

INSTALLATION GUIDE FOR BENZ C /GLC (2014-2018) NTG5

Note: before installation, need to take off the key first , NEVER make installation with power on; during work, Put unnecessary cables protected with tapes , NOT expose wires outside to avoid shortcircuit.



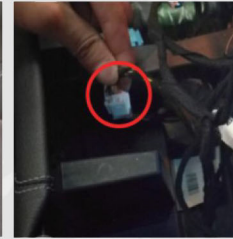
1. Use Trim removal tool to pry up central armrest compartment silver trim.



2. Remove two screws holding the armrest



3. Carefully pull up on the center console panel slowly.



4. Unplug all connectors under it.



5. Pry up central speaker cover



6. Remove the screws holding the screen



7. Pull out car screen slowly



8. Remove the screws holding CD



9. Unplug cables behind monitor



10. Behind the CD unit



11. Fish new harness to the top



12. Snake the GPS/4G antennas



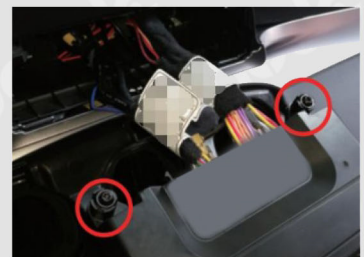
13. Snake Android USB cable to Glove box



14. Plug Car LVDS plug to Android screen



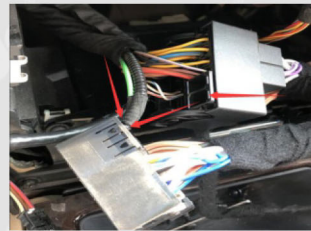
15. Leave this plug aside, no need plug. (it is for original Screen power)



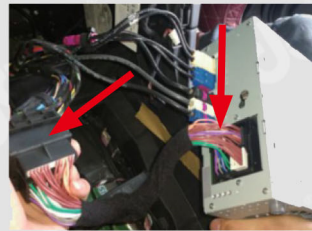
16. Use original two screws to Install screen android & plug cables



