# CAR RADIO Android System USER MANUAL

Thank you for purchasing this product. Please read these instructions carefully so you will know how to operate the unit properly. After you have finished reading these instructions, please keep this document in a safe place for future reference.



## Preface

We are very appreciated for you choosing and purchasing our car radio. To help you use this unit properly, we sincerely suggest you read the manual carefully. We will not inform you the specification or design update thanks to the technology improvement.

After you get this unit, please read all the information attached with it. This user manual we provide for you is mainly aimed at introducing all the functions of the unit, which can help you facilitate the process easier. With this user manual, you can obtain more detailed information about this unit's introduction and operation methods to ensure the operation is much smoother, faster and easier.

The display picture of this user manual may be a little different from the actual picture, and the display contents of this manual may be a little different from the actual content as well.

With the improvement of technology, when this unit continues to update and upgrade their functions and some parameters may change without any notice. Thank you for your support, understanding and cooperation.

Note: The information of this user manual is protected by copyright, any part of it is not permitted in anyway to be copied and photocopied without our company prior written permission. Our company reserves the final explanation about guarantee warrant and relative information in this user manual.



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## **Safety Precautions**

## Before installing this product

1. Use this unit with a 12-volt battery and negative grounding only.Failure to do so May result in a fire or malfunction.

2. To avoid shorts in the electrical system, be sure to disconnect the(-) battery cable Before installation.

## **Important Safety Information**

## WARNING

1. Do not attempt to install or service this product by yourself. Installation or servicing of this product by persons without training and experience in electronic equipment and automotive accessories may be dangerous and could expose you to the risk of electric shock, injury or other hazards.

2. Do not allow this product to come into contact with liquids.Electrical shock could result. Besides, damage to the product, smoke and overheating could result from contact with liquids.

3. If liquid or foreign matter should get inside this product, please park your vehicle in a safe place, turn the ignition switch off(ACC OFF) immediately and consult your dealer. Do not use this product in this condition because doing so may result in a fire, electric shock or other failure.

4. If you notice smoke, a strange noise or odor from this product, or any other abnormal signs on the screen, please turn off the power immediately and consult your dealer. Using this product in this condition may result in permanent damage to the system.

5. Do not disassemble or modify this product, as there are high-voltage components Inside which may Cause an electric Shock. Be Sure to Consult your dealer for internal Inspection, adjustments or repairs.

## Before using this product, be sure to read and fully understand the following safety information:

1. Do not operate this product, any applications, or the rearview camera option (if purchased), if doing so, it will divert your attention in any way from the safe operation or your vehicle. Please do always observe safe driving rules and follow all existing traffic regulations. If you experience difficulty in operating this product or reading the display, please park your vehicle in a safe location and apply the parking brake before making the necessary adjustments.

2. Never set the volume of this product so high that you cannot hear outside traffic and emergency vehicles.

3. To promote safety, certain functions are disabled unless the vehicle is stopped or the parking brake is applied.

4. Keep this manual handy as a reference for operating procedures and safety information.

5. Do not install this unit where it may(i) obstruct the driver's vision, (ii) impair the performance of any of the vehicle's operating systems or safety features, including air bags or hazard lamp buttons or (iii) impair the driver's ability to safely operate the vehicle.

6. Please remember to fasten your seat belt at all times while operating your vehicle. If you are ever in an accident, your injuries can be considerably more severe if your seat belt is not properly buckled.

7. Never use headphones while driving.

## **To Ensure Safe Driving**

#### WARNING

1. Light green lead at power connector is designed to detect parked status and must be connected to the power supply side of the parking brake switch. Improper connection or use of this lead may violate applicable law and may result in serious injury or damage.

2. Do not take any steps to tamper with or disable the parking brake interlock system which is in place for your protection. Tampering with or disabling the parking brake interlock system could result in serious injury or death.

3. To avoid the risk of damage and injury and the potential violation of applicable laws, this product is not for use with a video image that is visible to the driver.

4. In some countries, the viewing of video image on a display inside a vehicle even by persons other than the driver may be illegal. Please pay attention to where such regulations are applied and obey them.

