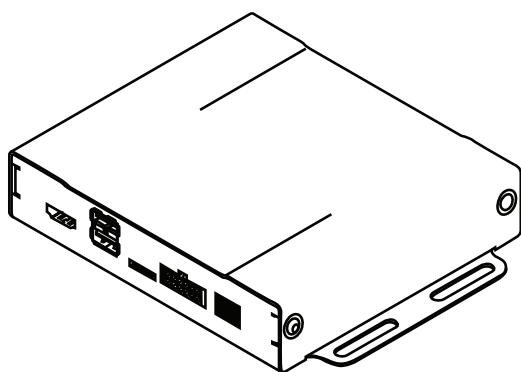


# VLine



## INSTALLATION MANUAL

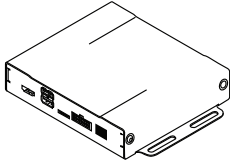
**HON2**

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# GROM-VLINE VL2 SYSTEM

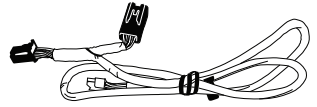
## PACKAGE CONTENTS



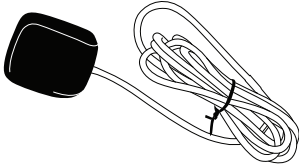
VLine module



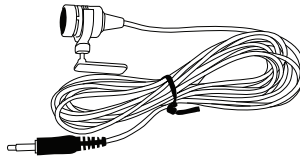
VHA16A  
Video Cable



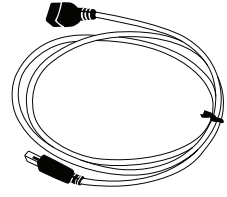
MCFHADD Interface  
Cable + Red P-Tap



GPS Antenna



Microphone



USB Extension cable

## CHAPTER 1 — INSTALLATION

### 1.1 Before Installation

Before starting work with any wiring, please wait 90 seconds after turning the Ignition to the OFF position and disconnecting the negative (-) terminal of the battery. This is to ensure that no SRS airbags faults are triggered during the installation when disassembling the vehicle's panels and wiring connections for the VLINE module installation.

Please review the entire manual to familiarize yourself of the VLINE module and the installation requirements before installing the unit and using it.

### 1.2 Tools

Have Tools ready for disassembling the dashboard panels to remove the stereo.

Some basic tools will be required for stereo removal and installation, Plastic prying tools, Phillips head screwdriver, 10mm socket and ratchet. Additional tools may be required depending on vehicle and installation preference.

### 1.3 Vehicle Installation

Each model vehicle disassembles differently. The removal of the stereo and

wiring installation requires special technical skills and experience. If you do not feel comfortable doing the installation please consult with your local car audio shop or installation professional for instructions or assistance if necessary.

Carefully remove the factory Stereo and Display out of the dash cavity with proper tools.

It may be necessary to disconnect items surrounding the stereo and display to remove them and gain access to the back of the stereo to make your connections.

## **1.4 Safety Guidelines & Appropriate Use**

By using VLine you agree:

- to operate VLine only when there are safe driving conditions;
- to follow any applicable state and traffic laws;
- to keep an eye on the road at all time while driving;
- do not attempt to play video (such as YouTube) on a display while the vehicle is in motion;
- do not use VLine without running the engine for the extended period of time as it can drain the battery.

