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PLINTBL10

10.1-inch Double DIN Car Stereo Receiver with Wireless BT
WIFI/GPS/AM/FM, Car Radio with 1080P HD Touch Screen,
Multimedia Player + Mirror link for Android/iOS, Support Rearview Cam
and Dual USB

USER GUIDE

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.

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.

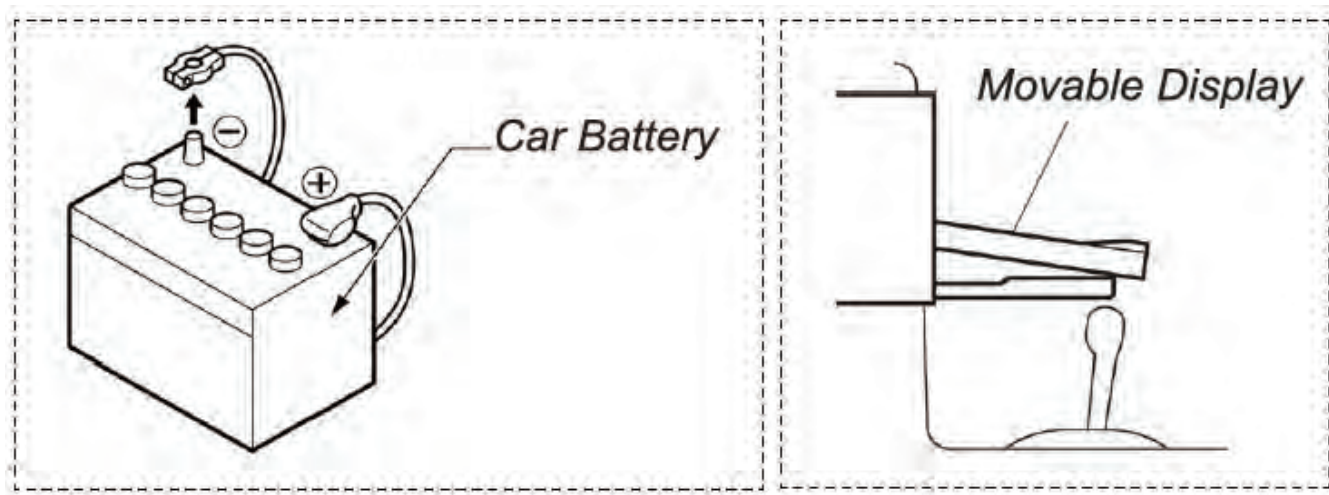
Installation Guide

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 operation may damage machine or cause accidents.

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

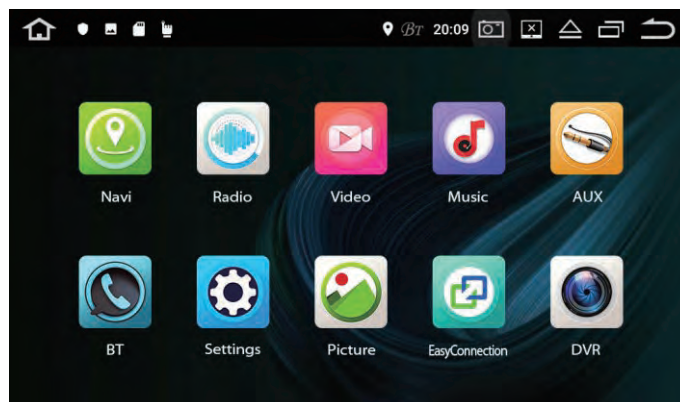
🔊+ Volume up

🔊- 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 off position, the unit Status Bar is turned off (on the 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
	Radio
	All Apps list
	Music
	Settings

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
Bluetooth®	Wireless BT
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 memory card does not have map data, it will prompt download and enter the map management interface after confirming.

Clicking icon description

- 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.
- Download Management:** Download all or pause, also you can click the city to cancel or pause the download.
- Download Manager:** You can update all apps, 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.

This operation is valid when the unit has a SD card or USB interface and the corresponding media files.

