



Android Car Multimedia Player

XA-M10CP



USER MANUAL

Note: This unit is based on Android platform. Besides the standard Apps we provided with the unit, you can also download thousands of Apps and install it on our platform. Please kindly note NOT all Apps are compatible with this platform. If you have any compatibility problem with a 3rd party App, please contact your App provider. For the operation instruction of a certain 3rd party App, please also contact your App provider. We are not responsible for any problem with your 3rd party Apps.

Thank you for choosing our Android smart multimedia player

To enjoy the unit's features, along with proper and safe operation, please be sure to read through this manual before use. It is especially important to thoroughly understand and follow all system warnings and precautions. Keep the manual in a safe location for future reference when necessary. Contact your dealer or the nearest authorized repair center for any service, repair or technical support assistance.

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Note: We are constantly aiming to improve the customer experience and your receiver's features and specifications are continually changing for the better, with improvements to the user interface experience, software updates, bug fixes, etc. System descriptions and features reflected as herein stated by this user manual serves to express our Headunit Receiver features at the current production period. We reserve the right to change terms and conditions of system specifications, features and descriptions at any time, as we continue to improve and provide our customers with upgrades in safety, performance and system operation in general.

System Installation:

Before starting: To prevent short circuits, be sure to disconnect the battery terminal before starting.

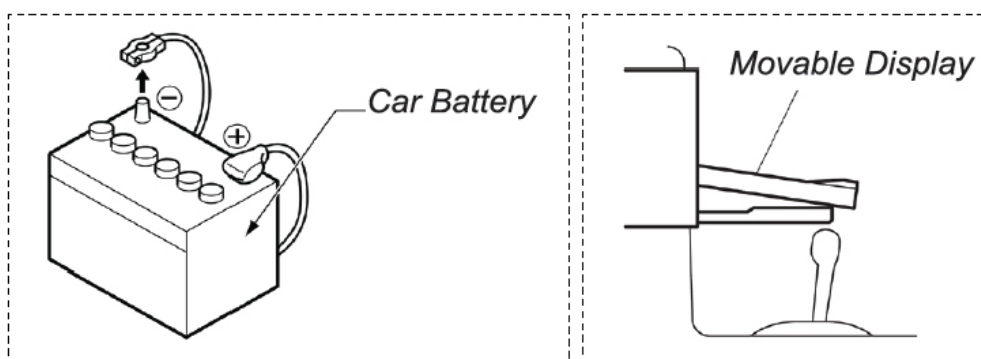
Installation Guide

Caution:

- 1) Consult your vehicle dealership before making any modifications to your car's body (ex. Drilling holes)
- 2) Use included screws in installation. Improper hardware may result in damage.

Do not install unit in any area where:

- It may obstruct the steering wheel and gearshift lever operations
- It may obstruct the operation of safety devices such as air bags
- It may obstruct visibility



Front Panel and Buttons

Button & Feature Layout	
RST	Use a pin to insert into reset port to trigger unit reset. (Hold for 20 secs . to reset)
⏻	Hold to power up.
🏠	Home
↶	Return
🔊+	Volume up.
🔊-	Volume down.

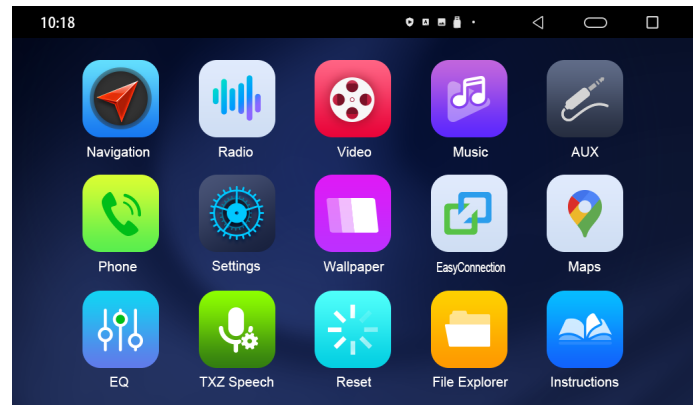
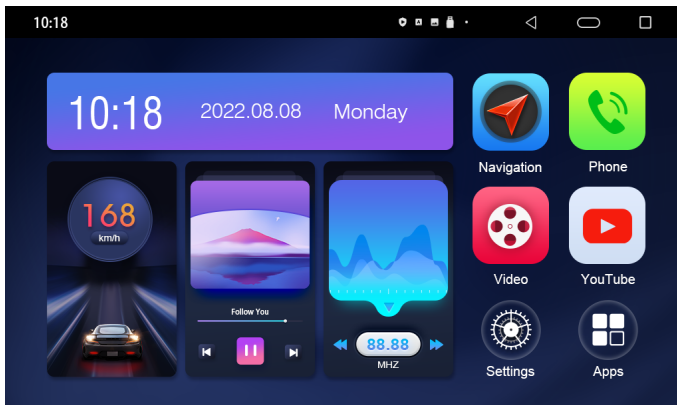
Turning Power On