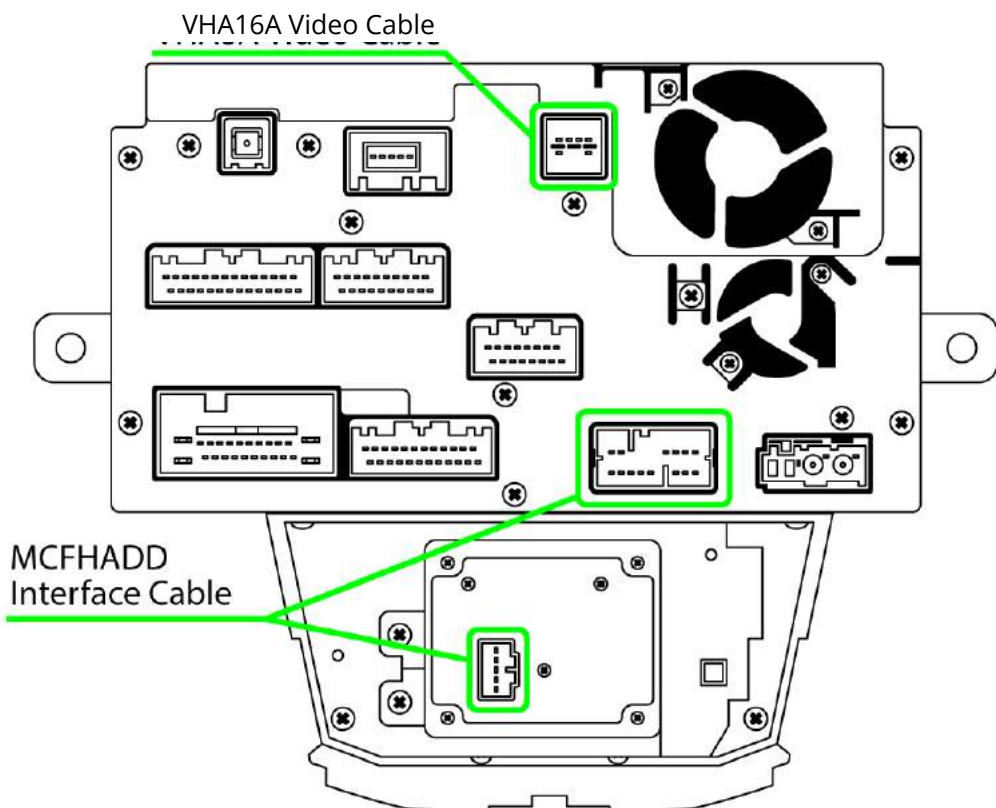
Do not use Vline in a manner that would distract the driver or that may otherwise cause injury or death to vehicle occupants or bystanders.

IT IS ILLEGAL IN MOST STATES OF THE UNITED STATES AND MAY BE ILLEGAL IN OTHER JURISDICTIONS FOR ANY TELEVISION OR OTHER VIDEO DISPLAY, STREAM, TRANSMISSION OR BROADCAST TO BE VISIBLE TO THE DRIVER WHILE THE VEHICLE IS IN MOTION. YOU AGREE NOT TO USE ANY VISUAL COMPONENT OF VLine WHILE IN CONTROL OF A MOVING VEHICLE WHERE DOING SO WOULD BE ILLEGAL OR DANGEROUS TO VEHICLE OCCUPANTS OR BYSTANDERS. DOING OTHERWISE CAN LEAD TO SERIOUS INJURY OR DEATH TO YOU AND OTHERS. PLEASE FIND A SAFE PLACE TO PARK AND ENGAGE THE PARKING BRAKE BEFORE VIEWING ANY VIDEO DISPLAYS, STREAMS, TRANSMISSION, OR BROADCAST AVAILABLE THROUGH VLINE.

## Connect supplied Interface Cable MCFHAHDD and Video Cable VHA16A to the back of the stereo

Locate GRAY video port at the back of the stereo, as shown below. Disconnect the cable that was previously connected, connect VHA16A. Reconnect disconnected cable back to the VHA16A cable.

Locate 14-pin WHITE and 5-pin GREEN connectors at the back of the stereo. Disconnect what was previously connected, and connect MCFHAHDD cable to both the corresponding ports at the back of the stereo. Reconnect previously disconnected factory cables back to MCFHAHDD cable.



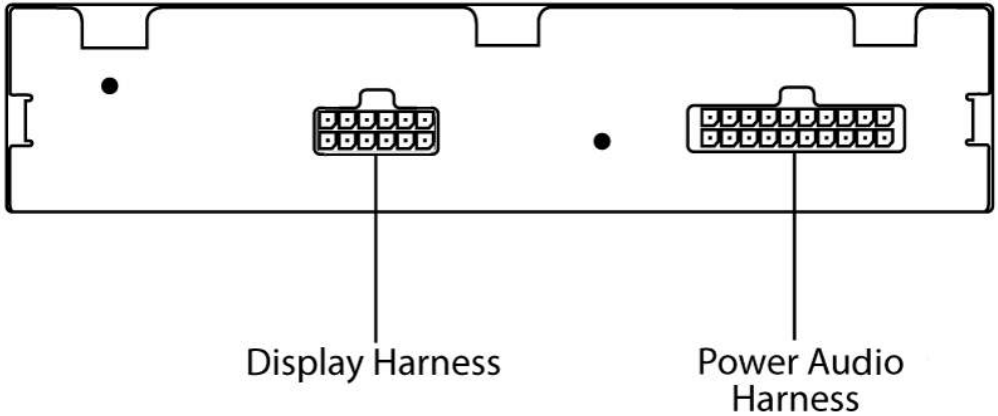
## Connect reverse wire on MCFHAHDD interface to the main stereo harness

Use supplied red posi-tap connector and refer to the separate manual to locate reverse wire on the main stereo harness and tap the reverse wire on VLine MCFHAHDD interface cable to it.