If you attempt to watch video image while driving, the warning "Viewing of front seat video source while driving is strictly prohibited." will appear on the screen. To watch video image on this display, please stop the vehicle in a safe place and apply the parking brake. Besides, please keep the brake pedal pushed down before releasing the parking brake.

## **To Avoid Battery Exhaustion**

Be sure to run the vehicle engine while using this product. Using this product without running the engine can drain the battery.

## WARNING

Do not install this product in a vehicle that does not have an ACC wire or circuitry available.



## Main Menu





A Return to the Home Screen
 GPS
 Mute
 MiFi Connection
 MiFi Connection
 Time
 Screenshot
 Recent Apps



## **Apps Using:**

Tap an app to open it.

## **Unit Customization**

#### **Apps Arrangement**

Touch and hold any app on the Home screen, then drag the app around. Drag an app to the edge of the screen to move it to a different Home screen. Swipe left or right to see other screen.

## Change the Wallpaper

You can set an image or photo as the wallpaper for the Home screen. You can choose from the preset Live Wallpapers (dynamic) and Wallpaper (stills), or choose from images or photos stored on a USB storage devices or an SD memory card. **Wallpaper changing steps:** Go to Setting → Display → Wallpaper, or touch and hold the background on the Home screen, then the window Choose wallpaper from will pop up.

## Screen Brightness Adjustment

Screen brightness adjustment steps:Go to Settings→Brightness level, then drag the

slider, or tag the status bar, then drag the slider.



## **Radio Operation**

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P1	P2	P3	P4	P5	P6
93.90	101.20	103.00	104.30	104.90	87.50

- 1. AF AF: Alternative Frequencies
- 2. TA TA: Traffic Announcement
- 3. PTY PTY: Program Type
- 4. Broadcast frequency slider
- 5. Perform manual tuning

6. P1/P2/P3/P4/P5/P6:Preset channel list (Select a frequency you like, then touch and hold any of preset frequency keys to store it. Up to 18 FM stations and 12 AM stations can be stored in memory.)

- 7. Perform seek tuning or non-stop seeking tuning
- 8. ST: mono/stereo switch
- 9. LOC: Local seek tuning
- 10. AM Band: AM1 or AM2
- 11. FM Band: FM1, FM2 or FM3



## **DVD** Player

## CAUTION

1. There are two screws on the top face of the unit to protect the disc drive in transit. These screws need to be removed first before installation. Otherwise it cannot accept or play discs.



2. For Safety reasons, video images cannot be view while your vehicle is in motion. To view video images, please stop in a safe place and apply the parking brake.

Note: Please ignore the screws if your car radio has no DVD function.



## **DVD Player Interface**



1. Repeat play: Choose to repeat the current file, repeat all files and repeat off.

2. Equalizer adjustment: Choose from Rock,Pop, Jazz, Classic, Flat, Voice and Custom.

- 3. Previous file
- 4. Pause/Play
- 5. Stop
- 6. Next file
- 7. File menu

## **USB/SD Card Connection**

Please plug a USB storage device or insert an SD memory card to this unit, then tap **Music** on the Home screen to play music, tap **Video** on the Home screen to play video files or tap **Photo** or **Gallery** to view the images and photos.









## IPod

Control your iPod/iPhone directly from your car dashboard and enjoy music playback on superior sound quality.



1. Repeat play: Choose to repeat the current file, repeat all files and repeat off.

2. Equalizer adjustment: Choose from Rock, Pop, Jazz, Classic, Flat, Voice and Custom.

- 3. Previous file
- 4. Pause/Play
- 5. Next file
- 6. File menu



## **AUX Input**

You can display the video image output by making the device connected to this unit.

## CAUTION

For Safety reasons, video images cannot be view while your vehicle is in motion. To view video images, please stop in a safe place and apply the parking brake.

## **Bluetooth Operation**



You may connect your Bluetooth-enabled mobile phone to this unit via Bluetooth and use an external microphone to make and receive hands-free phone calls.

## CAUTION

For your safety, please avoid talking on the phone as much as possible while driving.