- 1) Turn on the engine key to the “ACC” or “ON” position
- 2) Press and hold the power button for 3 seconds

-When the engine key is turned to the off position the unit is turned off

Status Bar (Along top of radio screen and app screen) you can swipe down for more.

App Screen - Interface Layout



Swipe up/down to access more apps

	Navigation
	Phone
	Video
	YouTube
	Settings
	All Apps list

Navi	Loads Navigation software (if you have several maps in this device, you can set the default map. Setting → Car setting → Navi setting.)
Radio	AM/FM Tuner
Clock	Shortcut to Time Setting
Calculator	Opens Calendar app
Clear cache	Clear Cache

Navigation

Click the main interface “navigation” to enter the navigation interface

If the savings card does not have map data, it will prompt download and enter the map management interface after confirming.

• Clicking icon description

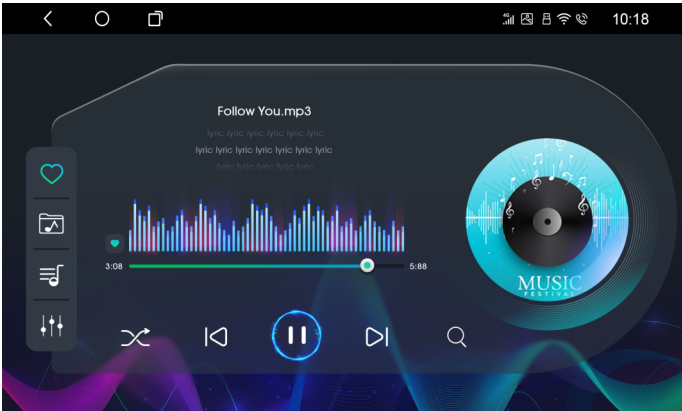
1. Map download: Click the top left corner, “” then click offline data, and then click on the offline map, select the city map data you need to download.
2. Download Management: Downloading, can begin all to download or pause, also can click the city to choose to cancel or pause the download.
3. Download Manager: to download, you can update all, you can click the city to select delete data or update. Top left corner, “” Return to the previous level interface.

Local music

Click the main interface "music" to enter the local music interface.

Online music

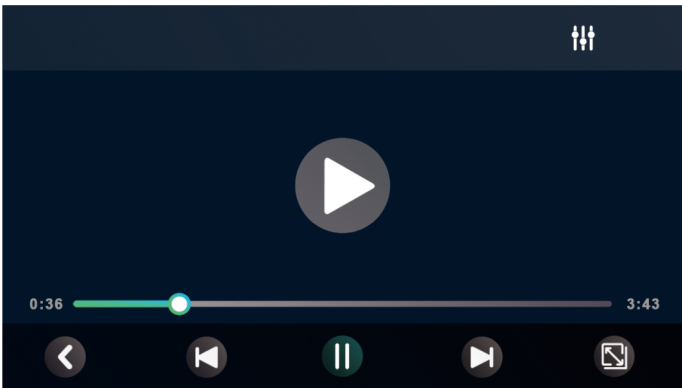
Click on the main interface "online music" to enter the online music interface.
Need to connect to the internet.
Music player button function description



Video playback

Click "Video Player" to enter the video player interface (support 1080P HD video).
This operation is valid when the unit has a card or interface and the corresponding media files.
Click the "All icon to switch between All / U Disk / File Browser. When the video file is read, the system automatically plays the file that has not been played last time the video player is opened again.