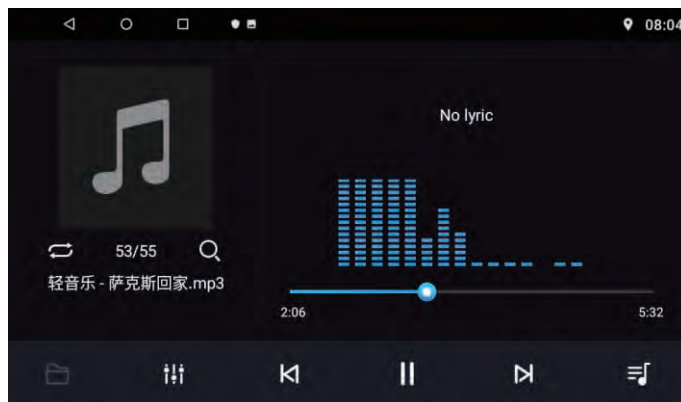
Online music

Click on the main interface "**online music**" to enter the online music interface.

Need to connect to the internet.

Music player button function description

-  Folder
-  Enter the sound settings
-  Loop playback mode switch
-  Previous/next song
-  Pause (Play)



Video playback

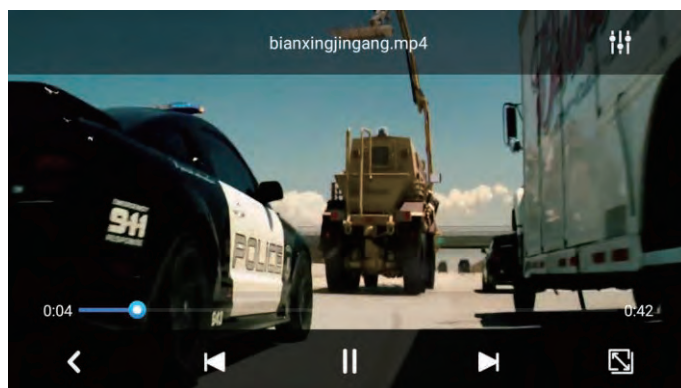
Click "**Video Player**" to enter the video player interface (supports 1080P HD video).

This operation is valid when the unit has a SD card or USB interface and the corresponding media files.

Click the "**All icon**" to switch between All/SD/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

-  Menu
-  Last track
-  Play/Pause
-  Next song
-  Full screen



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)