## **Bluetooth Connection (Bluetooth pairing)**

1. The Bluetooth device must be within 1 meter from this unit. Turn on Bluetooth on the device.

2. You can find this unit in the devices list of your Bluetooth device.

3. If your Bluetooth device supports SSP(Secure Simple Pairing), a four -digit number password will be required. The default password is 0000.



## **Phone Calls**

Enter the phone number to make a phone call. You can also choose a contact from the phone book to make a call.



## **Phone Book**





## **Recent Calls**



View recent outgoing phone calls, incoming calls or missed calls.



## **Devices List**



Tap a device of the paired devices or on the available devices list, then tap to pair

the device. Tap unpair the device.

## **Bluetooth Settings**

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R		PIN Number:			00	000			
		AutoAnswer:							
6		AutoConnect:			$\checkmark$				
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1. You can change the Device Name of this unit. Tap **KSP** to enter a different name.

2. You can change the PIN Number( Bluetooth pairing password). The default password is **0000**. Enter another four digit number, then tap Done to set a new password.

3. You can turn AutoAnswer/Autoconnect on or off.



## **Bluetooth Music**



After the Bluetooth connection is established, tap A2DP on the Home screen, thenyou can play music stored in your Bluetooth device on this unit.

% At first, you need to operate the music playback on your Bluetooth device, then you can operate the Bluetooth music on this unit.

% Please note that the unit may not support the Bluetooth music function when some mobile phones are not quite compatible with the unit.

## Navigation







Built-in navigation offers detailed, reliable route guidance information to help you get where you want to go.

You can actually download a range of GPS Navigation apps via Google Play and run them on the unit. You can download Sat Nav apps like TomTom, Navigon, Route 66, Sygic, iGO, Google Maps and many more.

## **Screen Mirroring**

Tap Easy Connected on the apps menu screen to enter screen mirroring mode. When you connect a mobile phone with compatible applications installed, you can control the applications for the mobile directly from this unit.



## For Android smart phone:

## 1. Connect via USB cable

a. Go to Settings→About Device, then tap Build number 7 time to enable Developer options. Turn on USB debugging. A message "Allow USB debugging?" will pop up. Turn Always allow from this computer on, then tap OK.

b. Connect your Android smart phone to this unit via a USB cable.

## 2. Connect via Wi-Fi

a. Go to Settings→Wireless & networks→More→Tethering & portable hotspot, then turn Portable Wi-Fi hotspot on or tap Set up Wi-Fi hotspot.

b. Tap Android Wi-Fi, then select your Android device name from the hotspot list.Enter the password when prompted.

※ Please note this function is only applicable for the smart phones equipped with wireless mirroring function and it only supports Android version above 4.0 streaming requires a Bluetooth connection.

## For iPhone:

a. Go to Settings→Personal Hotspot, then turn Personal Hotspot on.

b. Tap iPhone WiFi, then select your iPhone name from the hospot list. Enter the password when prompted.

c. Tap AirPlay in the Control Center on your iPhone. Select EC-Mirror and turn Mirroring on.

## **Internet Connection**

You can connect this unit to the Internet whenever necessary, using a Wi-Fi connection (if available) or 3G/4G network (3G/4G dongle is sold separately). You can browse the web, download apps via Google Play, play online games, etc. The possibilities are endless with the Internet in your car.

## **Steering Wheel Control Key Learning**

① Confirm whether the car radio main interface has the steering wheel control function icon display.

② If there is the steering wheel control function icon, click it to enter the steering wheel learning interface directly.

(3) First long press (around 3 seconds) the key to be learned by the steering wheel, until the function key is automatically displayed, then select the desired function key.

④ Repeat step ③ until all desired keys are learned, then touch the upper right corner to save the setting.



#### If there is no steering wheel control key icon on the car radio main interface, then you should:

① Enter password 【126】, enter the factory setting interface.

2 Click 【 other 】, and find the steering wheel control setting.

3 Change steering wheel control learning's status from [Reject] to [Allow].

④ Touch 【Apply】, then touch 【Export】, finally touch 【Exit】. By doing so, the navigation unit will restart immediately.

(5) If the car radio doesn't restart, then the setting won't take effect. And you should check all the above steps.