- Clicking icon description



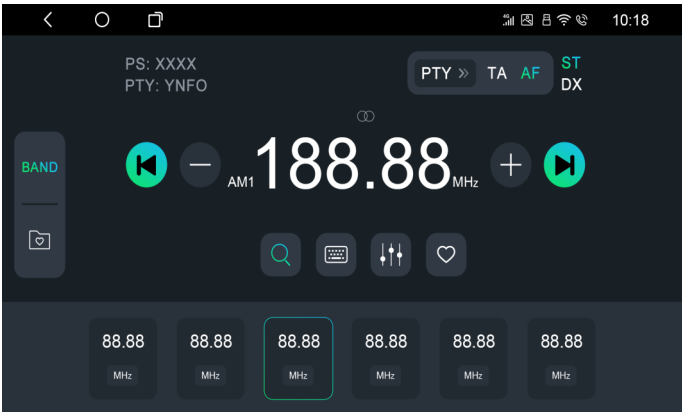
Calendar

Displays the day, month and year.
Use forward and back arrows the view past or future months.
Selected dates are highlighted in blue

Radio

Click the main interface "radio" to enter the local radio

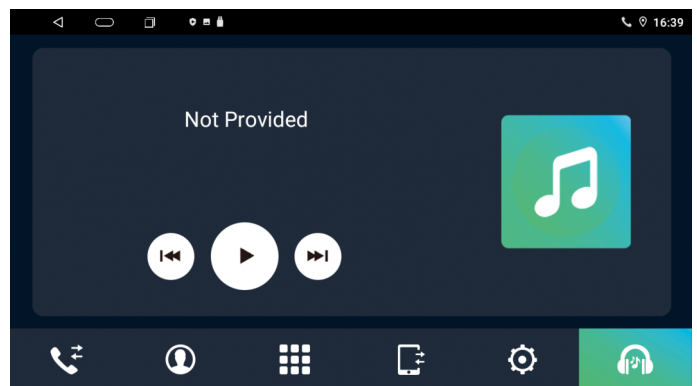
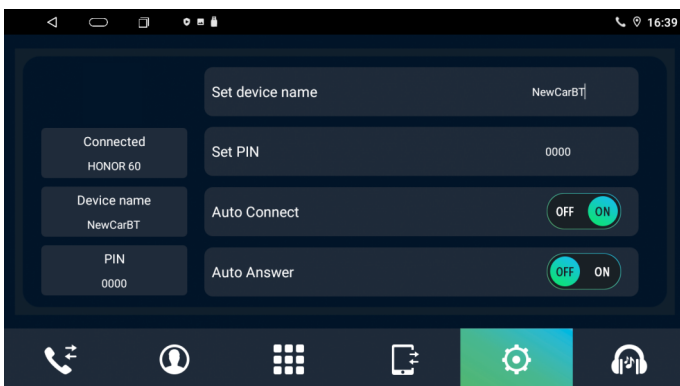
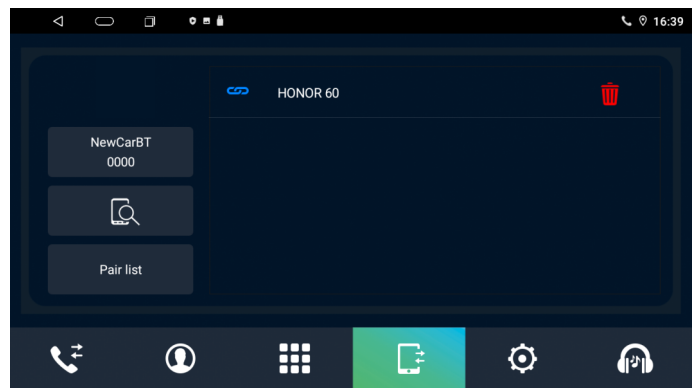
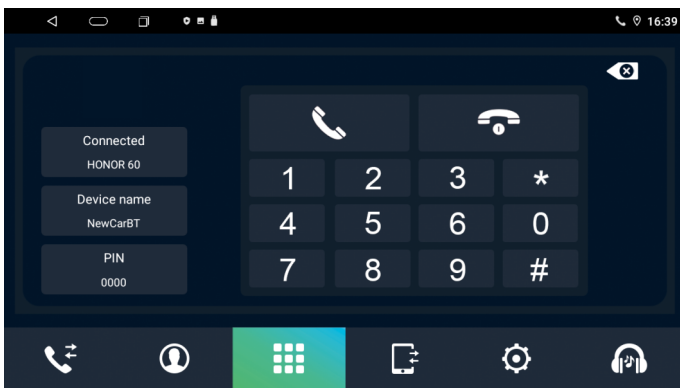
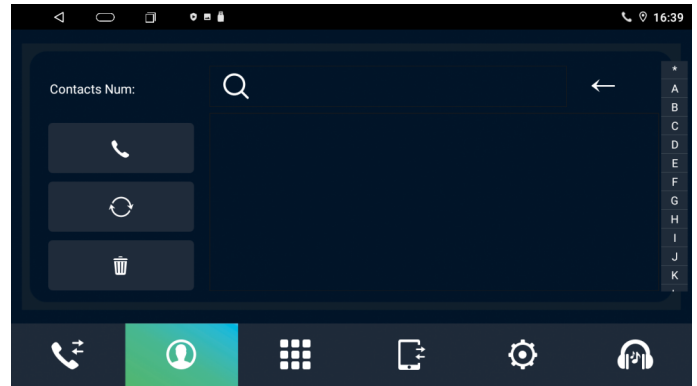
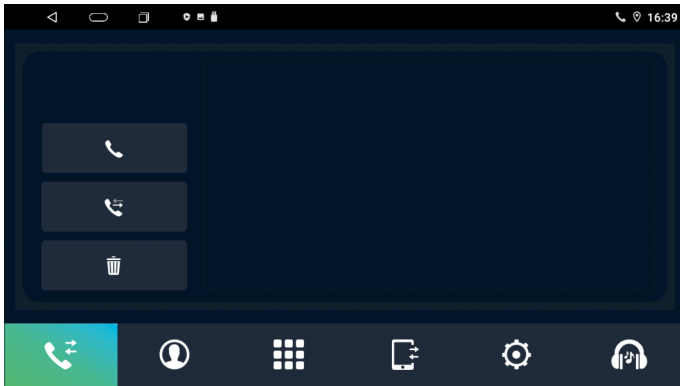
- Clicking icon description interface (FM / AM band can store 40 effective platforms each)



