

PRUVEEO Rear Camera for D90-4CH/A6/D88

PRUVEEO Waterproof Rear Camera Instruction Manual

Model: Rear Camera for D90-4CH/A6/D88 Dash Cameras

1. INTRODUCTION

Thank you for choosing the PRUVEEO Waterproof Rear Camera. This manual provides essential information for the proper installation, operation, and maintenance of your new rear camera. Please read this manual thoroughly before use to ensure optimal performance and longevity of the product.

2. PACKAGE CONTENTS

Verify that all items listed below are present in your package. If any items are missing or damaged, please contact PRUVEEO customer support.

- 1x PRUVEEO Rear Camera (1080P)
- 1x Extension Cable
- Installation Tools (screws)

What's in the box?



Figure 2.1: Package contents including the rear camera, extension cable, and installation tools.

3. COMPATIBILITY

This PRUVEEO Rear Camera is specifically designed for use with the following PRUVEEO Dash Camera models:

- PRUVEEO D90-4CH
- PRUVEEO A6
- PRUVEEO D88

It features a Type-C port for connection to the compatible dash camera. Ensure your dash camera model is listed above for proper functionality.

4. KEY FEATURES

- **1080P Resolution:** Provides clear and detailed video recording.
- **Waterproof Design:** Engineered to withstand various weather conditions.
- **Wide Angle Lens:** Offers an expansive field of view for comprehensive rear coverage.
- **Type-C Port:** Ensures secure and reliable connection to compatible dash cameras.
- **Easy Installation:** Designed for straightforward setup with included tools and extension cable.

Waterproof

1080P Rear Camera



Figure 4.1: The rear camera demonstrating its waterproof feature.



Figure 4.2: Visual representation of the camera's key features: waterproof, high resolution, car rear view, and wide angle.

5. SETUP AND INSTALLATION

Proper installation is crucial for optimal performance. It is recommended to have this camera installed by a professional if you are unfamiliar with vehicle wiring.

5.1 Choosing an Installation Location

The rear camera is typically mounted on the rear license plate area or near the rear window. Choose a location that provides a clear, unobstructed view of the road behind your vehicle. Ensure the camera is centered for the best perspective.

5.2 Mounting the Camera

1. Clean the chosen mounting surface thoroughly to ensure proper adhesion or secure screw placement.
2. Attach the camera bracket to the vehicle using the provided screws. Ensure it is securely fastened and angled correctly.
3. Adjust the camera angle to achieve the desired rear view.

5.3 Wiring Connection

1. Connect the rear camera's cable to the provided extension cable.
2. Carefully route the extension cable from the rear of the vehicle to the location of your PRUVEEO dash camera. Ensure the cable is tucked away safely to avoid interference with vehicle operations and to protect it from damage.
3. Connect the Type-C end of the extension cable to the designated rear camera input port on your compatible PRUVEEO dash camera (D90-4CH, A6, or D88).
4. Once connected, power on your dash camera to verify the rear camera feed is displayed correctly.



Figure 5.1: Connection diagram of the rear camera to a compatible dash camera.



Figure 5.2: The PRUVEEO Rear Camera and its extension cable.

6. OPERATION

Once properly installed and connected to a compatible PRUVEEO dash camera, the rear camera operates in conjunction with the dash camera system.

- **Automatic Recording:** The rear camera will automatically begin recording when the dash camera is powered on, typically when the vehicle's ignition is turned on.
- **Display Modes:** Refer to your specific PRUVEEO dash camera's manual for instructions on how to switch between front camera view, rear camera view, or picture-in-picture display modes.
- **Parking Monitor (if supported by dash cam):** If your dash camera supports a parking monitor feature, the rear camera will also record events when the vehicle is parked, depending on the dash camera's settings.

For detailed operational instructions, please consult the user manual of your PRUVEEO D90-4CH, A6, or D88 dash camera.

7. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your rear camera.

- **Lens Cleaning:** Periodically clean the camera lens with a soft, damp cloth to remove dirt, dust, or water spots that may obstruct the view. Avoid abrasive materials or harsh chemicals.
- **Cable Inspection:** Regularly check the connection cable for any signs of wear, damage, or loose connections. Ensure it remains securely tucked away.
- **Mounting Check:** Verify that the camera remains securely mounted and its angle has not shifted due to vibrations or impacts.
- **Software Updates:** Ensure your main dash camera firmware is up-to-date, as this may affect the

performance of connected accessories like the rear camera.

8. TROUBLESHOOTING

If you encounter issues with your PRUVEEO Rear Camera, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
No image from rear camera	<ul style="list-style-type: none">• Loose cable connection• Incompatible dash camera• Dash camera settings• Damaged cable or camera	<ul style="list-style-type: none">• Ensure the Type-C connector is fully inserted into the dash camera.• Verify your dash camera is a compatible PRUVEEO D90-4CH, A6, or D88 model.• Check your dash camera's settings to ensure the rear camera input is enabled and selected.• Inspect the cable for visible damage. If damaged, contact support.