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## 1 DIN DVD(Optional)

This unit can support 1 Din DVD player. The 1 Din DVD player which can support all Android large screen navigation through the USB connection is placed in the storage box, and its installation is very easy.

To add a 1 Din DVD player to this car radio, please Plug the USB cable to the USB port at the back of the radio.



With a 1 Din DVD Player, you can play DVD and CD through this machine when you don't have DVD player in the car. After USB connecting, you can play the DVD and







## OBD2(Optional)

This unit can support OBD2(On-Board Diagnostics) car diagnostics. With OBD2 function available on this unit, you can retrieve real-time data and trouble codes from your vehicle computer. All the data of your vehicle is displayed to you. (OBD2 Bluetooth car diagnostic scanner tool is sold separately.)



The OBD II scanner tool should be correctly plugged into the OBD interface of the car.



## DVR(optional)

You can control a car DVR camera (sold separately) on this unit and use it to record all the events of a journey. It is used for recording the whole process of traffic accidents, taking photos for front of vehicles and storing the video in real-time while driving.

Plug the USB cable of the DVR into the USB port of the car radio.



## DAB+(Optional)

With the use of a DAB dongle(sold separately), DAB+(Digital audio broadcasting) tuner lets you enjoy the convenience of digital radio, while Auto DAB+ Tuning makes sure there are less signal interruptions. DAB+ digital radio brings you high detail, digital-quality sound, lots of stations, program information and more.

DAB antenna(sold separately) needs to be positioned on the windscreen of your

vehicle. Tap DAB+ on the apps menu screen, then tap to search all available services automatically.

Plug the USB cable of the DAB+ dpngle into the USB port of the car radio.







## **Rearview Camera (Optional)**

With a rearview camera added this product, it can automatically switch to the parking image while reversing, which can effectively ensure your parking safety. (rear view camera is sold separately.)



## To add a rearview camera to your car, you should:

- a. Remove the car radio's plug cable.
- b. Make sure the car radio's power cord is connected.
- c. Insert the AV input cable into the reversing jack of the car radio.
- d. Connect the AV input cable to the rear of your car.
- e. Take 12V power from the car reverse taillight to supply for the car rearview camera.
- f. Ensure the insulation of the cable.
- g. Hide cables along the car door.

- h. Make the car rearview camera cable connects to the video extension cord.
- i. Hang up the reverse gear, you will see the signal automatically switches, and then the installation is completed.



Here shows you the wiring of wireless rear view camera.





If you still can't get reversing camera image at reverse gear after installing your wireless camera according to the above way, please find and connect the brown "CCD AV IN"cable (or REVERSE cable in the supplied power harness) to + positive of your reverse lamp.

## **Carplay USB Dongle (Optional)**

This unit can support Carplay USB dongle. The Carplay USB dongle (which is sold separately) can support original car voice control and car screen touch. With a Carplay USB dongle connected to this product, you can freely enjoy your phone Carplay function in your car.

## To add a Carplay USB dongle to this product, you should:

- a. Install an App (pre-installed) in your car radio.
- b. Enter the App and then connect this Carplay USB dongle to the car radio's USB input.
- c. Make sure that the host connection is successful.
- d. Then connect the mobile phone to the Carplay USB dongle via the phone's USB data cable. Finally, you can freely enjoy your phone carplay function in your car.



You can click into Carplay after connecting. You can play music and make the phone call through your mobile phone, and use the map in your mobile phone, etc.





## TPMS (Optional)

This unit can support TPMS (Tire Pressure Monitoring System). An ideal tire pressure monitoring system (TPMS) can monitor tire gradual air leakage, quick air leakage, low or high tire temperature, low or high tire pressure, real-time alarm once the tire is abnormal. It can also prevent puncture effectively as well. With regular tire check-ups provided by this TPMS, you can greatly save time, effort and money to efficiently discover and solve many current automotive safety problems. (TPMS is sold separately)

## To apply the TPMS in your car, you should know:

- a. Install the TPMS app (pre-installed) on your navigation.
- b. Connect the receiver to the USB port of the car radio.
- c. Install the sensors to the tires one by one.
- d. Fix the receiver.
- e. The app can alarm automatically when the tire has any abnormal situation, so you don't need to always pay attention to the APP which shows in real time.
- f. You can adjust the pressure/ temperature alarm limit valve through the menu of the TPMS app.
- g. If you don't need the alarm sound, you can close it according to your requirement.







into TPMS interface.



