

## Installation manual





## Benz W211 7-8inch Android

Are you ready to install our unit?

Let's go >>>

# 5 steps to install

O 1

Double check the plug of the factory radio.

STEP 02

Check

- 1) Do the screen is broken?
- 2) Do the accessories have missing?

STEP 03 Test your unit before installing into your car

(Connect the power cable to your car)

SТЕР **04** 

Do the full installation.

STEP **05** 

Test the head unit functions.

# STEP 1

Double check the plug of the factory radio.

Our power cable doesn't support the W211 models with Optic fiber amplifier or Harmon Kardon system or Bose sound system. If your car built in the mentioned sound system, you need to seperately purchase below parts for the installation. Othervise, your car may not output the sound.

**Decoder box** 

5m extended cable







# Base on your car models and year, select the ASIN of below decoder box to purchase.

USA / ASIN : B0B1PCY681 DE / ASIN : B0B1PJ4JS7

Benz ML (2005-2011) Benz CLS (2009-2012)

Benz GL (2005-2013) Benz S W221 (2005-2012)

Benz R (2005-2018) Benz SLK (2009-2012)

USA / ASIN : B0B5YWLGDL DE / ASIN : B0B5Z2MZCH

Benz CLS (2005-2008) Benz SLK (2005-2008) Benz E (2003-2008) Benz CL (2004-2006)

Benz S (2004-2006)

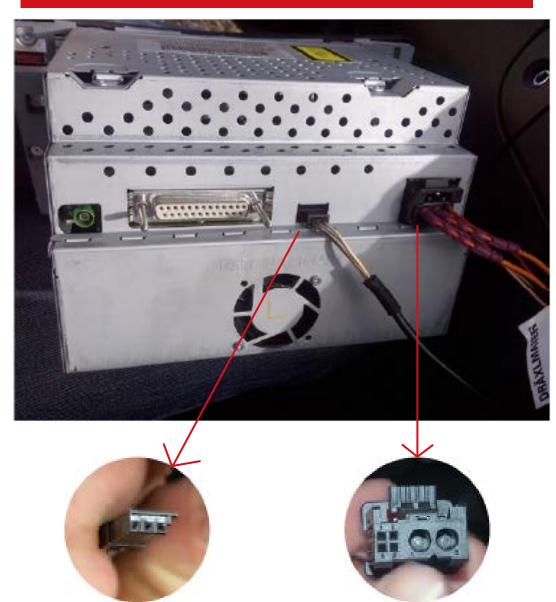
USA / ASIN : B0B5ZFBSJ5 DE / ASIN : B0B5Z9H3CQ

Benz S/CL (2000-2003) Benz SL (2003-2004)

Benz E (2000-2003) Benz C/CLK (2001-2004)

Benz SL (2003-2004) Benz ML (2000-2005)

If your factory power cable looks like the below photos and your car is also built in this amplifier in the trunk area, you will use another extended cable for the bypass connection.



## Amplifier in the trunk area like below





Then you need to use the 5m extended cable to connect them.





- Connect navigation
- 2 Connection navigation protocal box
- Onnect the original car agreenment line
- Onnect the original car fiber line
- 6 Connect the original car power

#### **Accessories**



- 1. USB adapter cable \*1
- 3. Wi-Fi antenna \*1
- 5. Power cable \*2
- 7. Radio Antenna connector \*1 8. Nut \*1 Gasket\*2
- 9. Long screw \*1
- 11. Short scew \*4

- 2. GPS antenna \*1
- 4. USB adapter cable \*1
- 6. Disassembly tool \*1
- 10. Short screw \*4

# Test your unit before installing

into your car

(Connect the power cable to your car)

1. Double check the size and shape of the center console panel.



2. Well prepare below tools.



Small flashlight

**Phillips** screwdriver

Insert changeable flat ratchet screwdriver

3. First of all, take out and remove backward the golf boot cover





3. Then open the cigarette console



4. Then be carefully to pull out the cigarette console and unplug the cable connected at the back.



5. After that, unsrew the bolts at the left and right side of center concole.



6. Prepare to pull out the center console, before that please double check if has any cable connected to the console.



7. Finishing the checking, you can slowly pull out the whole center console.





8. This step is to remove the old head unit, first use insert changeable flat ratchet screwdriver to unsrew the bolts under the unit.



9. Then slowly pull out the old head unit and then unplug the cable behind the unit.

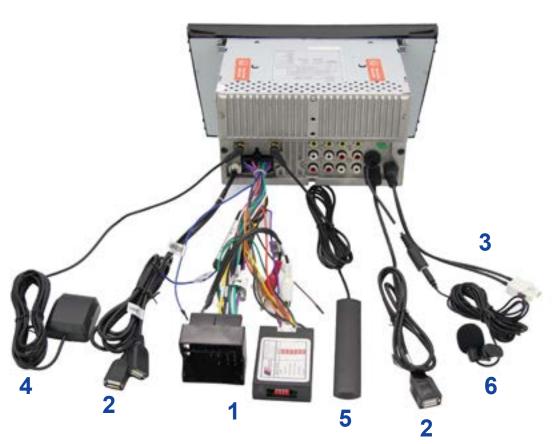


Now you can take out the power cable to connect the head unit and then try to turn it on. If this part is no problem, you can do the remain steps.

