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## Vueroid S10-UQ 3CH

# Vueroid S1 4K Infinite 3 Channel Dash Cam User Manual

Model: S10-UQ 3CH

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Vueroid S1 4K Infinite 3 Channel Dash Cam. Please read this manual thoroughly before using the product to ensure proper function and safety. Keep this manual for future reference.

## 2. SAFETY INFORMATION

- Do not operate the device while driving. Adjust settings only when the vehicle is safely parked.
- Ensure the dash cam is securely mounted to prevent obstruction of the driver's view or airbag deployment.
- Use only approved power cables and accessories to avoid damage or fire.
- Avoid exposing the device to extreme temperatures, direct sunlight for prolonged periods, or moisture.
- Do not attempt to disassemble or repair the device yourself. Contact customer support for assistance.

## 3. PACKAGE CONTENTS

Verify that all items are present in your package:

- Front Camera
- Rear Camera & Cable (approx. 20ft)
- Hardwire Power Cable 3M
- Cigar Jack Cable
- USB 2.0 C-Type Data Cable
- Cable Clip (6EA)
- Trim Tool
- Foam Tape (3EA)

- User Manual

*Note: MicroSD card is not included. For optimal performance, we recommend using 128GB, 256GB, or 512GB cards.*

## VUEROID's File System

VUEROID utilizes a reliable file system that protects your footage from loss—even in the event of sudden power interruption. Your recordings remain accessible once power is restored.



Figure 3.1: Contents of the Vueroid S1 4K Infinite 3 Channel Dash Cam package.

### 4. PRODUCT OVERVIEW

The Vueroid S1 4K Infinite is a 3-channel dash cam system designed to record video from the front, interior, and rear of your vehicle. It features a 4K front camera, 2.5K interior camera, and FHD rear camera, utilizing a Sony STARVIS 2 image sensor for enhanced clarity.



Figure 4.1: Vueroid S1 4K Infinite 3 Channel Dash Cam main unit and cameras.

## 5. SETUP

### 5.1. Inserting the MicroSD Card

Before powering on the device, insert the MicroSD card into the designated slot. Push the card in until you hear a 'click' sound, ensuring it is securely in place.

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Video 5.1: This video demonstrates the unboxing of the Vueroid S1 4K Infinite, including the insertion of the MicroSD card into the main unit.

### 5.2. Initial Configuration

After inserting the MicroSD card and powering on the device, follow the on-screen prompts for initial configuration. Use the navigation buttons (Up, Down, Confirm) on the device to make selections.

1. **Language Selection:** Choose your preferred language.
2. **Time Format:** Select the desired time format (e.g., YYYY/MM/DD). The date will be automatically set via GPS. Daylight Saving Time settings can be adjusted later.
3. **Time Zone:** Set the time zone for your current location.
4. **System Frequency:** Select the system frequency (e.g., 60Hz for NTSC/US) to prevent video flickering.
5. **Rear Camera Usage:** Choose whether to enable or disable the rear camera. This can be changed later in system settings.
6. **Resolution and Frame Rate:** Select your preferred recording resolution and frame rate. Note that for 4K 60fps front recording in 3-channel mode, rear and interior cameras are limited to 15fps.
7. **Bitrate:** Choose the desired bitrate (Low, Mid, High). Higher bitrate results in better quality but larger file sizes, reducing total recording time.
8. **Memory Allocation:** Configure how storage space is allocated for different recording modes (Driving, Parking, Event).

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Video 5.2: This video provides a step-by-step guide for the initial setup of the Vueroid S1 4K Infinite Dash Cam, covering language, time, frequency, and recording settings.

### 5.3. Installation

Mount the front camera on your windshield, ensuring a clear view of the road. Install the interior and rear cameras as per your vehicle's layout. Connect the hardwire power cable to your vehicle's fuse box for continuous power and parking mode functionality. Use the provided cable clips and trim tool to neatly route cables.

## 6. OPERATING INSTRUCTIONS

### 6.1. Driving Recording

The Vueroid S1 automatically begins recording when the vehicle starts. It captures footage in Ultra 4K (front), 2.5K (interior), and FHD (rear) resolutions. The Sony STARVIS 2 image sensor and HDR mode ensure clear video quality in various lighting conditions.

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Video 6.1: Driving footage captured by the Vueroid S1 4K Infinite main camera, demonstrating video quality during daytime driving.