♥ 🎢 🔻 13:30 🔯 📢 🖳 🗂 仚 CARTPMS 7 Setting Sensor-to-Tire Matching Mode **Tire Rotation Mode** Sensors Battery Voltage Check Psi Кра Pressure Unit CARTPMS × 仚 ♥ 🚀 🔻 13:31 [õ⁻]  $\mathbb{Z}$ Ū С Setting Pressure High Limit 3.2Bar Pressure Low Limit 1.8Bar Temperature High Limit 75℃



## **Digital TV (Optional)**

This unit can support Digital TV receiver on three standards including ATSC, DVB-T and ISDB. With an amazing Digital TV signal receiver added to this product, you can have a wide range of choices for wonderful TV shows to enrich your driving experience. (Digital TV receiver is sold separately.)

Here we take ATSC digital TV as an example.



You can click into TV after the installation of ATSC, DVB-T and ISDB. Here is an Screen-shooting after ATSC installation .





## **External 3G Module (Optional)**

With an external 3G module (which is sold separately), you can insert an SIM card to it, connect it to this product and then successfully connect to 3G Internet.

## About the installation, you should know:

- a. SIM card should be able to support WCDMA net.
- b. Please connect the 3G dongle to the car radio's USB port, you will get 3G net symbol and then surf on the internet after you open the network connection.







## **External 4G Module (Optional)**

With an external 4G module (which has USB dongle function as well), you can insert an SIM card to it, connect it to this product and then successfully connect to 4G Internet. (External 4G module is sold separately.)

About the installation, you should know:

- a. Please use the standard SIM card, make the SIM card metal chip down and insert it to the SIM card slot.
- b. Please upturn the TF card metal contacts and insert it into TF card slot, when hear a "click" sound indicates the TF card is in place.







## **Google Play Store**

Google Play brings together all your favorite movies, TV programs, books, music, magazines, apps and more in one place.

If you purchased content on Google Play in the past, you will automatically have access to this content on any Android device. Just make sure that you have signed in using the same account that you used to purchased it.

## Settings

## 1. Wireless & Networks

## 1.1 Wi-Fi

Turn Wi-Fi on or off.

Choose a network: Tap one of the listed networks, then enter the password if asked.

## 1.2 Bluetooth

a. You can change the Device Name or the PIN Number(Bluetooth paring password) of this unit.

b. You can turn Auto Answer/Auto Connect on or off.

c. Tap a device on the Paired devices or on the Available devices list to pair or unpair it.

## 1.3 More

You can set up Portable Wi-Fi hotspot or VPN.



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## 2. Device

#### 2.1 Display

## 2.1.1 Brightness level

Drag the slider to adjust the screen brightness.

#### 2.1.2 Wallpaper

Set an image or photo as wallpaper for the Home screen.

## 2.2 Sound

## 2.2.1 Key tone

Turn Key tone on or off. **2.2.2 Volumes** Drag the slider to adjust the volumes.

#### 2.3 Storage

- a. Internal storage
- b. Nand flash
- c. GPS card
- d. SD card
- e. USB storage

## 2.4 Apps

Manage all the apps downloaded on the unit or on an SD memory card.



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#### 2.5 Elements

This enables you to change the illumination color of the buttons to your personal preference. You can choose from a wide variety of colors. Drag the color bars of red, green and blue to create a favorite color.

 $\%\,$  Please note the multi-colored button illumination features is not supported on all models.

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## 2.6 Screenshot settings

a. Select delay time to capture the screen.

Choose from 15 seconds, 30 seconds, 1 minute, 2 minute, 3 minutes, 4 minutes, and 5 minutes later.

b. Set the locations of screenshot storage.

Choose from Nand Flash, GPS Card, SD Card and USB Storage.

c. Show the screenshot button in the status bar.

Turn this on or off.

