

User Manual



This user manual is only for reference, the introduced specifics may be slightly different from the unit you purchase.

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Safety Precaoution

You are recommended to read all the instructions carefully before installation and have it installed by a professional dealer of audio devices.

	This machine is applicable to vehicle power system of 12V-14V (connected with earth wire). Do not install the machine in truck or bus with 24V power system, which may cause damage to this machine.
Es.	Please use genuine 12cm discs rather than non-standard or poor-quality discs, or it may cause machine failure or shorten DVD driver's service life.
	Do not replace the power fuse or use inappropriate fuse without the guidance of professional. Or it may cause damage to this machine or trigger fire alarm.
A	For fear of violating traffic regulation, Drivers are forbidden to watch the program and operate this machine.
*	For fear of short circuit, please remember to turn off the engine and disconnect ACC from B+ before installation. Do not install or unplug wires with power connected, it may cause safety danger.
	The reversing camera function is for parking assistance only, please watch out surroundings of the car while reversing car instead of replying on the camera.
J	Avoid water or other liquids coming into this machine. Protect from water and moisture, and prevent fire or other hazards, otherwise this machine may be damaged.
-15 <u>°C</u>	Do not use this machine in the temperature lower than -15 °C or higher than 60 °C , which are non-working Temperature.

Power Cable Harness



1, Black(bold): GND wire, connect to the negative pole of the car battery power.

2, Green: RL+, connect to positive wire of the car rear left speaker

3, White: FL+, connect to positive wire of the car front left speaker

4, Grey: FR+, connect to positive wire of the car front right speaker

5, Purple: RR+, connect to positive wire of the car rear right speaker

6, Blue wire: Amp-con/Ant-con wire, connect to original car external amplifier control wire/radio antenna control wire for power supply to the amplifier/radio antenna.

7, Green: Reverse detective wire, connect to car reverse lamp positive pole or reverse detective wire from the rear camera if it has the wire.

8, Red: ACC wire, connect to the original car ACC wire or ignition wire, so when you turn on the car, it will get power to turn on the radio.

9, Yellow: BAT+ wire, connect to the positive pole of the car battery power, to supply power to the radio.

10, Green: RL-, connect to negative wire of the car rear left speaker

11, White: FL-, connect to negative wire of the car front left speaker

12, Grey: FR-, connect to negative wire of the car front right speaker

13, Purple: RR-, connect to negative wire of the car rear right speaker

14, Pink: Brake-In wire, connect to GND wire, or you can connect to the metal body of the radio. It is for the safety warning when driving car.

15, Orange wire: Illumination wire, connect to red ACC wire or your original car Illumination control wire to get power for the radio button light Black(thin): GND wire, for other wires that need to be grounded, such as the wire NO. 11

16, White: Tel-mute, NOT USE

For special unit ,it use the original harness ,which you can plug with original cables .



A: The 3rd switch is ACC, if your car has CANBUS system, please pull down it The 4th switch usually is Reversing switch ,turn it on or off when reversing camera installed or not.

(please check the diagram above the unit)

B:the original plug(the image is only for reference),plug it with the power cable ,if your car use different plug with the unit you purchase ,you will need to use adapter ,please contact us in this situation .

1.Main Menu



- 1.Disc:DVD function
- 2.Bluetooth
- 3.Radio:FM/AM ,RDS radio

4.TV: external TV (only for our special TV box with touch control function) 5.AUX: aux AV input

6.Dim function ,press to change the brightness

7.night version switch ,press to turn off the screen,background still play. 8.Mute

9.Standby function ,press to standby the unit ,background stop playing 10.Date,time

2.Radio Function



- 1.Present frequency station
- 2.stored frequency station
- 3.Pre frequency
- 4.Next frequency
- 5.Band switch (FM1,FM2,FM3,AM1,AM2)
- 6.Scan : automatically search and store the stations
- 7.Stereo/mono switch
- 8.Save present station
- 9.Local and distant mode switch
- 10.PTY: program type(RDS radio)
- 11.AF:Alternative frequencies.(RDS radio)
- 12.TA: traffic announcement(RDS radio)

2.1 RDS: you can turn on/off from the setting-general-RDS on

2.2 Radio area:choose your area from the setting-general-radio set-radio area

3.DVD Function

3.1 Please remove these two screws before installation ,otherwise the disc can not be inserted.



3.2 Disc type

It is region free ,support most DVD in the market.

Disc type	Contents	Size
DVD	Sound and Image	12CM
VCD	Sound and Image	12CM
CD	Sound	12CM
MP3	Sound	12CM

3.3 Play the disc

Insert the CD/DVD disc to the DVD slot ,the disc will be sucked into the unit ,load and play automatically.

If you want to take out the disc ,press the eject icon on the DVD menu or press the eject button on the panel of the unit(Note:after the disc come out ,please remove the disc within 8 seconds ,otherwise the disc will be sucked into the unit again,but will not play automatically).

When you play DVD video ,you can hear sound ,but can not see the image, you will see"Note:handbrake is on,video forbided" ,at this moment ,you need to go the Setup->General->Brake set ,change it to off.

4.Navi Function

4.1 This unit use wince 6.0 system ,please make sure your GPS software is compatible with the unit .Insert the GPS card to the GPS slot ,enter the Setup-General-Navi path ,it will show the navi software ,press the software to choose .



