

## Blackvue 5823763600

# Blackvue DR430/DR450/DR470/DR590/DR590W Front Camera Mount Instruction Manual

Model: 5823763600

## 1. INTRODUCTION

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This manual provides detailed instructions for the installation and maintenance of your Blackvue Front Camera Mount. This accessory is designed to securely attach your compatible Blackvue dashcam to your vehicle's windshield, ensuring optimal recording performance.

## 2. PRODUCT OVERVIEW

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The Blackvue Front Camera Mount (Model: 5823763600) is a replacement or additional mounting bracket for specific Blackvue dashcam models. It features a durable design with a strong double-sided adhesive for reliable attachment to a vehicle's window. The mount is engineered to hold the camera securely while allowing for easy insertion and removal of the dashcam unit.



**Figure 2.1:** The Blackvue Front Camera Mount, showing its cylindrical camera housing and flat adhesive base.

**Compatible Models:**

- Blackvue DR430 Series Front Camera
- Blackvue DR450 Series Front Camera
- Blackvue DR470 Series Front Camera
- Blackvue DR590 Series Front Camera
- Blackvue DR590W Series Front Camera

### **3. PACKAGE CONTENTS**

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The package typically includes:

- 1 x Blackvue Front Camera Mount
- 1 x Double-sided Adhesive Tape (pre-applied or separate)



**Figure 3.1:** Side view of the mount, highlighting the red protective film over the double-sided adhesive tape.

## 4. SETUP AND INSTALLATION

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Follow these steps to properly install the Blackvue Front Camera Mount and your dashcam.

1. **Choose a Location:** Select a suitable location on your vehicle's windshield. Ensure the chosen spot does not obstruct your view of the road and allows the dashcam to capture a clear, unobstructed view. The ideal position is typically behind the rearview mirror.
2. **Clean the Surface:** Thoroughly clean the selected area on the windshield with an alcohol wipe or glass cleaner. Allow the surface to dry completely. A clean, dry surface is crucial for strong adhesion.
3. **Prepare the Mount:** If the double-sided adhesive tape is not already applied to the mount, attach it firmly to the flat base of the mount. Then, carefully peel off the protective film from the double-sided adhesive tape on the mount.
4. **Attach the Mount:** Press the mount firmly against the cleaned windshield surface. Apply steady pressure for at least 30 seconds to ensure maximum adhesion. Avoid repositioning the mount once it has been applied, as this can weaken the adhesive.
5. **Insert the Dashcam:** Slide your compatible Blackvue front camera into the cylindrical housing of the mount until it clicks securely into place. Ensure the camera lens is facing forward and is level with the horizon.
6. **Secure the Camera (if applicable):** Some Blackvue models feature a 'LOCK' button or mechanism on the mount to further secure the camera. If your mount has this, engage the lock.



**Figure 4.1:** Top view of the mount, showing the "LOCK" button for securing the dashcam.

**Note:** For optimal adhesion, it is recommended to wait at least 24 hours after installation before driving, especially in extreme temperatures.

## 5. MAINTENANCE

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To ensure the longevity and proper function of your Blackvue Front Camera Mount:

- **Cleaning:** Periodically wipe the mount with a soft, dry cloth to remove dust. Avoid using harsh chemicals or abrasive cleaners, as these can damage the material or adhesive.
- **Adhesive Check:** Occasionally check the adhesion of the mount to the windshield. If the mount feels loose, it may need to be re-secured with new double-sided adhesive tape.
- **Temperature Considerations:** Extreme temperatures can affect the adhesive. If installing in very cold conditions, ensure the windshield is warmed first.

## 6. TROUBLESHOOTING

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Here are solutions to common issues you might encounter:

- **Mount is not sticking to the windshield:**
  - Ensure the windshield surface was thoroughly cleaned and dry before application.
  - Verify that the protective film was completely removed from the adhesive tape.
  - Apply firm and sustained pressure for at least 30 seconds during installation.
  - If the adhesive is old or has been repositioned, replace it with new, high-quality double-sided adhesive tape.
- **Dashcam feels loose in the mount:**

- Ensure the dashcam is fully inserted into the mount until it clicks.
- If your mount has a 'LOCK' button, ensure it is engaged.
- Verify that the mount is compatible with your specific Blackvue dashcam model.

## 7. SPECIFICATIONS

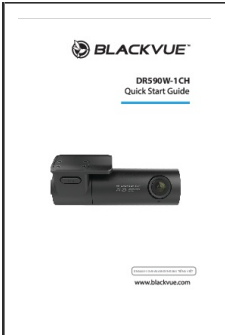

Model Number	5823763600
Brand	Blackvue
Compatible Devices	Blackvue DR430, DR450, DR470, DR590, DR590W Series Front Cameras
Mounting Type	Window Mount (Adhesive)
Item Weight	0.81 ounces (approx. 23 grams)
Package Dimensions	6.5 x 4.61 x 1.69 inches (approx. 16.5 x 11.7 x 4.3 cm)
Manufacturer	PITTASOFT





## 8. WARRANTY AND SUPPORT

For specific warranty information and technical support, please refer to the documentation included with your original Blackvue dashcam or visit the official Blackvue website. This mount is an accessory and its warranty may be covered under the main dashcam unit's warranty or as a separate accessory purchase.

For further assistance, please contact Blackvue customer support through their official channels.

### Related Documents - 5823763600

	<p><a href="#">BlackVue DR590W-1CH Dashcam Quick Start Guide</a></p> <p>Begin using your BlackVue DR590W-1CH dashcam with this quick start guide. Learn about installation, connecting the device, playing back videos, and customizing settings. Visit <a href="http://www.blackvue.com">www.blackvue.com</a> for full manuals and support.</p>
	<p><a href="#">BlackVue DR590W-2CH Dashcam User Manual</a></p> <p>Comprehensive user manual for the BlackVue DR590W-2CH dashcam, covering installation, operation, video management, settings, and troubleshooting. Provided by Pittasoft Co., Ltd.</p>

 <p>BLACKVUE DR430-2CH Manual</p> <p>www.blackvue.com</p>	<p><a href="#">BlackVue DR430-2CH Dashcam User Manual</a></p> <p>This user manual provides detailed instructions for the BlackVue DR430-2CH dashcam, covering installation, operation, settings, and troubleshooting. Learn how to maximize your dashcam's performance with Pittasoft Co., Ltd.'s guide.</p>
 <p>BLACKVUE DR450-1CH Manual</p> <p>www.blackvue.com</p>	<p><a href="#">BlackVue DR450-1CH Dashcam User Manual - Installation and Operation Guide</a></p> <p>User manual for the BlackVue DR450-1CH dashcam by Pittasoft Co., Ltd. Covers installation, video playback, settings, troubleshooting, and product specifications. Essential guide for optimal dashcam use.</p>
 <p>BLACKVUE DR590W-1CH Manual</p> <p>www.blackvue.com</p>	<p><a href="#">BlackVue DR590W-1CH Dashcam Manual</a></p> <p>Comprehensive user manual for the BlackVue DR590W-1CH dashcam, covering installation, operation, settings, troubleshooting, and safety information. Learn how to use your dashcam effectively.</p>
 <p>BLACKVUE DR470-2CH Manual</p> <p>www.blackvue.com</p>	<p><a href="#">BlackVue DR470-2CH Dashcam User Manual</a></p> <p>Comprehensive user manual for the BlackVue DR470-2CH dashcam, covering installation, operation, settings, and troubleshooting. Learn how to use your BlackVue dashcam effectively.</p>