## 3. Personal

## 3.1 Security

- a. Device administrators
- b. Unknown sources
- c. Storage type
- d. Trusted credentials
- e. Install certificates from SD card
- f. Clear credentials
- g. Trust agents
- i. Apps with usage access

## 3.2 Accounts

Add accounts: Add a Google account or other accounts.

## 3.3 Language & Input

3.3.1 Language Set the language from this unit. Choose from English, French, German, Spanish and many more.

3.3.2 Spell checker Turn Spell checker on or off.

3.3.3 Personal dictionary Add words in the user dictionary.

3.3.4 Keyboard & input methods The default input method is English(US)-Android Keyboard.

3.3.5 Voice input Choose from Enhanced Google services and Basic Google recognition.

3.3.6 Text-to-speech output The supported languages are English, French, German, Italian and Spanish.

3.3.7 Pointer speed Drag the slider to adjust the pointer speed.



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#### 3.4 Backup & reset

a. Back up my data

Back up app data, Wi-Fi passwords, and other settings to Google servers.

- b. Backup account
- c. Automatic restore
- d. Factory data rest

Erase all data on the unit



## 4. System

## 4.1 Date & time

Date & time settings include:

- a. GPS automatic update
- b. Automatic date & time
- c. Automatic time zone
- d. Set date
- e. Set time
- f. Select time time
- g. Use 24-hour format

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## 4.2 Accessibility

- a. Captions
- b. Magnification gestures
- c. Large text
- e. High contrast text
- f. Auto-rotate screen
- h. Speak passwords
- i. Text-to-speech output

h. Touch & hold delayj. Color inversionk. Color correction

## 5. Car

## 5.1 GPS

5.1.1 GPS application options Choose which GPS application you want to use for the navigation.

5.1.2 GPS monitoringTurn GPS monitoring on or off.5.1.3 GPS sound mode

5.1.4 GPS mixing ratio

5.1.5 GPS monitor

5.1.6 LocationTurn Location on of off.Location mode: Choose from High accuracy, Battery saving and Device only.

## 5.2 Driving settings

#### 5.2.1 Watching video

Turn this on to allow you to watch video while driving.

## CAUTION

For safety reasons, video images cannot be viewed while your vehicle is in motion. To view video images, please stop in a safe place and apply the parking brake.

#### 5.2.2 Reversing X-mirror

If you connect a rear view camera(sold separately) to the unit, you can turn this on to enter mirror imaging mode for rear parking and turn this off to enter normal imaging mode for rear parking.

#### 5.2.3 Reversing volume

#### 5.2.4 Rear view ruler

ON: Displays the parking assist guidelines. OFF: Hides the parking assist guidelines.

#### 5.3 Extra settings

5.3.1 Shutdown delay when ACC OFF Choose from 30 seconds, 5 minutes, 10 minutes, 30 minutes, 1 hour and 2hours.

#### 5.3.2 Playing music

Turn this on to allow the unit to play music automatically when you plug a USB storage device or insert an SD memory card.

#### 5.3.3 DVR storage locations

Choose from Nand Flash, GPS Card, SD Card and USB Storage.



#### 5.4 Amplifier

#### 5.4.1 Equalizer adjustment

You can choose from Rock, Pop, Jazz, Classic, Flat, Voice and Custom.



## 5.4.2 Fader/balance adjustment

You can select a listening position that you want to make as the center of the sound effects.



Choose from Driver, User, Front, Rear and All.

#### 5.5 Steering wheel keys

This allows you to use the steering wheel control of your vehicle to control the unit.



Note: if your car has CAN BUS system, the SWC will be controlled by CAN BUS, and you don't need to set in this way.

## 5.6 Factory settings

You can click [Setting] and find [Factory settings], click it and enter the password[126].For avoiding damage to the machine, the factory setting password is only used for maintenance and necessary settings.



仚	Factory setti		♥ * ♥	6:59	0	囚	×	ŋ	ſ
Setting									
	Extra settings	Factory setting	s						
٢	Amplifier								
		ок	C#	ANCEL					
⋇									

After you enter the correct password, you can see more setting pages, as shown below.