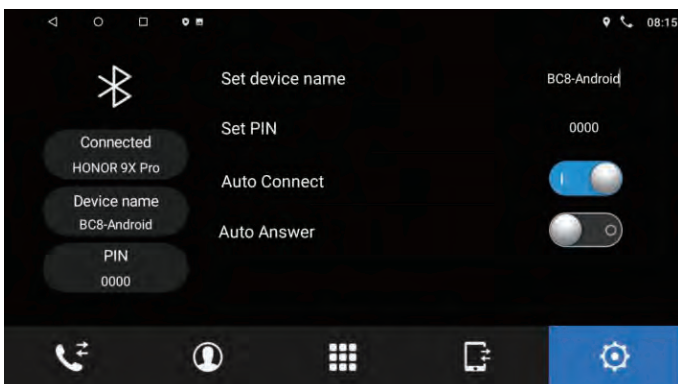
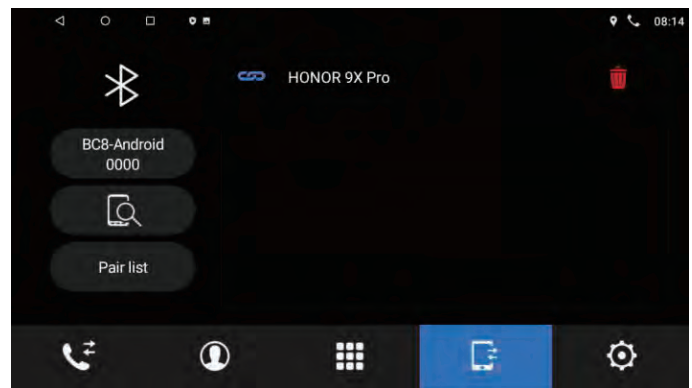
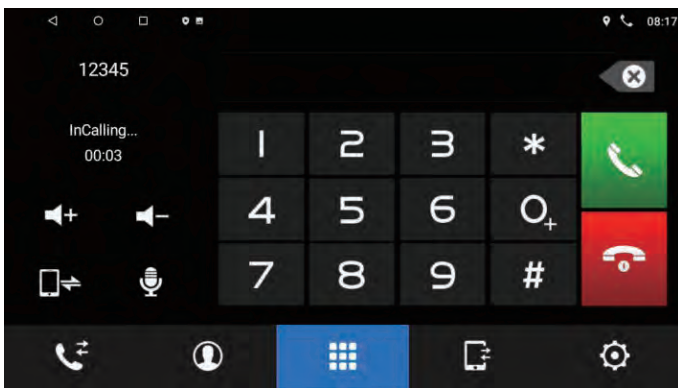
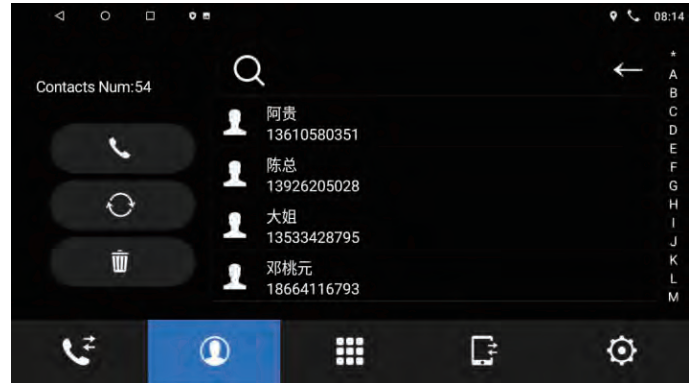
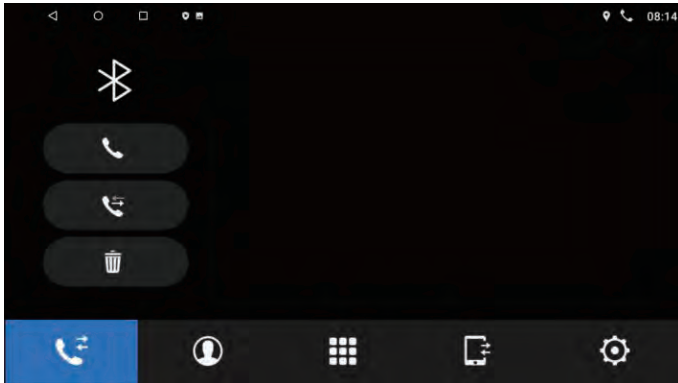
-  Click to search channel backwards then stop when find clear channel.
- BAND** BAND to switch between mode FM1/FM 2
-  Search for radio station
-  Click to search channel forwards then stop when find strong and clear channe1.
-  Forward tuning radio
-  Backward tuning radio
-  Locate and DX
-  Audio settings



Wireless BT

Click the main interface "**Bluetooth®**" to enter the Wireless BT connection interface.

When the BT is not connected: Enter the Wireless BT interface, there is no BT connection device displayed. Click the Wireless 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.

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 and hold a direction key", without pressing the steering wheel button for a certain period of time will lead to failure.
2. Click on the screen to access docking function
3. Press the corresponding function button on the steering wheel.
Follow the steps 1 - 3 until all control buttons on the steering wheel is finished.

Note: Click "👁️" will reset all the saved keys.

If you perform a "System Reset" operation in "Factory Mode Settings", please resave the steering wheel before using 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 "+" or "-" 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, Wireless 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.

Troubleshooting

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 if the antenna properly connected.