4.2 locate the GPS antenna

Please put the GPS antenna to the place with good reception



5.Bluetooth Function



1.phone book	6.Disconnect
2.Call history	7.Bluetooth/phone switch
3.Dial keyboard	8.Connect
4.A2DP BT music	9.Call
5.BT setting	10.Hand up

5.1 Connect bluetooth: please turn on the bluetooth of your phone ,scan the bluetooth device.Generally ,the name of the unit is"CarKIt_BT6622" .connect the bluetooth with the pair code"0000".

5.2 Play bluetooth music : you can stream the sound of the music to the unit (artist,name can not display on the unit)



5.3 Phone book



Press the download icon ,you can download the phone book from your cell phone.after you download the phone book ,can you search the contact list.

5.4 Mic

It use built in microphone ,and you can also use the external mic to plug with the unit ,put to the place you want.

6.Multimedia

- 6.1 Music/Video/Picture could be used through the SD/USB storage.
- 6.2 SD/USB storage: up to 32GB
- 6.3 Support format: Audio: MP3/WMA/PCM Video: 720P RMVB

7.Steering Wheel Control

7.1 For universal unit, the steering wheel wires should be connected with your car manually, please pay attention to the 3 wires of SWC 1, SWC2, GND. (Tips: Only SWC1 and GND need to be connected for some cars.) SW1 and SW2 are steering wheel wires, if your car has no CANBUS, you would need to connect one of these two wires and also the GND wire to your original car connector for the steering wheel function.



7.2 For special unit, you just need to plug to the original power cable.

7.3 Setting the buttons:

Enter the Setup->General->Steer key

1.Click the"

"icon to set clear

2.Press the button on the steering wheel,and meanwhile press the function which need to be set on the display,when the icon is in selected state,that's means ok

3.Repeat the steps for other buttons

4.Press" **v** " to confirm once finished

5.Any mistake or resetting, just repeat 1-4



8. Reversing Camera

8.1This unit can support PAL/NTSC camera input.

8.2 How to use this function:

1. Install the camera: connect the power wires to the reversing light of the car.

2. Use the AV cable of the camera with RCA connectors, connect the camera and the unit. Usually, our unit will have a triggering wire, name "REVERSE", you need to connect it to the triggering wire of camera. for some units, its triggering wire is added to the canbus decoder, in this case, you don't need to connect it.

3. If you don't install a camera, please keep the "reverse" wire disconnected (for the unit come with Canbus, you need to turn off the reversing switch, please see the diagram above the DVD player), or you will see a black screen when you reverse the car.

9. External TV Function (Optional)

This unit support external TV box input ,which has special plug with the unit .You can touch and control the tv box on the unit .you can buy the special DVB-T or ATSC TV box from us . (If you buy the external TV box from other sellers ,you can only watch the TV via AUX ,use the remote to control the TV box ,can not control on the screen.)



(Not included)

10.Factory Setting

Enter Setup-General-Factory set ,with the password "3368".

11.Trouble Shooting

Problem	Cause	Solution
failure to boot	 Power cable have not been connected correctly fuse has been burned not to turn on car ACC 	1.to connect power cable correctly) 2.to replace the burned fuse 3.to turn on car ACC
Stuck in boot logo	1.system file collapsed	1.to re-install firmware of the system
failure to save the operation record after unplugging the car key	1.red ACC and yellow B + is not correctly connected	1.to reconnect red ACC and yellow B +
radio without good reception	1.not to plug or not plug well the radio antenna 2.not to connect ANT or not correctly connect ANT 3.the area that you are in has weak radio signal 4.AF/TA option turned on	 1.to plug radio antenna correctly 2.to connect correctly 3.to make radio in the place with stronger signal or to add an extra Signal enhancer 4.to turn off AF/TA option to search radio stations
Disc fails to enter into stereo	1.not to tear down two screws that is designed for shockproof on radio cover	1.to tear down two screws that is designed for shockproof on radio cover

No sound comes out from speakers	1.speaker cable from ISO is not correctly connected or it is in short circuit 2.not to start up external amplifier of the car 3.making stereo in mute function when you press the mute key	1.to connect speaker cable correctly 2.to check stereo and the connection wire of external amplifier 3.to turn off the function MUTE
GPS fails to receive GPS signal or fails to position accurately	1.not to connect GPS antenna or not to connect it correctly 2.the area that you are in has weak GPS signal 3.GPS signal is affected by heavy rain and fog 4.car is plastered with metallic membrane which shields radio from receiving GPS signal	1.to make the screw between GPS antenna and radio tight 2.to put GPS antenna on the left or right corner of the windshield 3.to drive car to a wide- open area 3.to move GPS antenna to outside of the car
No Signal when reverse car with installed camera	1.reverse camera power supply wire have not been connected correctly 2.camera video input connector from camera has not be connected to camera in port from the device	1.to connect reverse camera power supply cable correct 2.to connect camera video input connector to camera in connector from the device

Warranty Card

User Name:	
User Email:	
User Address:	
Manufacturer:	
Product Model:	
Date of purchase:	

Limitations:

Our returns and exchange service is limited to all purchases made from Pumpkin. If you purchased through a different retailer, please contact them directly.

(Unauthorized reselling of Pumpkin products is prohibited.)

When you have any problems, please do not hesitate to contact us. Our customer service representatives are always ready to help!