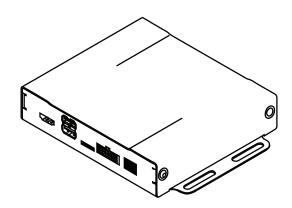
# VLine



# INSTALLATION MANUAL

LEX9L

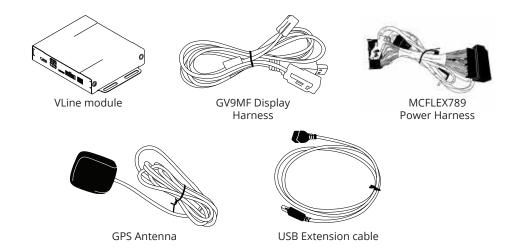


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## **GROM-VLINE SYSTEM**

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### **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 VLINF 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 disasembles 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.

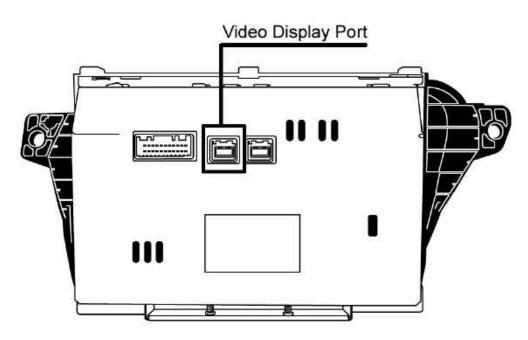
IT IS ILLEGAL IN MOST STATES OF THE UNITED STATES AND MAY BE ILLEGAL IN OTHER JURISDICTIONS FOR ANY TELEVISION OR OTHER VIDEO DISPLAY, STREAM, TRANSMISSION OR BROADCAST TO BE VISIBLE TO THE DRIVER WHILE THE VEHICLE IS IN MOTION. YOU AGREE NOT TO USE ANY VISUAL COMPONENT OF VLINE WHILE IN CONTROL OF A 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 Display Harness Cable to factory Display**

Locate BLUE Display port on rear of Multi Display ECU.

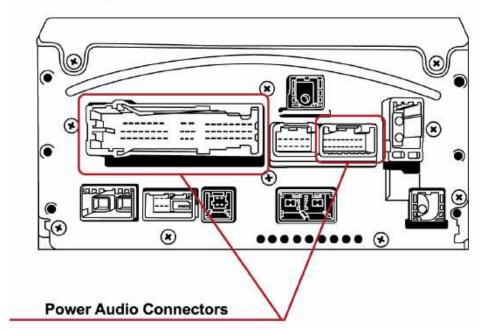
If the port is Empty, plug in supplied video cable (GV9MF) into port and leave female portion of cable with nothing attached.

If there is cable plugged in, disconnect factory Display cable (typically Blue in color). Then plug in supplied Y cable and reconnect disconnected cable into female plug of the supplied Display cable.



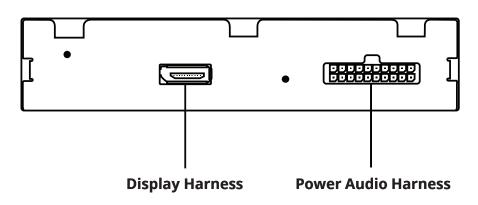
# **Connect VLine Interface cable to the Factory Headunit**

Locate 59-pin and 16-pin connectors at the back of the stereo, as shown on the illustration below. Unplug what is connected and plug in supplied Power Audio Wiring Harness Interface cable (MFCLEX789) into both 59-pin and 16-pin on the back of the stereo. Connect what was unplugged into the female portion of the harness.



# **Connecting 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.



# **Using factory microphone**

VLine will use factory microphone for its operation. Connect 3.5mm male connector from Power Audio Cable Harness (MFCLEX7/MFCLEX789) to the microphone port of VLine (see p. 9 for reference).

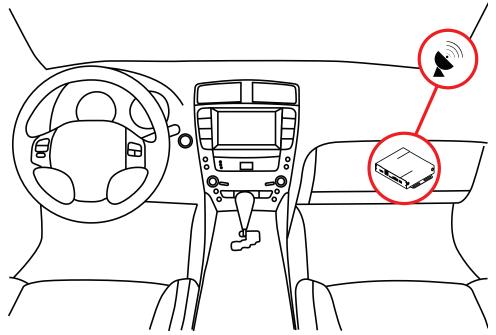
There are no any additional steps needed to connect or operate VLine with the vehicle factory microphone. Simply follow to the guidelines in the User Manual.

# **Routing the GPS Antenna**

The GPS Antenna module is magnetic as well as supplied with double sided tape.

It can be mounted to the top of dashboard or to outside of vehicle whichever you prefer. Route to desired location. We recommend mounting on inside of vehicle on passenger side of the Dashboard as shown below.

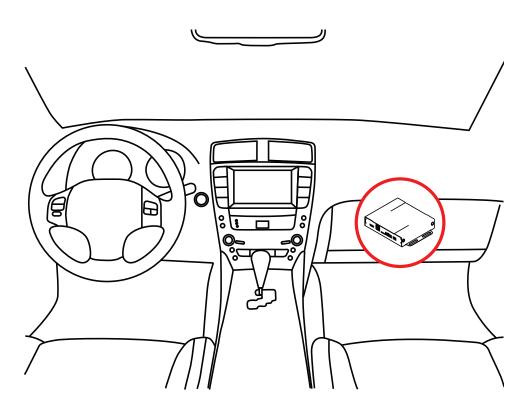
Plug GPS antenna cable into the CAMERA AV1 on VLine.