Refer to the separate manual.

## Connect VHA16A video cable and MCFHAHDD Interface cable to VLine

Route the unused end of Display Cable and Power Audio Cable to the VLine module and connect them to the correctly labeled ports.



## Routing the GPS Antenna

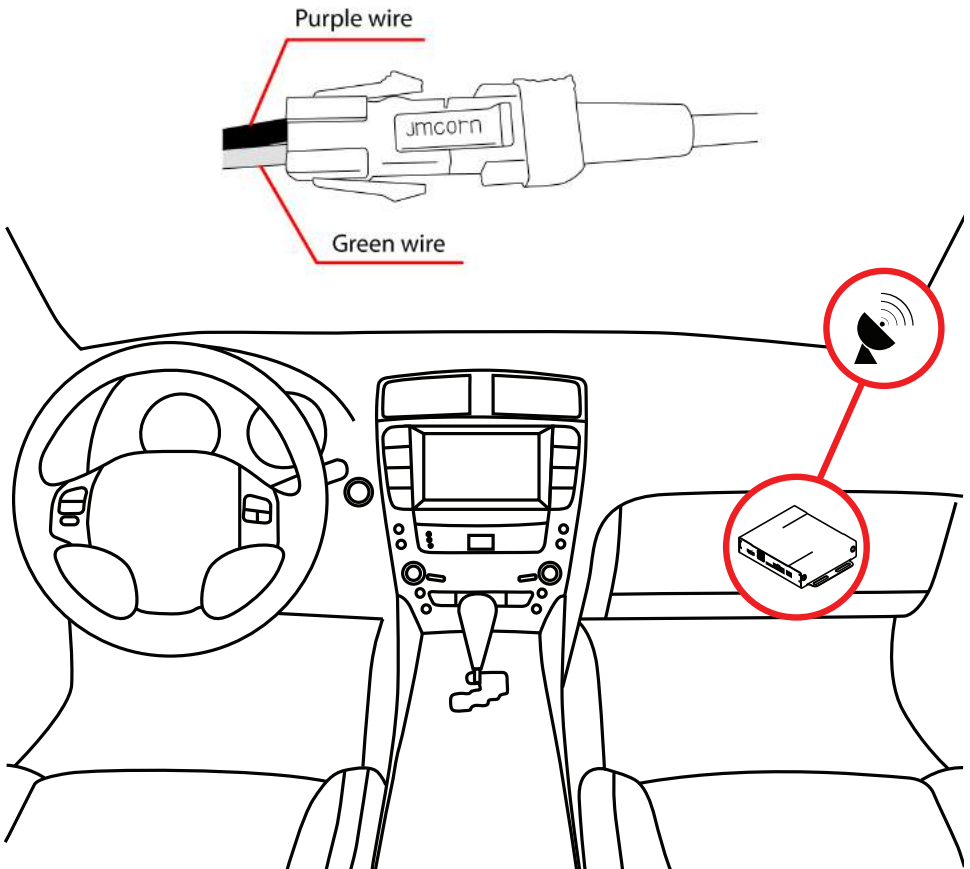
The GPS Antenna module is magnetic and supplied with double-sided tape.

You can mount it to the top of the dashboard, so there are no metal parts that obstruct the signal. We recommend mounting it inside the vehicle on the passenger side of the dashboard, as shown below. **Do not leave it inside the glove box.** Make sure the GPS antenna faces up, and there are no obstructions in front of it.

Plug the GPS antenna into the VLine VL2 Camera AV1 port.

**If using VAUX cable:** Plug VAUX cable into the CAMERA AV1 on VLine. Unplug GPS from the 10-pin to 4-pin adapter, and plug the GPS into VAUX with the purple and green wires facing up.

Note that there is no GPS antenna for VLite (VLine Lite).

