model: Visio Evo Easy | Brand: VECHLINE

WELCOME

Thank you for choosing the Vechline Visio Evo Easy Mirror Camera. This system is designed to enhance your driving safety by providing a clear rear view, especially useful for parking and maneuvering. This manual provides detailed instructions for the installation, operation, and maintenance of your new mirror camera system. Please read this manual thoroughly before installation and use to ensure proper function and to avoid damage.

IMPORTANT SAFETY INSTRUCTIONS

- Always disconnect the vehicle's battery before beginning any electrical installation to prevent short circuits and electrical shock.
- Ensure all wiring is properly insulated and secured to prevent damage from vibration or heat.
- Do not obstruct the driver's view or interfere with the operation of airbags or other safety features during installation.
- Consult a professional installer if you are unsure about any part of the installation process.
- This device is intended as an aid to driving and should not replace careful and attentive driving. Always check your surroundings manually.
- Keep the product away from extreme temperatures, direct sunlight, and moisture.

WHAT'S INCLUDED

Please check the contents of your package against the list below. If any items are missing or damaged, please contact your retailer.



Image: The complete Vechline Visio Evo Easy Mirror Camera kit, including the mirror monitor, rearview camera, remote control, and connection cables.

- Mirror Monitor with integrated LCD display
- Rearview Camera (CMOS sensor, 1080p resolution)
- Remote Control
- Video/Power Cable (length as specified on packaging)
- Power Cable for Monitor
- Mounting Hardware (screws, brackets)
- Instruction Manual (this document)

INSTALLATION GUIDE

Before You Begin

- Choose a suitable location for the camera that provides a clear view of the rear of your vehicle and is protected from excessive dirt and water.
- Identify a suitable power source for the camera and monitor (e.g., reverse light circuit for automatic activation, or a constant 12V source).
- Gather necessary tools: screwdrivers, wire strippers, electrical tape, cable ties, drill (if required for mounting).

Mounting the Camera

The camera is typically mounted near the license plate or on the rear bumper. Ensure the camera is securely fastened and its angle can be adjusted for optimal viewing. Drill pilot holes if necessary, and use the provided screws and brackets. Route the camera cable carefully into the vehicle interior, avoiding sharp edges or moving parts.

Mounting the Monitor

The mirror monitor is designed to clip over your existing rearview mirror. Ensure it is securely attached and does not obstruct your view or interfere with sun visors. Adjust the monitor's position for comfortable viewing.

Wiring Diagram (General)

Connect the camera's video output cable to the video input on the mirror monitor. Connect the camera's power wire to a 12V power source (e.g., reverse light for automatic activation when reversing). Connect the monitor's power cable to a suitable 12V power source in your vehicle's cabin (e.g., accessory power or fuse box). Ensure all connections are secure and properly insulated. Test the system before reassembling any vehicle panels.

OPERATION

Powering On/Off

The monitor will typically power on automatically when the vehicle is put into reverse gear, if wired to the reverse light circuit. It can also be manually powered on/off using the power button on the monitor or the remote control.

Basic Functions

- **Brightness/Contrast:** Use the menu buttons on the monitor or remote to adjust screen brightness and contrast for optimal visibility in various lighting conditions.
- **Image Flip:** If the image appears reversed, use the menu option to flip the image horizontally or vertically to match your viewing preference.
- **Guide Lines:** Some models offer adjustable parking guide lines. Refer to the on-screen menu for options to enable or calibrate these lines.

Menu Navigation

Use the buttons on the monitor (usually located on the bottom edge) or the provided remote control to navigate the on-screen display (OSD) menu. Typically, there are buttons for Menu, Up, Down, and OK/Enter. Follow the on-screen prompts to adjust settings.

CARE AND MAINTENANCE

- **Cleaning the Camera Lens:** Regularly clean the camera lens with a soft, damp cloth to remove dirt, dust, or water spots that may obscure the view. Do not use abrasive cleaners.
- **Cleaning the Monitor Screen:** Use a soft, lint-free cloth specifically designed for electronic screens. Do not spray cleaning solutions directly onto the screen.
- **Cable Inspection:** Periodically check all cables and connections for signs of wear, fraying, or corrosion. Ensure they remain securely fastened.
- **Environmental Protection:** While the camera is designed for outdoor use, avoid exposing the system to extreme weather conditions for prolonged periods if possible.

TROUBLESHOOTING GUIDE

Problem	Possible Cause	Solution
No image on monitor	No power to monitor or camera; Loose cable connection; Faulty camera/monitor.	Check all power connections and fuses. Ensure cables are securely plugged in. Test components if possible.
Image is distorted or flickering	Poor cable connection; Electrical interference; Damaged cable.	Check cable connections. Ensure cables are routed away from high-voltage wires. Replace damaged cables.
Image is upside down or mirrored	Incorrect display setting.	Access the monitor's menu and adjust the image flip/mirror setting.
Camera not activating in reverse	Camera not wired to reverse light; Faulty reverse light circuit.	Verify camera power wire is correctly connected to the reverse light circuit. Check reverse light fuse.
Remote control not working	Dead battery; Obstruction; Remote sensor blocked.	Replace remote battery. Ensure clear line of sight to monitor's IR sensor.

TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	VECHLINE
Model	Visio Evo Easy
ASIN	B085W851HF
Manufacturer Reference	15937486
Screen Technology	LCD
Installation Type	Retrofit
Video Capture Resolution	1080p
Optical Sensor Technology	CMOS
Lens Type	Wide-angle or Fisheye
Connector Type	RCA

WARRANTY INFORMATION

The Vechline Visio Evo Easy Mirror Camera comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging or contact your point of purchase for specific details regarding warranty terms and conditions.

CUSTOMER SUPPORT

If you encounter any issues or have questions that are not covered in this manual, please contact your retailer or the official VECHLINE customer support. Have your product model and purchase details ready when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

Why does my Vechline Visio Mini Evo show a blue screen with 'no signal' and parking guidelines, but no camera image when I shift into reverse?

Based on the symptoms described for your Vechline Visio Mini Evo, the fact that you see the colored rectangular guidelines (parking grid) means the monitor is receiving power and correctly switching to the camera...

[Read full answer](#)