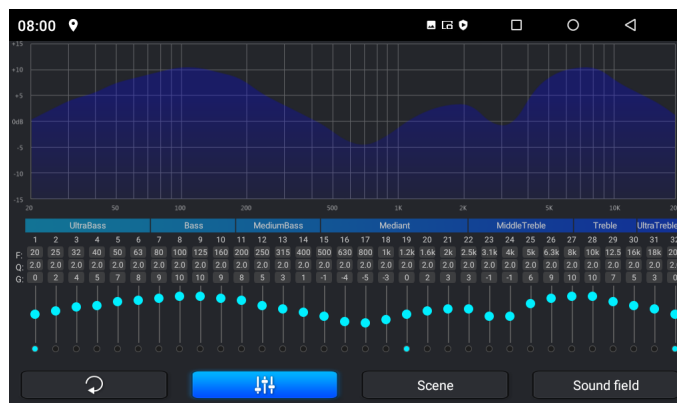
BT

Click the main interface "BT" to enter the BT connection interface.

When the BT is not connected: Enter the BT interface, there is no BT connection device displayed. Click the BT interface, such as the dial key, you will be prompted "Please connect HFP."



EQ - Equalizer



Phone Link APP

For the detailed operation instruction for Phone Link, please follow the instruction on actual unit.

Third Party Apps

For the detailed operation instruction for a certain 3rd party App, such as Google map, Youtube etc., please contact your 3rd party App provider for further service. Thank you.

Steering wheel learning

Steering wheel learning steps are as follows:

1. Press any key on the steering wheel, the interface will display please long-press a direction key", without pressing the steering wheel button for a certain period of time will lead to learn failure.
2. Click on the screen to learn the docking function
3. Press the corresponding function button on the steering wheel. Follow the steps 1/3 in succession until all control buttons on the steering wheel finish.