# **04**

# Do the full installation.

10. Connect those wires provided in the package like (1) Power cable with canbus, (2) USB cable, (3) Radio antenna adapter cable, (4) GPS antenna, (5) Wi-fi antenna and (6) External microphone as shown.

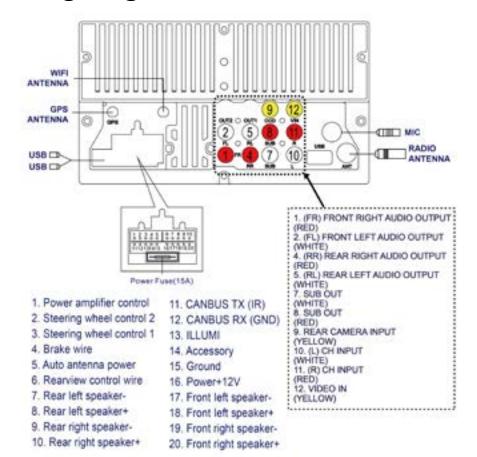


11. Set the canbus number following to the label.

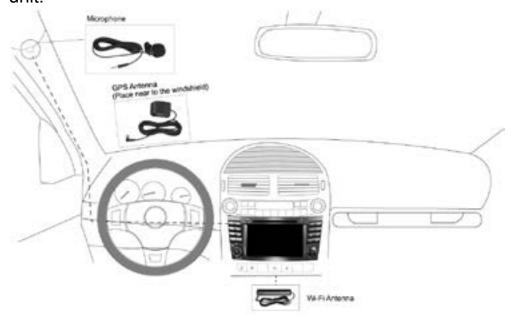




## Wiring diagram



12. Place the GPS antenna and microphone as shown. The wires are hidden in the side of pillar trim and led to the head unit.



# STEP 05

# Test the head unit functions.

(FM, SD, USB, Bluetooth, reversing, handbrake, headlight, steering wheel control and etc)

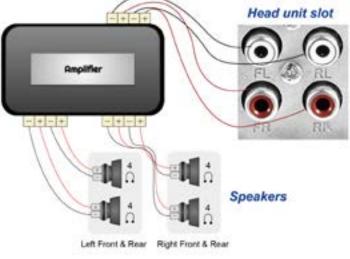


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# Wire connection for the amplifier, the subwoofer and the headset monitors



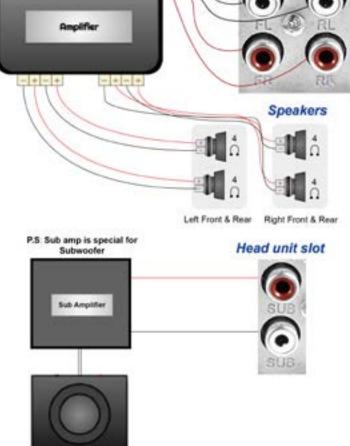






Subwoofer



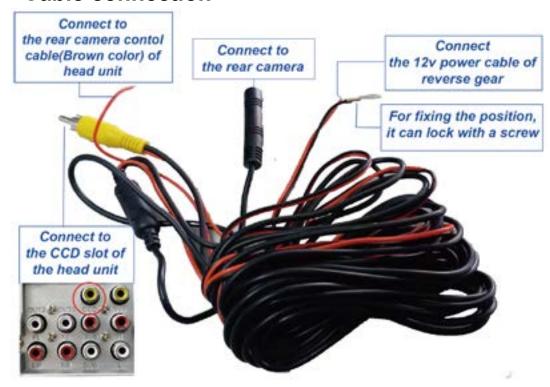


### **Optional: Install a rear camera**

Our main unit only syncs the rear camera but not the front camera.



#### **Cable connection**



The ASIN of this rear camera has placed in the listing.

### **System Initial setup**

#### 1 Set radio location

The default radio country in the unit is Europe, if you are from other country, you need to access the "factory mode (PW: 126) > Radio" to adjust the country.



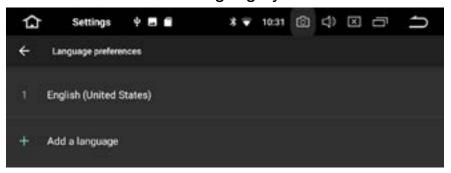
### 2 Set RDS

The Radio has RDS function but this function is only for Europe, if the clients from other countries use it, it will affect the radio receival, so please close it.



## 3 Set the unit language

Please go to setting > Languages & input, then you can add the desirable language you need.



#### About after sales service

Q: Do my head unit has one year maintanence? A: Definitely yes, you will have our commitment after you purchase.

(The maintainence period will base on the date you make the order)