# Premium Night Vision



# Infinite Plate Capture



\*VUEROID Sight Matrix(VSM) : It is our proprietary Image Signal Processing & Tuning technology, delivers exceptional clarity in every driving condition.

Figure 6.1: Key features of the Vueroid S1 4K Infinite Dash Cam.

## 6.2. Parking Mode (24/7 Surveillance)

With the included hardwire kit, the S1 Infinite provides 24/7 parking surveillance. It features DURASHIFT Parking Mode, which prevents overheating by entering a low-power state and records instantly upon impact. The Geofencing System automatically disables parking mode when you enter a specified 'safe' area to prevent battery drain.

# Extreme Low Power Parking Mode

Our parking mode draws under **1mA** and records in under **1 second** after impact.

**1mA** ↓  
**1sec**



Figure 6.2: Extreme Low Power Parking Mode operation.

# DURASHIFT™ Parking Mode

**"Never Off. Even When It's Hot."**

Even in extreme heat, it stays active  
and never misses a critical event.



Figure 6.3: DURASHIFT Parking Mode for continuous protection.

# Auto REC Off Zone

When you park at familiar places like home or work, Parking Mode turns off automatically to save power.



Figure 6.4: Auto REC Off Zone functionality.

## 6.3. AI Features

The S1 Infinite incorporates advanced AI for enhanced footage clarity and privacy.

- **AI License Plate Restoration:** Enhances blurry license plates in footage, making them clearer for recognition.
- **AI Privacy Protection:** Automatically blurs personal information, such as license plates and faces, to safeguard privacy.

## AI License Plate Restoration

AI License Plate Restoration enhances blurry license plate, making them clear to recognize.



## AI Privacy Protection

AI Privacy Protection automatically blurs personal information, such as vehicle license plates and the faces of pedestrians.



\*AI feature: For reference only; AI-generated results should be reviewed by the user.  
The feature runs via the VUEROID Cloud server if selected, and uploaded data is permanently deleted after processing.

Figure 6.5: AI-powered features for clarity and privacy.

### 6.4. Vueroid File System

The Vueroid S1 utilizes a reliable file system that protects your footage from loss, even in the event of a sudden power interruption. Recordings remain accessible once power is restored.

# What's in the Box



**Front Camera | Rear Camera & Cable (about 20ft) | Hardwire Power Cable 3M**  
CPL Filter | Cigar Jack Cable | USB 2.0 C-Type Data Cable | Cable Clip 6EA  
Trim Tool | Foam Tape (2EA) | User Manual



**microSD card is NOT included.**

For optimal performance, we recommend using our official SD Cards, Dashcam Pro.

Figure 6.6: Vueroid's robust file system.

## 6.5. Connectivity

The dash cam features built-in 5G WiFi and GPS. Use the dedicated mobile application to easily access, review, and share your footage. Firmware updates can also be performed wirelessly via the app.

## 7. MAINTENANCE

### 7.1. MicroSD Card Management

- Regularly format the MicroSD card (e.g., once a month) to maintain optimal performance and prevent data corruption.
- Replace the MicroSD card if you experience frequent errors or reduced recording capacity.

## 7.2. Cleaning

- Wipe the camera lenses with a soft, dry cloth to ensure clear recordings.
- Clean the device exterior with a slightly damp cloth. Do not use harsh chemicals or abrasive cleaners.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on	No power supply; Loose connection	Check power cable connection; Ensure vehicle ignition is on (if not hardwired).
Recording errors	Faulty/full MicroSD card; Incorrect card format	Format MicroSD card; Replace card if necessary; Use recommended card types.
Poor video quality	Dirty lens; Incorrect resolution settings	Clean camera lenses; Adjust resolution and bitrate settings.
Wi-Fi connection issues	Incorrect password; Device out of range	Verify Wi-Fi password; Ensure mobile device is close to the dash cam.

## 9. SPECIFICATIONS

Feature	Detail
Product Dimensions	1.8 x 2.38 x 4.09 inches
Item Weight	2.42 pounds
Model Name	S1 Infinite 3CH
Video Capture Resolution	2160p (4K Front)
Connectivity Technology	Wi-Fi
Special Feature	App Control
Mounting Type	Dashboard Mount
Field Of View	151 degrees
Included Components	Hardwire Kit

## 10. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official Vueroid website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims. You can also visit the [Vueroid Store on Amazon](#) for additional resources and contact information.

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