Problem	Possible Cause	Solution
Image is blurry or unclear	<ul style="list-style-type: none">• Dirty lens• Incorrect camera angle• Condensation	<ul style="list-style-type: none">• Clean the camera lens with a soft, damp cloth.• Adjust the camera's mounting angle for a clearer view.• Allow time for condensation to dissipate. If persistent, check for water ingress.
Intermittent connection	<ul style="list-style-type: none">• Loose connection• Cable damage	<ul style="list-style-type: none">• Re-seat all cable connections firmly.• Inspect the cable for kinks or cuts. Replace if damaged.

If the problem persists after attempting these solutions, please contact PRUVEEO customer support for further assistance.

9. SPECIFICATIONS

Feature	Detail
Model Compatibility	PRUVEEO D90-4CH, A6, D88 Dash Cameras
Resolution	1080P
Waterproof Rating	Yes (Specific IP rating not provided, but described as "Waterproof")
Connector Type	Type-C (USB)
Optical Sensor Technology	CMOS
Lens Type	Wide Angle
Optical Sensor Size	1/4 inch
Product Dimensions	11.02"L x 5.7"W x 1.95"H (Packaging dimensions, actual camera dimensions not specified, using packaging for reference)

Feature	Detail
Item Weight	10.6 ounces (Packaging weight, actual camera weight not specified, using packaging for reference)



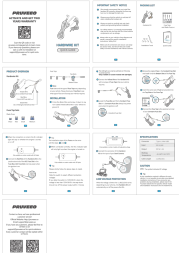

10. WARRANTY AND SUPPORT



For information regarding warranty coverage, technical support, or to purchase replacement parts, please contact PRUVEEO customer service.

Please refer to the official PRUVEEO website or your purchase documentation for the most up-to-date contact information and warranty details.

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Related Documents - Rear Camera for D90-4CH/A6/D88

 <p>PRUVEEO</p> <p>USER MANUAL</p> <p><small>If you have any questions, please contact us with no hesitation at support@pruveeo.us for quick solutions.</small></p> <p><small>1</small></p> <p><small>© 2023 PRUVEEO. All Rights Reserved.</small></p>	<p>PRUVEEO D90-4CH Dash Cam User Manual</p> <p>Comprehensive user manual for the PRUVEEO D90-4CH Dash Cam, covering safety, installation, features, operation, and troubleshooting.</p>
 <p>PRUVEEO</p> <p>User Manual</p>	<p>PRUVEEO D90-4CH Dash Cam User Manual</p> <p>Comprehensive user manual for the PRUVEEO D90-4CH dash cam, covering installation, operation, features, and troubleshooting. Learn how to set up and use your dash cam for optimal performance.</p>
 <p>PRUVEEO</p> <p>Smart Acc Hardwire Kit: Dash Cam Installation & Parking Mode Guide</p>	<p>PRUVEEO Smart Acc Hardwire Kit: Dash Cam Installation & Parking Mode Guide</p> <p>Install your PRUVEEO Smart Acc Hardwire Kit for dash cams. This quick guide covers product overview, safety, installation steps, specifications, and low voltage protection for parking mode. Visit pruveeo.us for support.</p>
 <p>PRUVEEO</p> <p>USER MANUAL</p> <p><small>If you have any questions, please contact us with no hesitation at support@pruveeo.us for quick solutions.</small></p> <p><small>1</small></p> <p><small>© 2023 PRUVEEO. All Rights Reserved.</small></p>	<p>PRUVEEO D90-4CH Dash Cam User Manual</p> <p>Comprehensive user manual for the PRUVEEO D90-4CH Dash Cam, covering safety information, installation, features, operation, and troubleshooting.</p>

<div data-bbox="145 129 280 309"><p>PRUVEEO</p><p>User Manual</p></div>	<p>PRUVEEO D90-4CH Dash Cam User Manual: Installation, Features, and Operation</p> <p>Comprehensive user manual for the PRUVEEO D90-4CH 4-channel dash cam. Learn about installation, device layout, menu operations, parking mode, Wi-Fi connectivity, and video playback.</p>
<div data-bbox="124 432 301 701"><p>Suction Cup Mount Installation:</p></div>	<p>Dash Cam Mount Installation Guide: Suction Cup and 3M Adhesive</p> <p>This guide provides step-by-step instructions for installing dash cam mounts using both suction cup and 3M adhesive methods. Learn how to properly clean surfaces, apply mounts, and ensure stability for your dash camera.</p>