



MERCEDES BENZ 12.3”

OEM Replacement Touch Monitor Interface
(GLC, CLA, B, A, C-CLASS)

1. SM22B

MAIN UNIT



SM22B

Car Brand	Model	Year Range	Screen Size
BENZ	(GLC, CLA, B, A, C-CLASS)	2015~	12.3"

COMPONENTS

1 MAIN UNIT



2 POWER CABLE



3 DIGITAL RGB GENDER



4 ORIGINAL POWER EXTENTION GENDER



5 RGB CABLE



6 REMOTE CONTROL



7 SCREW COVER(2EA)



8 4PIN FILM



9 AV IN/OUT CABLE



※ OPTION ※

10 LVDS EXTENTION CABLE



※ OPTION ※

11 AV GENDER BOARD



※ OPTION ※

12 HDMI CABLE



※ OPTION ※

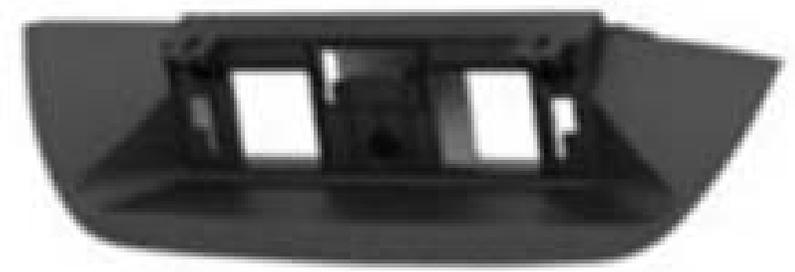
■ ACCESSORY OPTION(C-CLASS)



2015~2019 BENZ C CLASS/GLC



■ ACCESSORY OPTION(B-CLASS)



2015~2018 BENZ B CLASS

SM22B SPEC

1. INPUT SPEC

- 1 x Analog RGB Input(GPS system output)
- 1 x Digital RGB Input(GPS system output)
- 1 x CVBS(rear camera)
- 1 x CVBS(front camera or A/V)
- 3 x A/V Input(Option)

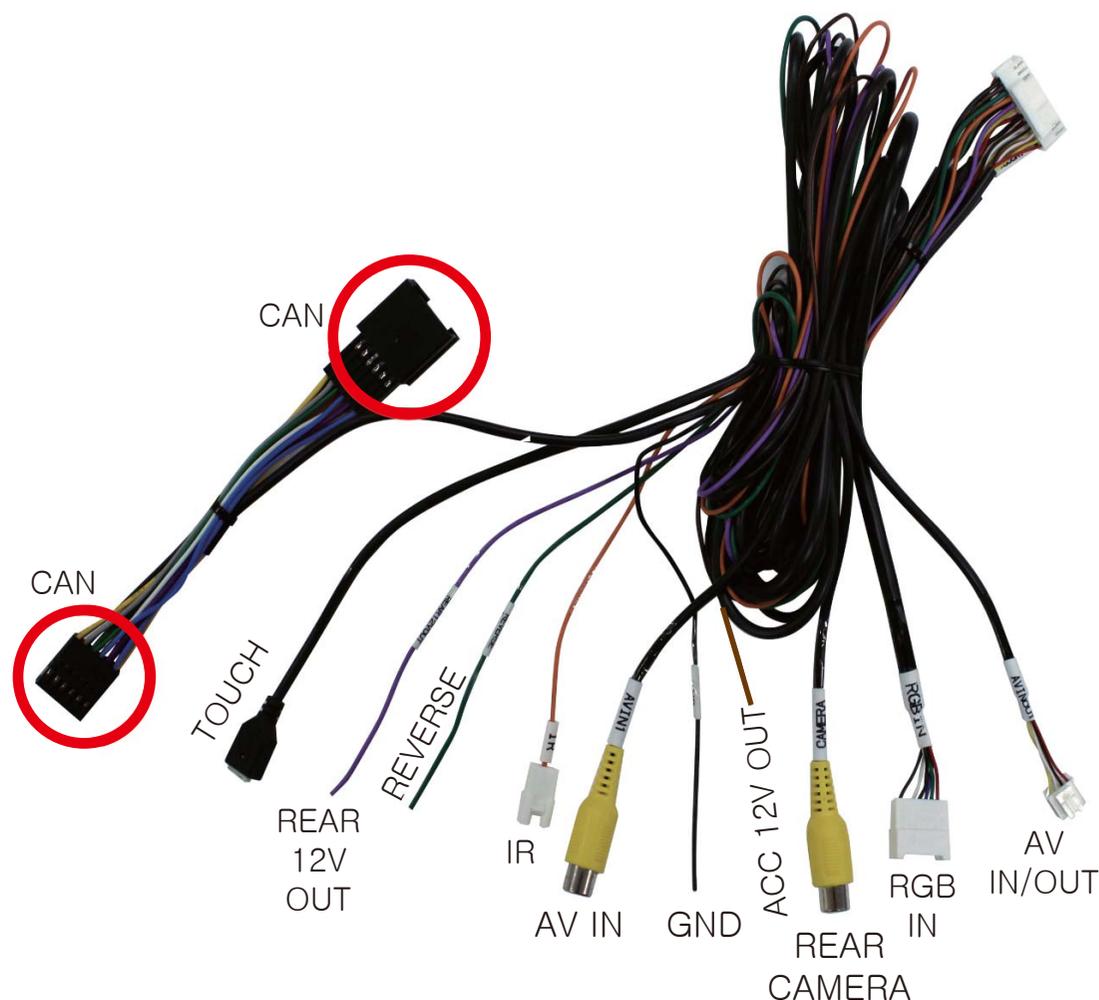
2. OUTPUT SPEC

- 1 x CVBS
- 1 x Audio L/R

3. POWER SPEC

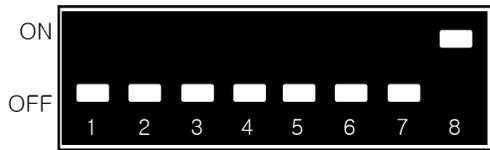
Input power : 8VDC ~ 24VDC
Consumption : 5WATT