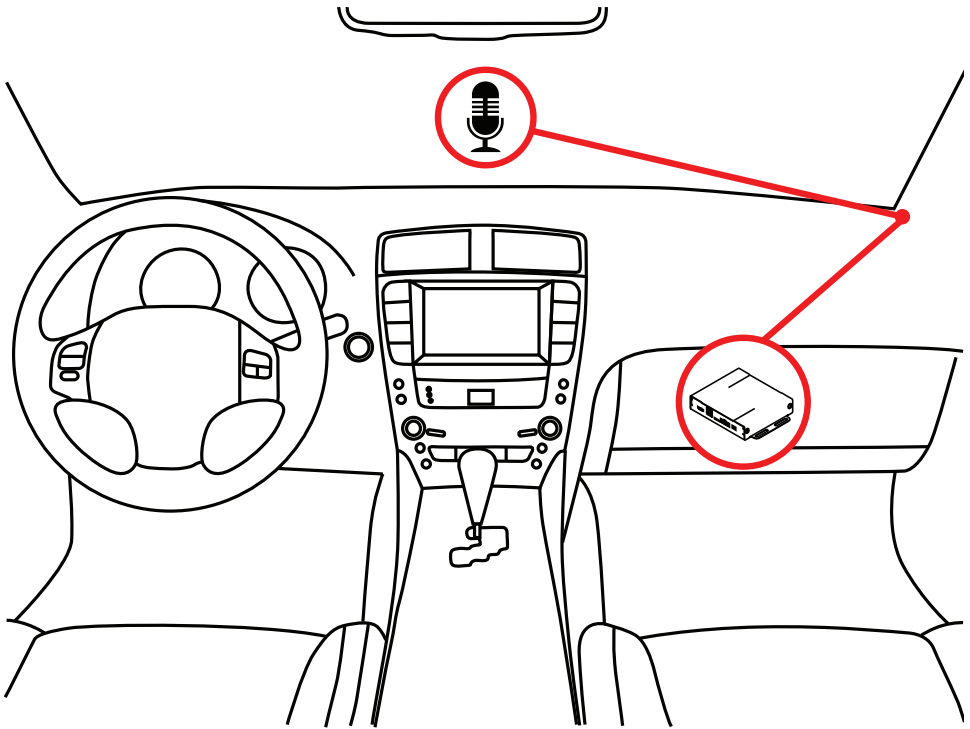


## Routing the Microphone

Route microphone to a location where it will be able to pick up voice clearly.

We recommend to mount MIC nearby the rear view mirror but not directly on windshield glass. Avoid sticking to the hard surface as it will pick up more noise.

Plug the microphone into the MIC port of the VLine module



## Testing VLine Operation

Test VLine Operation before mounting the dashboard back. **WARNING: Make sure to reconnect all unplugged connectors back to the vehicle before cycling the ignition.**

Cycle the ignition and press AUX to enter VLine mode. You might need to press AUX few times.

If VLine appears on the screen, and all factory functions such as climate controls, reverse camera, AF/FM stereo, are working, you can mount the dashboard back.