17. Plug USB audio box to 3.5mm male cable and plug in car AUX USB



18. Relocate optic cables from original male socket into android male socket.



19. Plug android male connector to CD, Connect original harness to android female connector.

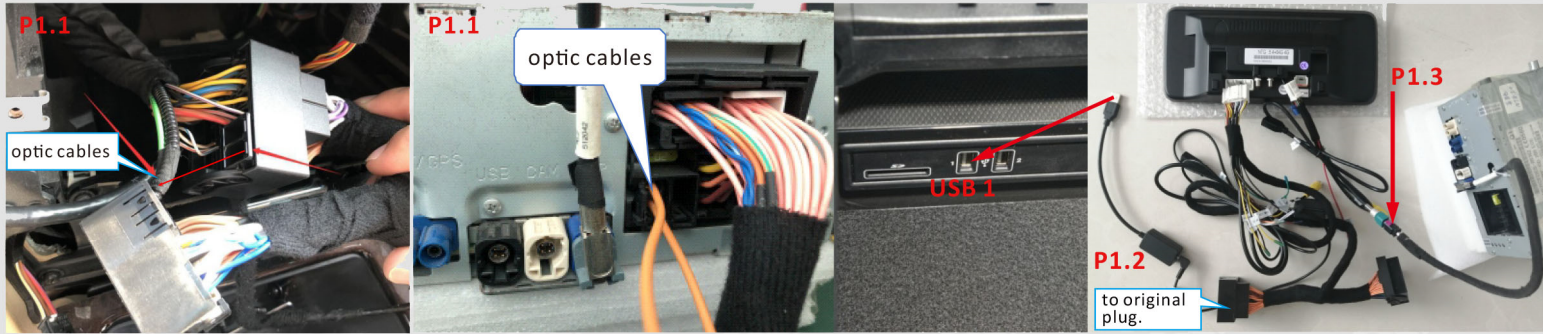


20. Installation is finished.

Android BENZ NTG5 Wiring and settings Guide

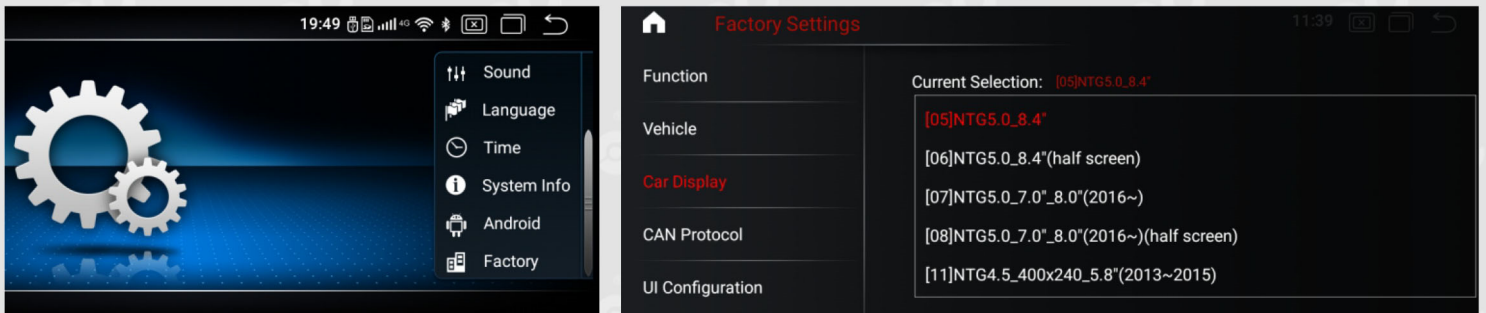
1. Cable connection

- 1.1 Relocate optic cables from original harness to android one. Connect Android plug with optic cables to original headunit. (P1.1)
- 1.2 plug the USB box to the 3.5mm cable from the android harness and plug the other end to Car's AUX USB. (P1. 2)
- 1.3 Plug original LVDS from the dash to LVDS port of the Android screen . (P1. 3)



2 In case of: No signal from original radio or incorrect display: 1) check above connection first, especially fiber cables and LVDS; 2) CD unit is turned on, 3) choose the correct car display in factory setting: 5-8 is for NTG5.0 Go to: Settings--Factory—Pin is: 2018--car display, other settings are preconfigured prior to delivery, please don't change!

- 1-4 new 2016-car
- 5-6 NTG5.0 8inch monitor
- 7-8 NTG5.0 7inch monitor
- 11-12 NTG4.5/4.7 5.8inch monitor
- 13-14 NTG4.5/4.7 7inch monitor
- 15-16 NTG4.0 5inch monitor
- 17-18 NTG4.0 7inch monitor
- 19-20 S class



3. If no sound from Android: 1) Check fiber cables' connection first, Make sure USB box is plugged in car's AUX USB port. 2) Check radio/CD is turned on, and radio display ok; 3) Check AUX Switching Modes or AUX Position 1. (Default AUX Switching Mode is Automatic)

- 3.1: In Original NTG menu-Media-USB/AUX source, it connects and show music displayB
- 3.2:Long Press" * "button next to controller, enter the NTG menu like below, check USB position, first is 0, 1, 2,3,4, below is 4 then go to Android Setting--System-Car AUX position 1, change the Number to match it . if you Put USB device icon on other position, need to change the Aux position 1 accordingly,or else no sound.
- 3.3 Aux position 1: Settings-System-Aux position (don't care Aux position 2):



3.4.No sound, Set AUX Switching Mode" to manual in factory settings, steps: Settings-Factory (pin:2018)-Vehicle-AUX Switching Modes-Manual, then follow step 3.1 and come back to android , sound out.

4. Auto gear Car:Rear Camera connection:power to "CAM 12V" ;yellow plug to the "CAM CVBS In" on power cable