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 to I set the time?*

A: System setting, set time

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: *I am having trouble setting up Wireless BT.*

A: Check that your device is Wireless BT compatible 4.0+

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

Clear out your device history in your Wireless 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)

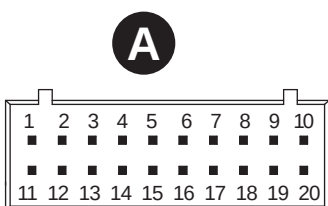
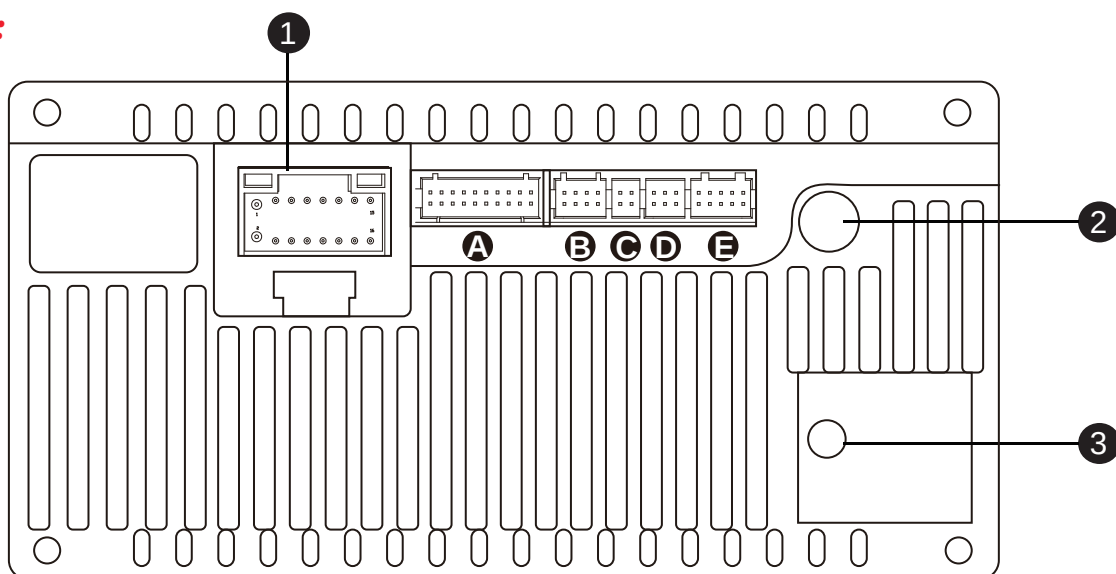
You have entered the '**Touch Screen Calibration Menu**'. For optimum touchscreen performance, this feature enables you to enjoy the best functionality of your device's touch screen.

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.

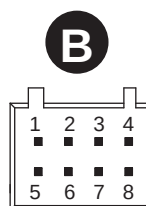
(In circle number one, you will see an "X", touch the center of the "X", then the "X" will move to circle number two. Continue to touch the center of the "X" as it will move to the other circles in numbered order. If calibration senses an error, the process may restart; Repeat if necessary.)

Wiring - Back Panel:

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



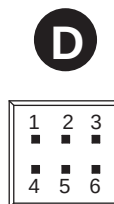
1. AMP_+12V
2. R_AXU_R
3. R_AXU_L
4. NC
5. NC
6. NC
7. NC
8. NC
9. DVR_CVBS
10. MIC-
11. GND
12. RCA_FL
13. RCA_FR
14. GND
15. GND
16. GND
17. CVBS_OUT1
18. SUB_OUT
19. AUXINCVBS
20. MIC+