1 App	<b>Factory</b> go	Radio	Voice 🔰	17 <b>:30</b> 1846	🕻 Key 🗱 dy 🗂	other
Model:				A-MEDIA	AUTO	
Radio Rds				On		-
Auto searcl	h stop - DX			20 db		-
Brightness	adjust			Enable (C	controlled by hea	-
Front Came	era			off		-
Switch to fr	ont camera af	ter reverse		2 second	s	•
		APPLY	EXPORT	Fachia	ΞΧΙΤ	-



<b>A</b> p	Factorygo	Radio	Void	ce ∦	17 <b>(30</b> )B	346-	Key 🔛	dy 🗂	other
Manufacturers	All		•						
Canbus	78 JEEP_Chero	kee&Renega	de&Fi	atAege	ea(Simp	ole)		•	
Rudder	Left rudder		•	Swap	o_key	Norm	al		-
Туре	2 FiatAegea		•	Front	door	Norm	al		-
Amplifier	With amplifier		•	Air cor	ndition	Norm	al		-
Volume adjust	-3db		•	Back	door	Norm	al		-
	A	PPLY	E	(PORT		E	хіт		

## 5.6.1 Application

Change the options for Bluetooth, DVD,TV and iPod.

1 Ap	<b>Factory</b> go	Radio	Voic	:e 🖇	17 <b>:30</b> 1846	🕻 Key 🕅 dy 🗂	other
BT SD-9	68		-	IPod	NO		-
dvd <b>NO</b>			•	Radic	YES		•
TV <b>TV_(</b>	01 ISDB-T(Rishta	a)	•	DVR	NO		•
TPMS NO			-				
		APPLY	EX	PORT		EXIT	

5.6.2 Car logo

Select one of the preinstalled car manufacturer logos as your start up screen. You can also select images imported from an SD memory card. You need to insert the SD memory card into the GPS card slot. The image should be 800 x 480 pixels and the image format should be JPEG.

5.6.3 Radio

Select an area for the radio.



<b>A</b> p	Factorygo	Radio	Voi 🛠 🛡	17 <b>:29</b> 1846	Key 🕅 dy 🗁	other
China	100 004117 00000	0 1600/117				۲
Europe FM: 87.5	-108.0MHZ , AM:52 -108.0MHZ , AM:52	2~1620KHZ				0
OIRT FM: 65.0-	~74.0MHZ , AM:522	~1620KHZ				0
Russia FM: 65.0-	~74.0 , 88~108.0MF	IZ , AM:522∼162	20KHZ			0
Americ FM: 87.5-	a1 -108.0MHZ , AM:53	0~1710KHZ				0
Americ FM: 87.5-	a2 -107.9MHZ , AM:53	0~1710KHZ				0
Japan		APPLY	EXPORT		ЕХІТ	0

## 5.6.4 Voice

Adjust the volumes of TV, DVD, iPod, System, AV Input, Radio and Bluetooth modes.

P	<b>Factory</b> go	Radio	Voi¢≵ 💎 17£291B	u <b>e d</b> key 🐯 dy 😑	other
	TV +	12 -	AV in +	15 -	
	DVD +		Radio +	12 -	
	IPod +		BT +	12 -	
	Sys +	15 -			
	ļ	APPLY	EXPORT	EXIT	

## 5.6.5 CanBus

## Change the options for Canbus

<b>B</b> p	Factorygo	Radio	Voic	:e 🖇	17 <b>(30</b> ) E	3u <mark>ís 1</mark>	Key 🕅	dy 🗂	other
Manufacturers	All		•						
Canbus	78 JEEP_Chero	kee&Renega	de&Fia	atAeg	ea(Simp	ole)		-	
Rudder	Left rudder		-	Swap	o_key	Norm	al		-
Туре	2 FiatAegea		-	Front	door	Norm	al		-
Amplifier	With amplifier		•	Air coi	ndition	Norm	al		-
Volume adjust	-3db		•	Back	door	Norm	al		-
	A	PPLY	EX	(PORT		E	хіт		

- 5.6.6 Key Study
- a. Panel key study
- b. Touch key study



<b>A</b> p	<b>Factory</b> go	Radio	Voice 🖇	17 <b>:30</b> Bi	Key ∰dy ⊡	other
	BUTTON PANEL F	ESET		PAN	EL KEY STUDY	
	TOUCH RESE	т		του	CH KEY STUDY	
		APPLY	EXPOR	π	EXIT	

#### 5.6.7 Other

Change the options for RDS, Front Camera, Panel LED type and more.