Note: Click "  " will clear all the keys to learn.

If you perform a "System Reset" operation in "Factory Mode Settings", please re-learn the steering wheel before use it again.

The realization of this feature:

1. For non-bus control of the original car steering wheel.
2. The original car steering wheel keys need to be voltage input control.

Brightness setting

Click the " + " " - " icon to adjust the value.

Volume settings

Slide the button directly to adjust the media volume and call volume.

GPS monitoring

View related GPS information, click "  " to restart GPS.

Sound settings

1. Click the slider to adjust Subwoofer, bass, midrange, treble.
2. Settings can be made in Rock / Custom / Classic / Jazz / Pop by clicking the corresponding icon.
3. Click the upper right corner of the speaker to " ◀ ▶ ▲ ▼ " et four icons or click the centre dot to adjust the speaker position settings.
4. Click the "default" icon will restore the sound settings parameters to the system default state.

Memory clean

Cleaning up memory speeds up the system.

Desktop wallpaper

According to your personal preference, you can go from "wallpaper" to "dynamic wallpaper" the "gallery" sets the wallpaper as prompted.

WLAN (Wi-Fi settings)

Click “  ”to switch from off to on

After searching for nearby wireless Wi-Fi, select the Wi-Fi hotspot you want to connect from the list.

Enter your wireless connection password in the pop-up password box, then click "Connect". Enter the correct password, it will connect successfully after a while and display "connected."

Reset

Reset Network: This will reset all network settings, including (WLAN, Mobile Data Network, BT)

Restore factory settings: This will restore the system to factory settings and clear all data in your device's memory.

Time setting

Determining the date and time automatically can be turned on, optionally using the network or provided by GPS. If you need to adjust the time manually, it need to be switched off, click directly to mobilize the time or date.

Determining the time zone automatically can also be opened. It can be manually adjusted after switching off. It can also open or close the 24-hour system.

Trouble Shooting

Q: Unit doesn't power up

A: Use a multi-meter to check for 12v+ to red and yellow wires. Check for proper Ground on the Black wire.

Q: My video does not play

A: Attach "PARK" wire to parking break. When this wire is grounded the video will play (Grounding trigger of the parking brake)

Q: Reverse camera does not come up on the screen

A: Attach "BACK UP CAMERA" wire to reverse tail light 12v+ (Make sure camera is and sending video signal)

Q: Can I set up steering wheel control?

A: Key 1 and Key 2 wires need to be wired to your vehicle's steering wheel column

Q: The time I set is not saved after device reboot

A: Are other setting saved? If not: Check that yellow memory wire is attached to 12v+ constant

A: turn off GPS auto update

-Go to radio settings > Set Time > switch off auto update

Q: My GPS gets no reception.

A: Check antenna is connected properly

A: Mount Antenna directly to your vehicle (GPS antenna is to be magnetically mounted, it will boost GPS reception when attached)

A: Check alternate antenna placement to test for interference

Q: How do I turn up GPS instruction volume (I Can't hear it over music)

A: Change GPS sound settings

Go to Navi > Settings > Sounds > Set GPS voice level to max > Set radio volume to min (Adjust accordingly)

Q: Where can I download firmware updates?

A: This unit's hardware does not allow it to be updated with new OS or firmware.

Q: My BT microphone is not working as expected

A: -Check that nothing is covering microphone port.

-Check to see if closer proximity to the mic affects its pickup

-Check that phone connection is good

-Make sure the call recipient has speaker volume set to an appropriate level

-Check that the mic is not picking up too much background noise

Note: The built-in mic cannot be changed, replaced or upgraded.

Q: How to I set the time?

A: System setting, set time

Q: I am having trouble setting up BT

A: Check that your device is BT compatible 4.0+

- Check if you are able to pair with alternate devices via BT

- Clear out your device history in your BT setting menu and attempt to pair / connect again

Q: How do I play video files? My unit cannot read my digital video files.