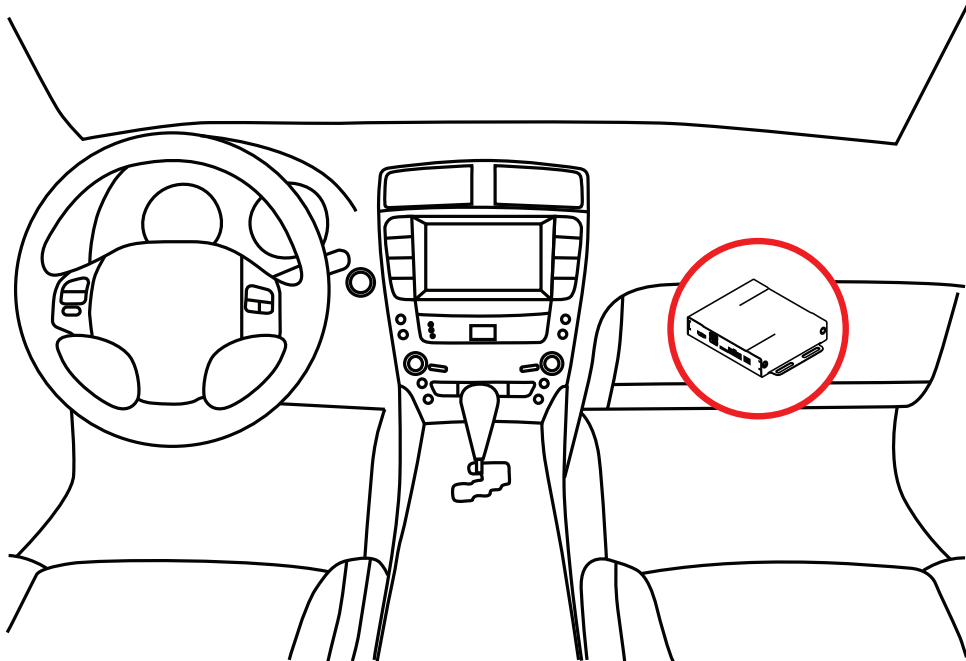
## Mounting the VLine Module

Mount the VLine main module in an easily accessible location, such as the glove compartment, for easy access to the USB ports and to upgrade firmware on the VLine module. **Do not leave the unit inside the dashboard**, as it can damage the unit and its Bluetooth antenna and affect the Bluetooth / Wifi reception.

## Mounting Video Cable and Securing VLine

Important: Do not bend or pinch video cables, to avoid problems with video signal. There should be no any bends of the video cable next to the connectors that go to the back of the stereo or VLine, and no any sharp bends anywhere else.

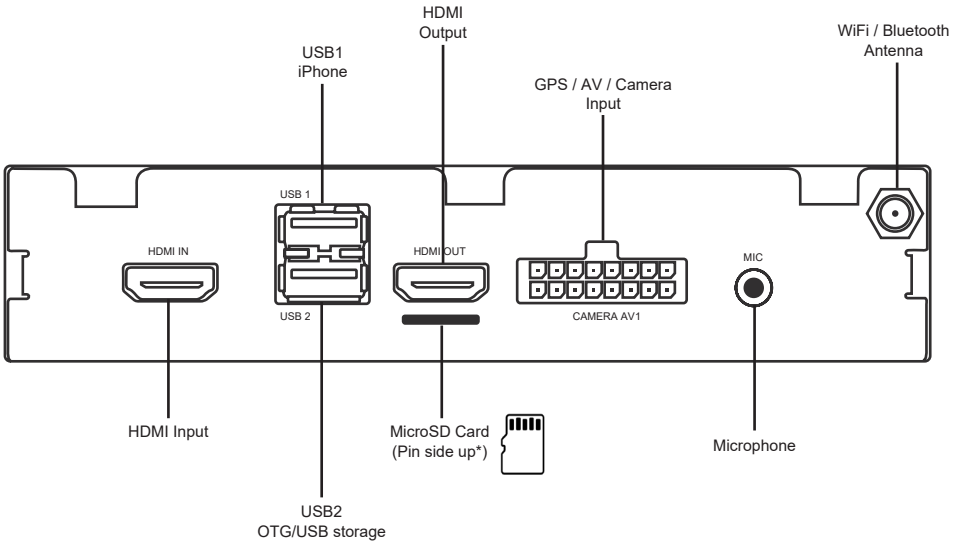
Secure VLine with zip ties, velcro or mounting brackets to make sure the VLine does not bounce or move while the vehicle is in motion.



Install the interface in a location free from heat, humidity, moving parts, or direct sunlight. Beware of hot-air flow from your vehicle's climate control system.

System's operating temperature range is  $-30^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$  ( $-24^{\circ}\text{F}$  to  $+158^{\circ}\text{F}$ )

# Understanding VLine Ports



## USB1

iPhone or Android connection  
Any other USB device (Keyboard / Mouse)

## USB2

USB flash drive  
Any USB device (Android, Keyboard / Mouse), Android phone

## MicroSD

Insert microSD card (\*pin side up) to increase storage space for Vline (up to 128GB supported). The microSD should be formatted FAT32. File system format exFAT and NTFS are not supported.



## HDMI IN

HDMI input connection to connect external video sources.  
(add plugin to Dashlingq Launcher to use feature)

## HDMI OUT

HDMI Output connection to connect external displays. The HDMI Output will match the VLine's video feed and resolution, be sure your external display can handle those properly.

## MIC

Microphone input, Connect 3.5mm Mono Microphone

## CHAPTER 2 — GETTING STARTED

### 2.1 Initializing

After connecting the VLine module to the stereo, and reconnecting all unplugged connectors back to the vehicle, an ignition cycle will have to be performed for the stereo to discover VLine and allow VLine to self configure.