7

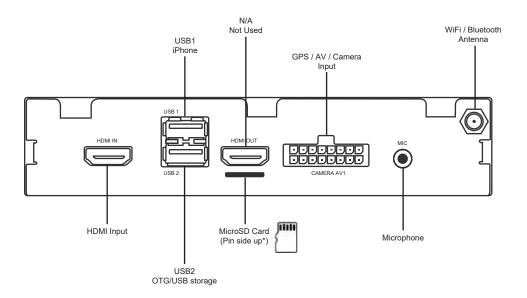
# **Mounting the VLine Module**

Mount module in location free of any moving parts. We strongly recommend mounting the module in an easily accessible location such as the glove compartment for easy access to the USB ports and in case of needing to upgrade firmware on the VLine module.



Securely mount and 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. The interface should be secured in a suitable location, free of sharp metal edges, using double-sided tape, Velcro, or wire ties. The adapter's operating temperature range is -30°C to +70°C (-24°F to +158°F)

# **Understanding VLine Ports**



### USB<sub>1</sub>

iPhone connection
Any other USB device (Keyboard / Mouse)

### USB<sub>2</sub>

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

### **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.



### **HDMIIN**

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

### **HDMI OUT**

N/A, not used

### MIC

Microphone input, Connect 3.5mm Mono Microphone

### CHAPTER 2 — GETTING STARTED

# 2.1 Initializing

After connecting the VLine module to the stereo, 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 MEDIA button until you are able to select the VLINE interface. (may take more than 2 presses of the MEDIA for accessing as first press is for built-in CD/DVD changer in most cases)

### IMPORTANT STEPS TO PERFORM AFTER INSTALLATION!

# Turning OFF Auto Screen Change in Factory Settings

In order for VLINE mode to function properly the "Auto Screen Change" option in the Lexus Infotainment system needs to be "OFF".

If this function is not turned off, while using VLine the image will switch automatically to factory GUI screens on its own after 10-15 seconds has passed.

### To turn this function OFF:

- Press MENU button > then go into SETUP > select GENERAL
- 2. Scroll down until you see option line AUTO SCREEN CHANGE.
- 3. Select OFF for AUTO SCREEN CHANGE. Make sure to hit SAVE for LEX7 vehicles.

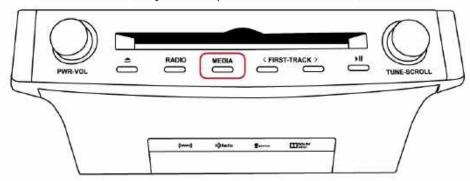
### 2.2 Functions

The GROM VLINE emulates the factory AUX mode of the stereo.

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

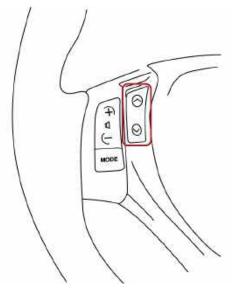
# Selecting VLINE mode:

Press the MEDIA button to access the AUX mode of the stereo to enter into VLINE interface mode (may need to press MEDIA few times).



### Track selection in VLINE Mode

Track selection can be done with the SEEK TRACK ^ and v buttons on the steering wheel controls. No track selection from the stereo is available.



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

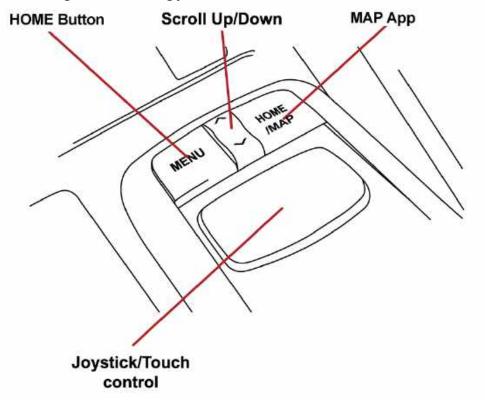
To adjust, press on Factory UI button within VLine menu. To get to Factory UI button, press on empty PLUS sign and go to Shortcuts --> Factory UI. Factory Display will switch from VLINE interface into factory AUX interface to adjust Audio settings.

Press MEDIA button on the stereo to switch back into VLine interface mode.

# Joystick control button operation while in VLINE Mode

MAP button is mapped to the map of your choice (select in VLine settings).

Pressing MENU will bring you back to VLine home screen.



### **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

### **SUPPORT**

For technical support please visit us at <a href="https://www.gromaudio.com/support.html">www.gromaudio.com/support.html</a> and fill out the form. For live support, please go to <a href="https://www.gromaudio.com">www.gromaudio.com</a>.

Please check our FAQ at <a href="https://www.gromaudio.com/support/faq.html">www.gromaudio.com/support/faq.html</a>, videos and installs at <a href="https://www.gromaudio.com/installs/index.html">www.gromaudio.com/installs/index.html</a>.

### WARRANTY

# **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.

Unless otherwise prescribed by law, GROM Audio shall not be liable for any personal injury, property damage and or any incidental or consequential damages of any kind (including water damage) resulting from malfunctions, defects, misuse, improper installation or alteration of this product.

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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- 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.

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