



<http://www.navi-tuner.com>

# MIB2-AIO

**ANDROID**

Multimedia Interface

## Installation Guide

for

### Car model:

Which been built with the



## MIB2 STD Infotainment System

### ■ Contents

1. Multimedia Interface x1
2. Main-CAN cable x1
3. CCD Video cable x1
4. LVDS cable x1
5. AV cable x3
6. GPS-ANT. cable x1
7. WIFI-ANT. x1
8. Microphone x1
9. Ext. Speaker x1



1. Multimedia Interface



2. Main-CAN cable



3. CCD Video cable



4. LVDS cable



5. AV cable



6. GPS-ANT cable



7. WIFI-ANT

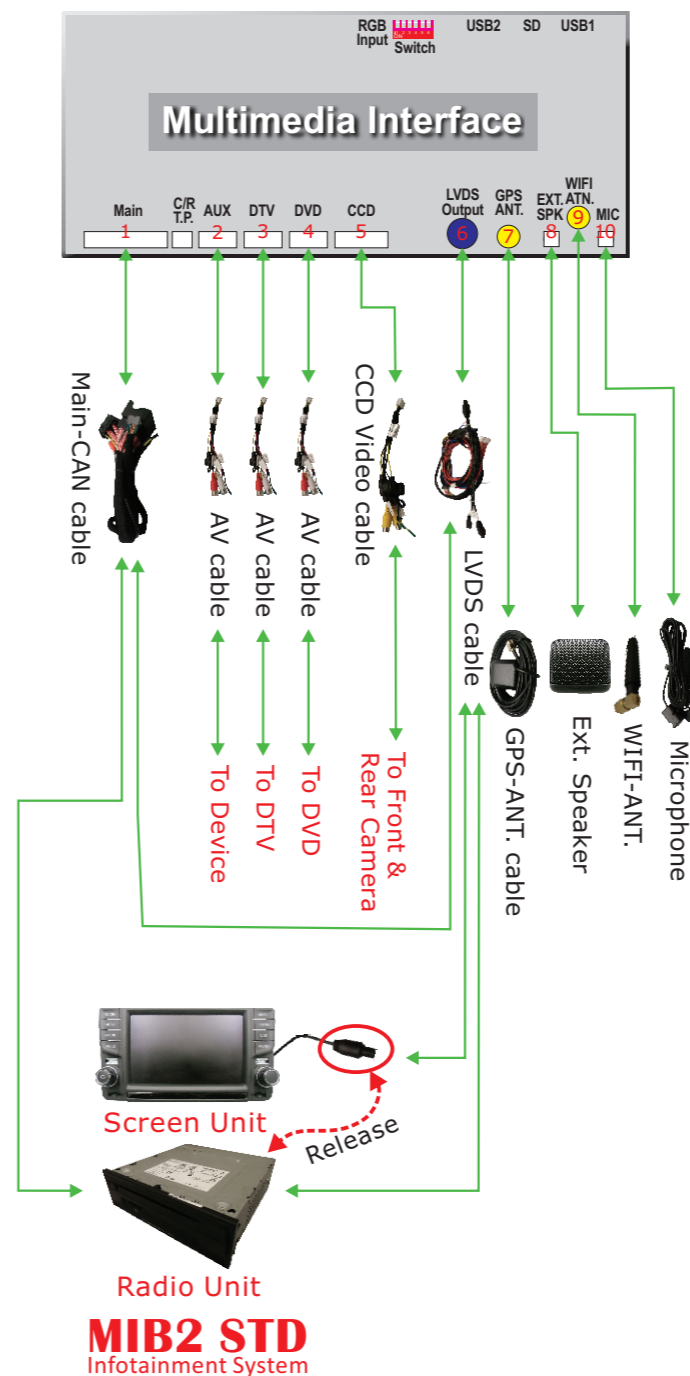


8. Microphone



9. Ext. Speaker

### ■ Cables' connection



### ■ Switch Setting



No.	Position & Function
1	OFF: Audio amplifier ON ON: Audio amplifier OFF
2	OFF: Original PDC ON: GMS PDC
3	ON:Ext. DIT89 Android Box OFF:Ext. QROI NAVI Box
4	ON:External RGB Input OFF:Internal DIT Android
5	OFF: For MIB-400x240 system ON: For MIB2(800x480) system
6	Reserve

### ■ Interface Setup

- ▶ Step 1: Switch display to NAVI-TUNER mode.



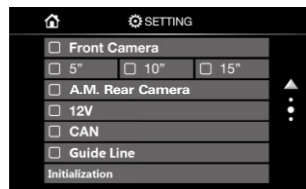
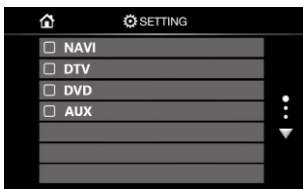
Original mode  
1.Power on the infotainment system.  
2.Press "CAR" button for 2 seconds to switch the display from original mode to NAVI-TUNER mode of Main page.