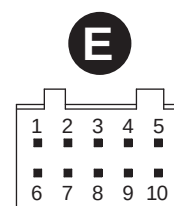
1. GND
2. RCA_RL
3. FRONT_IR
4. CAN_TXD
5. NC
6. RCA_RR
7. NC
8. CAN_RXD



1. USB_5V
2. GND
3. USB0+ DP0
4. USB0- DM0

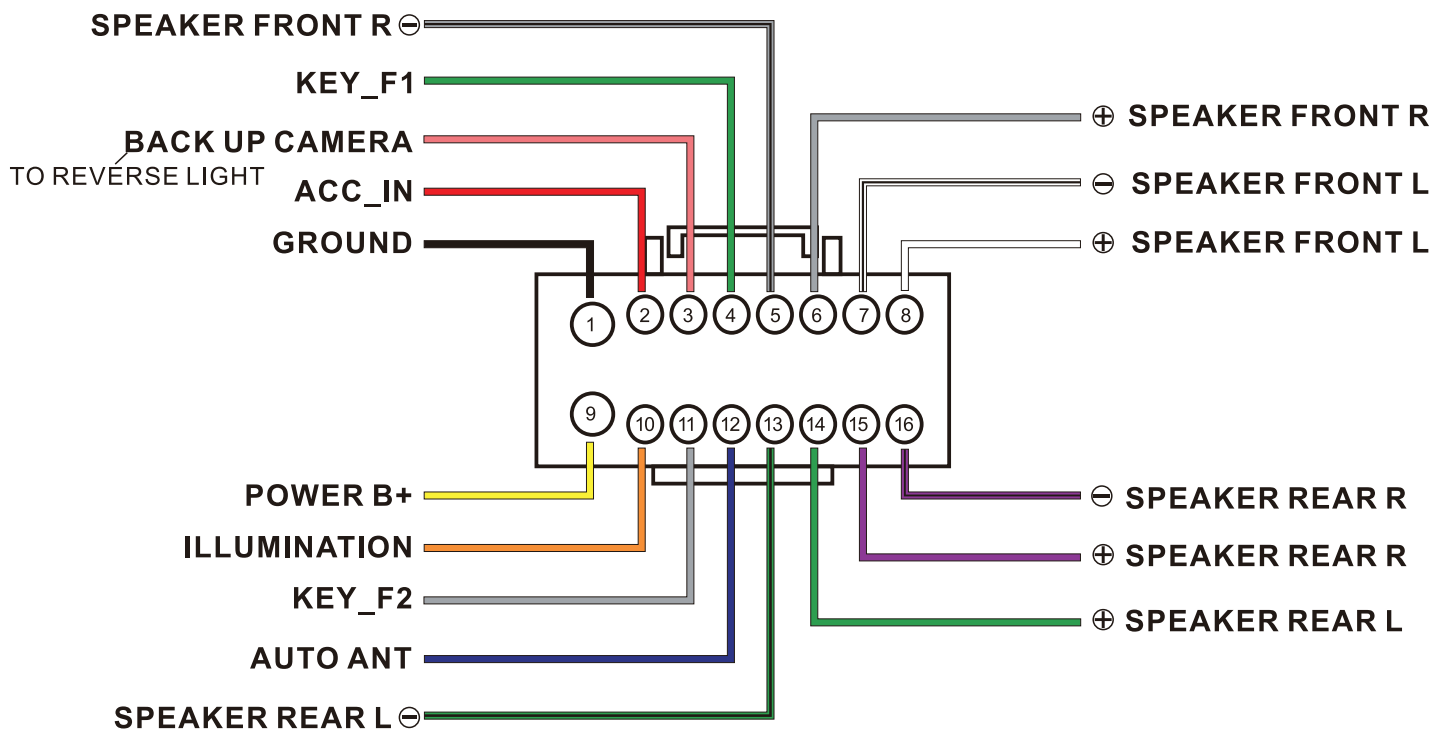


1. USB_5V
2. GND
3. USB2- DM2
4. USB1+ DP1
5. USB1- DM1
6. USB2+ DP2



1. TXD_TPMS
2. RXD_TPMS
3. IR
4. CAM_12V
5. PBK
6. WIFI_ANT
7. GND
8. CAM_CVBS
9. GND
10. BT_ANT

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-F 1	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-F 2	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)*

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VISIT US ONLINE:

Have a question?

Need service or repair?

Want to leave a comment?

PyleUSA.com/ContactUs

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Questions? Issues?

We are here to help!

Phone: (1) 718-535-1800

Email: support@pyleusa.com