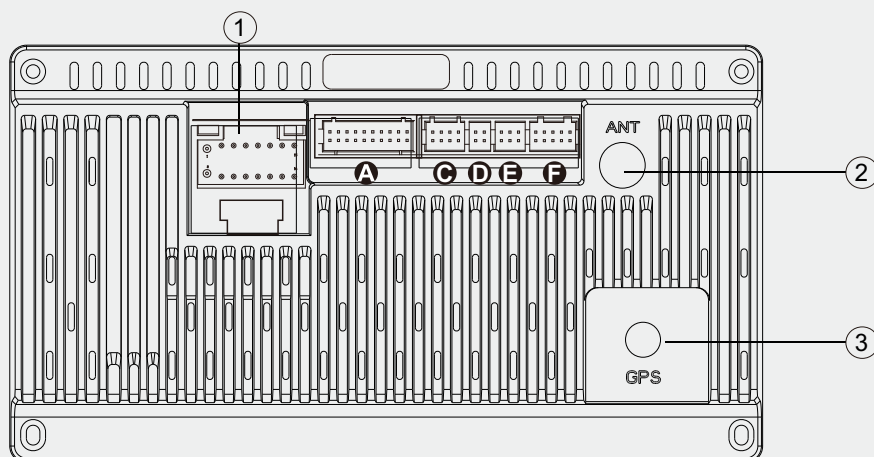
A: Make sure SD card is compatible

A: Check file format of your file (You may need to convert your video file to an alternate file format)

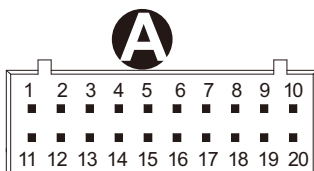
You have entered the 'Touch Screen Calibration Menu'. For optimum touchscreen performance, this feature enables you to enjoy the best functionality of your device's touch screen. To complete the touchscreen calibration, an "X" will appear in the circles on the screen in numbered order, continue to press the center of the "X" as it passes through each numbered circle.

(In circle number one, you will see an "X", touch the center of the "X", then the "X" will move to circle number two. Continue to touch the center of the "X" as it will move to the other circles in numbered order. If calibration senses an error, the process may restart; Repeat if necessary.)

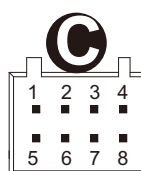
Wiring - Back Panel:



- ① For power cable
- ② For radio antenna
- ③ For GPS antenna



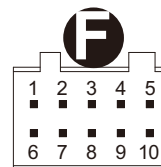
A1. AMP_+12V
 A2. R_AXU_R
 A3. R_AXU_L
 A4. NC
 A5. NC
 A6. NC
 A7. NC
 A8. NC
 A9. DVR_CVBS
 A10. MIC-
 A11. GND
 A12. FL_OUT
 A13. FR_OUT
 A14. GND
 A15. GND
 A17. CVBS_OUT1
 A18. SUB_OUT
 A19. AUXINCVBS
 A20. MIC+