- ▶ Step 2: Enter the code page.



Main page  
1.Touch & slide the screen from right to left to the "Setting" position, then click the "Setting" icon to enter the code page.  
2.Input "8888" of number code to enter the SETTING page.

- ▶ Step 3: Select & enable the added devices.



First page

Second page

◆ Click the "▼" icon on the first page switch to second page. Click the "▲" icon on the second page switch to first page.

◆ **NAVI**  
This item must be selected to execute the android.

◆ **Front Camera**  
1. Select "Front Camera" to enable the channel.  
2.5"/10"/15" means after out "R" gear, auto switch to front camera channel, then after 5 or 10 or 15 seconds back to the previous frame before reversing.

◆ **A.M. Rear Camera**  
1. Check if the camera been triggered by 12V or CAN.  
2. Select "A.M. Rear Camera" means the after market of rear camera has been installed.  
3. If the "Guide Line" item been selected, while in Rear gear, the guide line would be shown on the screen for a safe reversing observation.

◆ **Initialization**  
Click this item would load the default value(no item been selected).

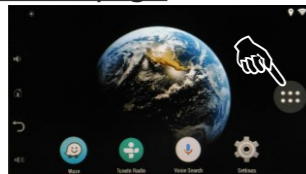
● If the added device or setup item has been selected properly, the pane in front of the item name should be changed from "■" to "☑".

## ■ Android Setup

### ▶ Step 1: Enter the Application page

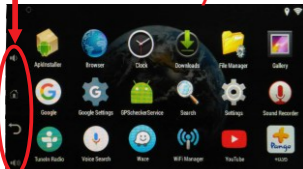


Main page



Android page

### ↑ Function-key icon bar



Application page

1. Click the "NAVI" icon to enter the Android page.  
2. While the "Handbrake" was braked or the car speed is under 10 miles/hour(customized term as requested), click the "App Page" icon could enter the Application page.

3. Click the application icon(s) in the Application page, you could activate the application(s).

4. Click the Function-key icon(s) in the icon bar, you could adjust the function(s) of the android.

- Volume down the android of audio output.
- Go back to android page.
- Go back to previous page.
- Volume up the android of audio output.

### ▶ Step 2: Status page & Quick-setting page

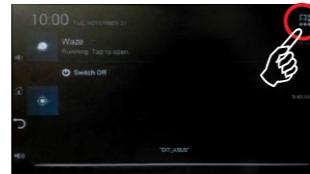


Android page



Status page

1. In Android page, touch the screen of topsides and slide down to open the Status page. The working application(s) could be turned off in this page.



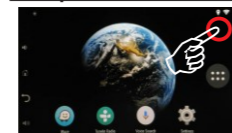
Status page



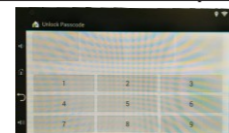
Quick-setting page

2. In Status page, click the upper-right corner of Quick-setting icon to enter the Quick-setting page. Then, go the SETTINGS / WIFI / BLUETOOTH / LOCATION of settings in this page.

### ▶ Step 3: Enter the Download page



Android page



Code page



Download page

1. Click Android page of upper-right corner for 4 times to enter the Code page.

2. Enter "5431" of number code should enter the Download page.

3. Download or move the needed application(s) to the Application page or Android page. (Actions are just as well as the operating way on cell phone).

## ■ Final test

1. Power off the vehicle, then power on the vehicle.
2. Power on the infotainment system.



Original mode

Main page

Android page

3. Press the "CAR" button on unit for 2 seconds, display should switch to NAVI-TUNER mode of main page.
4. Press "NAVI" button on unit for 2 seconds, display should switch to the Android page.
5. Press "CAR" button for 2 seconds, display should switch to NAVI-TUNER mode of main page, then click the channel icon(s) to check if the display did switch to the corresponding channel(click "NAVI" icon, the display should switch to the Android page).
6. Anytime, in "R" gear, display should switch to Rear Camera channel. After reversing done(out "R" gear), display should automatically switch back to the previous frame before reversing.
7. If the test is NG, please go Interface Setup of Step1~2 again.
8. If the test is still NG after done item 7, please check if all the power & signal cables have been connected properly, then go Interface Setup of Step1~2 again.
9. If the test is still NG after done item 8, maybe the device or interface is NG, please change another good device or interface, then go the whole installing again.
10. Activate android of navigating application to see if it worked properly.
11. If the navigating application worked abnormally, please check if the WIFI & GPS antennas connected properly, then activate the navigating application again.
12. If the test is still NG after done item 11, maybe the WIFI or GPS antenna broken, please change a new WIFI or GPS antenna, then activate the navigating application again.
13. If the test is still NG after done item 12, maybe this interface of android function is NG, please change another good interface, then go the whole installing again.

## ■ Installation is completed

**Congratulations**, the installation is completed.