<b>A</b> p	Factorygo	Radio	Voice 💲	17 <b>:30</b> 1846	🕻 Key 🕅 dy 👝	other
Model:				A-MEDIA	AUTO	
Radio Rds				On		-
Auto search	n stop - DX			20 db		•
Brightness	adjust			Enable (C	controlled by hea	-
Front Came	era			off		-
Switch to fr	ont camera af	ter reverse		2 second	s	-
		APPLY	EXPORT	Faabla	ΞΧΙΤ	•

## 5.7 About machine

See information about the unit. The items you can view mainly including:

- a. System updates
- b. MCU Update
- c. Model Number
- d. Android Version
- e. Android security patch level
- f. Kernel version
- g. Build number
- h. MCU version
- i. Serial number
- j. CPU
- k. Memory
- I. Legal information
- m. Regulatory information





## Troubleshooting

If you meet problems when operating this product, please refer to this section. The most common problems are listed below, along with likely cause and solutions.

Problems	Cause	Solutions	
No Dowor	<ol> <li>Car engine has not been started.</li> </ol>	Start the car engine.	
NU POWEI	2. Incorrect wiring connection.	Check the wiring.	
	3. Fuse has been damaged.	Replace fuse.	
No Sound	1. Volume is too low.	Adjust volume.	
	2. Incorrect wiring connection.	Check the wiring.	
No imago	Parking brake wire connection is	Check the parking	
No inage	incorrect.	wiring.	
	1. The disc is inserted upside	Insert the disc with the	
	down.	label upward.	
	2. The disc is dirty.	Clean the disc.	
	3. The disc is cracked or	Insert a normal round	
	otherwise damaged.	disc.	
Disc does not play	<ol> <li>The file on the disc are in an irregular file format.</li> </ol>	Check the file format.	
	5. The disc format cannot be played back.	Replace the disc.	
	6. The loaded disc is a type that	Check what type of disc	
	this product cannot play.	it is.	
The screen is covored		Connect the parking	
hy a caution mossage	1. The parking brake lead is not	brake lead correctly	
and the video cannot	connected or applied.	and apply the parking	
he shown		brake.	
	2. The parking brake interlock is	Park your vehicle in a	

	activated.	safe and apply the		
		parking brake.		
Image flaches or	1. Video DVD settings do not	Adjust video DVD		
distorted	match with the DVD.	setting.		
uistorteu	2. Video connection is incorrect.	Check the wiring.		
	1. Signals are too weak	Select other stations		
	1. Signais are too weak.	with stronger signal.		
Noice in broadcast	2. The vehicle antenna	Check the connection		
NOISE III DI Oducast	connection is incorrect.	of the vehicle antenna.		
	3. Need to adjust the sound	Change broadcast from		
	channel	stereo to mono.		
	Detter ceble is not correctly	Connect the battery		
Preset station lost	Battery cable is not correctly	cable to the terminal		
	connected.	that is always live.		
The iDed /iDhene's		Set the TV Signal		
ine iPod/iPhone s	There is some problem on the	settings(NTSC/PAL) of		
video image is	setting of TV signal.	the iPod/iPhone		
aisturbea.		correctly.		
		Move the mobile		
		phone closer to the		
	1. The Bluetooth reception is	product or remove any		
	poor.	obstacle between the		
		mobile phone and this		
The paired mobile		unit.		
nhono connocts or	2. Some mobile phones may	This doos not indicato		
disconnects constantly	connect and disconnect	any malfunction of this		
	constantly when you make or	unit		
	end calls.	unit.		
	3. For more mobile phones, the	This does not indicate		
	Bluetooth connection may be	any malfunction of this		
	deactivated automatically as a	unit		
	power-saving features.			
The air conditioning		Check whether the		
information is not	The protocol processing selection	protocol processing		
displayed after	is incorrect	selection is correct or		
installation		not. Make the correct		
		protocol selection.		

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