C1. GND
 C2. RL_OUT
 C3. FRONT_IR
 C4. CAN_TXD
 C5. NC
 C6. RR_OUT
 C7. NC
 C8. CAN_RXD



D1. 5V
 D2. GND
 D3. DP0
 D4. DM0



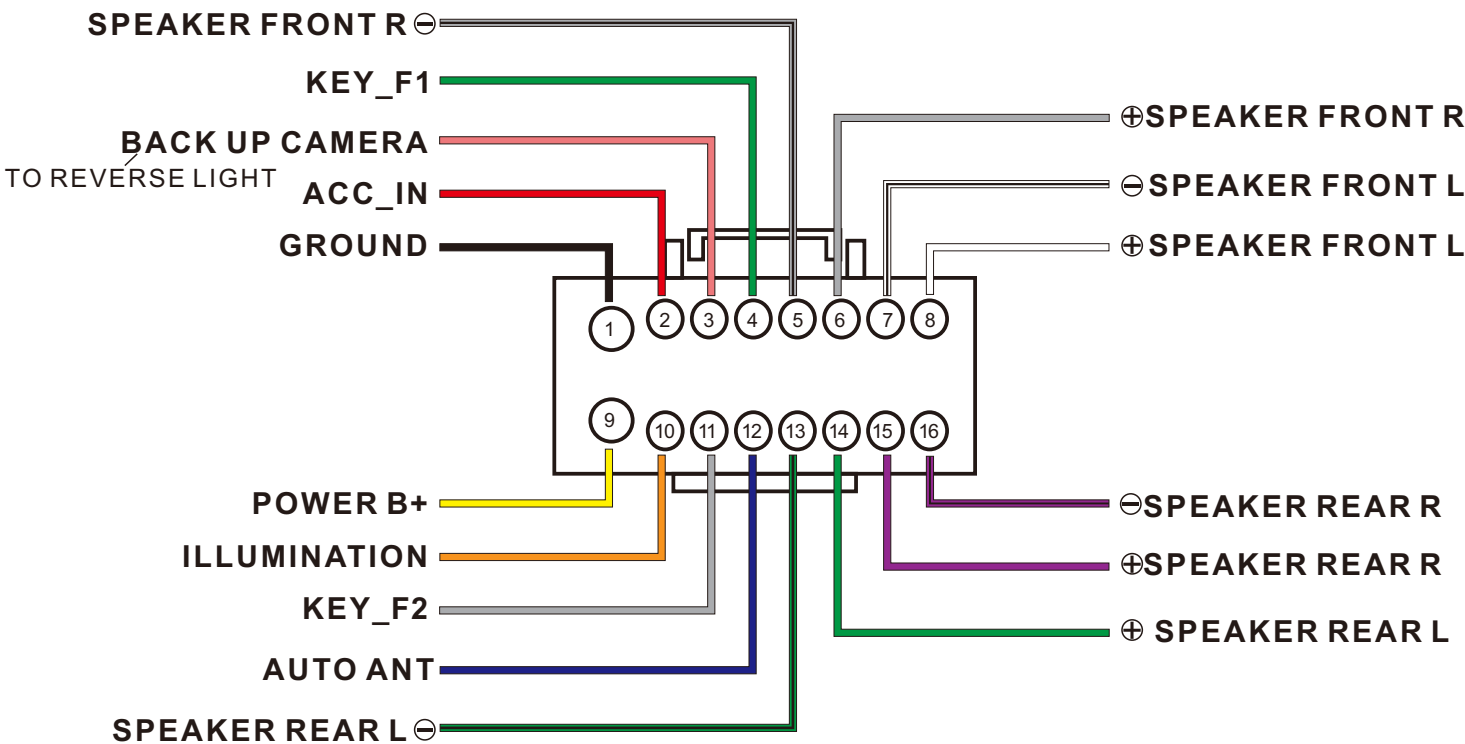
F1. TXD_TPMS
 F2. RXD_TPMS
 F3. IR
 F4. CAM_12V
 F5. BRAKE
 F6. WIFI_ANT
 F7. GND
 F8. CAM_CVBS
 F9. GND
 F10. BT_ANT



E1. 5V
 E2. GND
 E3. NC
 E4. DP1
 E5. DM1
 E6. NC

Wiring - Color Wiring:

① For power cable



Wiring					
1	Black	GROUND	Connect to (–) side of car battery		
2	Red	ACC	Ignition Accessory 12V+		
3	Pink	BACK UP CAMERA	12 volt + trigger from reverse lights		
4	Green	SW-KEY-F1	Steering wheel control Key 1 interface wire		
5/6	Gray	Speaker Front R	Front right speaker	Gray (+)	Gray/Black (–)
7/8	White	Speaker Front L	Front left speaker	White (+)	White/Black (–)
9	Yellow	FUSE/ POWER B+	Connect to (+) side of car battery		
10	Orange	ILLUMINATION	12 volt + trigger dash board illumination		
11	Gray	SW-KEY-F2	Steering wheel control Key 2 interface wire		
12	Blue	AUTO ANTENNA	12 volt + trigger output		
13/14	Green	Speaker Rear L	Rear left speaker	Green (+)	Green/Black (–)
15/16	Purple	Speaker Rear R	Rear right speaker	Purple (+)	Purple/Black (–)

** Pink wire tells the monitor when to activate and display rearview camera on the display (optional)*

FCC Warning

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

“Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment”.

“This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.”

Radiation Exposure Statement:

1. This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.
2. The device has been evaluated to meet general RF exposure requirement.