#### To INITIALIZE:

1. Put Ignition Switch to "ACC" or "ON" position
2. Wait up to 5 Seconds
3. Put Ignition Switch to "OFF" position
4. Wait 1 minute
5. Turn Ignition Switch back to "ACC" or "ON" Position
6. Press the AUX button until you are able to select the VLINE interface.  
(may take more than 2 presses of the AUX for accessing as first press is for built-in CD/DVD changer in most cases)

### 2.2 Functions

No factory functions of the stereo will be disabled. Factory Bluetooth, Navigation, Radio and CD player will remain functional.

#### Selecting the VLINE mode:

Press the AUX button to access the VLine mode of the stereo to enter into VLINE interface mode. You may need to press AUX few times.

#### Adjusting Audio Bass, Treble, Balance/Fade for VLINE Mode

Use the Factory UI icon to get to the factory UI and adjust sound settings. While in the VLine VL2 main screen, press on empty PLUS sign and go to Shortcuts --> Factory UI. Press on the Factory UI to get the shortcut icon to the main VLine screen. Tap on the Factory UI icon, and the stereo will switch from the VLine interface into factory iPod interface. While in the factory AUX interface, you can adjust audio settings.

Press FM and then AUX to switch back into the VLine VL2 interface mode.



**CANCEL** - go to the previous screen  
**MAP** - activate Google or Waze Maps (per your selection at the setup)  
**INFO** or **MENU** - back to main VLine screen

## Using Keyboard or External Mouse

You can connect USB or wireless keyboard, or USB mouse, to enter the Wifi password or for any other needs when you need to type-in something.

## Android Auto

Attach Android phone to one of the USB ports on VLine VL2. Download Android Auto app on your phone, grant all permissions and allow all notifications. Use Android Auto plugin on VLine to enter Android Auto. See video: <http://bit.ly/vline-android-auto>

## User Manual

Please refer to the User Manual included with your purchase regarding to the next steps required to set up your VLine Infotainment System.

## **SUPPORT**

For technical support please visit us at [www.gromaudio.com/support.html](http://www.gromaudio.com/support.html) and fill out the form. For live support, please go to [www.gromaudio.com](http://www.gromaudio.com).

Please check our FAQ at [www.gromaudio.com/support/faq.html](http://www.gromaudio.com/support/faq.html), videos and installs at [www.gromaudio.com/installs/index.html](http://www.gromaudio.com/installs/index.html).

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### **Eighteen (18) Month Limited Warranty**

This warranty covers any supplied or manufactured parts of the product that, upon inspection by GROM Audio authorized personnel, is found to have failed in normal use due to defects in the material or workmanship. This warranty does not apply to the installation expenses. Attempting to service or modify this unit, operating this unit under conditions other than the recommended will render this warranty void.

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All parts of this product are guaranteed for a period of 18 month as follows:

Within the first 18 months from the date of purchase, subject to the conditions above, GROM Audio will repair or replace the product at their discretion, if it is defective in the material or workmanship.

All customers should contact GROM Audio support team at <http://gromaudio.com/support.html> and obtain an RMA number and Return Instructions. All defective product returned to GROM Audio within warranty period must be accompanied by the original invoice (or copy). All shipping handling charges are non-refundable. Warranty does not cover normal tear and wear, damages due to negligence, improper installation, and operation.

**WITHOUT RMA NUMBER THE RETURNS ARE NOT ACCEPTED!**

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Any use of the PRODUCTS where it is illegal to do so, may be used against you as evidence of negligence in the event of an auto accident or other traffic infraction.

**By purchasing or otherwise obtaining GROM Product you agree:**

- to operate GROM Products only when there are safe driving conditions;
- to follow any applicable state and traffic laws;
- to keep an eye on the road at all time while driving;
- do not attempt to play video (such as YouTube) on a display while the vehicle is in motion;
- do not use GROM Product without running the engine for the extended period of time as it can drain the battery.

You further agree to use the GROM Product in:

- a manner consistent with all applicable laws and regulations and this Agreement;



- a reasonable, safe and appropriate manner considering all the circumstances associated with that use.

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- in a manner that would distract the driver or that may otherwise cause injury or death to vehicle occupants or bystanders.

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Engine / system noise may occur in some installations and is not easily predictable. Should noise occur with your system, we will take commercially-reasonable steps to diagnose the source of the noise. Depending on the situation, noise suppressors and filters may need to be installed in order to correct the problem. Due to the nature of electronics, noise may not be correctable in all cases.

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