4. POWER 20pin

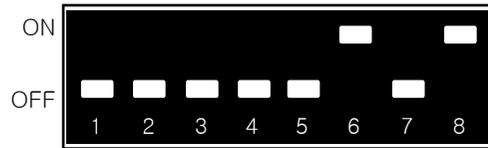


DIP S/W(SM22B)

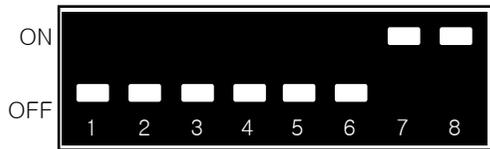
ON : ↑(UP) / OFF : ↓(DOWN)



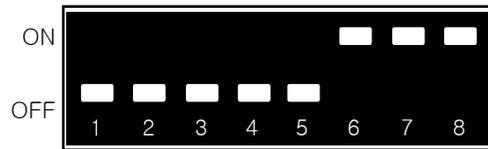
C-CLASS 8.4"



CLA 7"



C-CLASS 7"



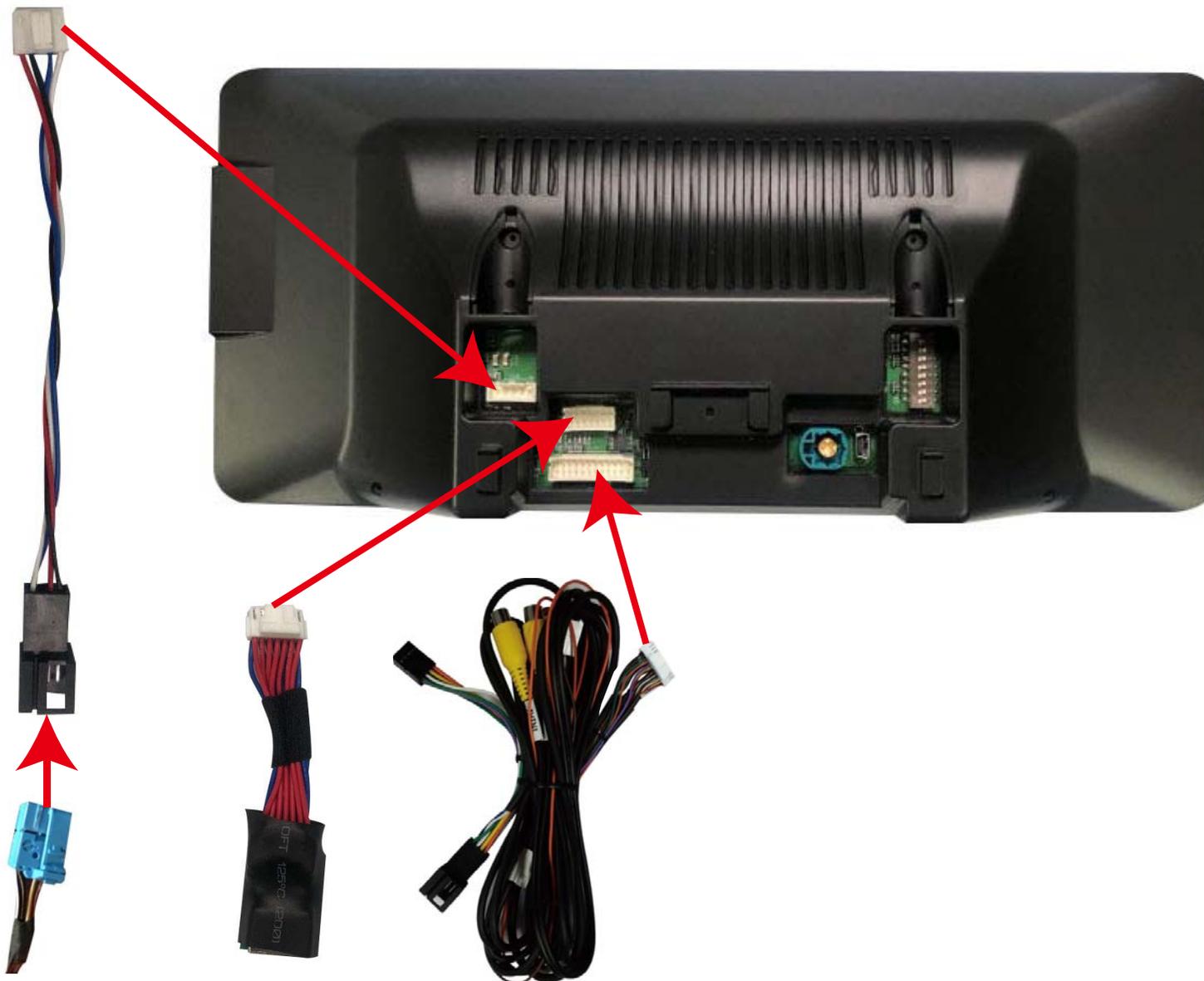
CLA 8"



HOLD 7S TO ENTER INTO
OSD MENU

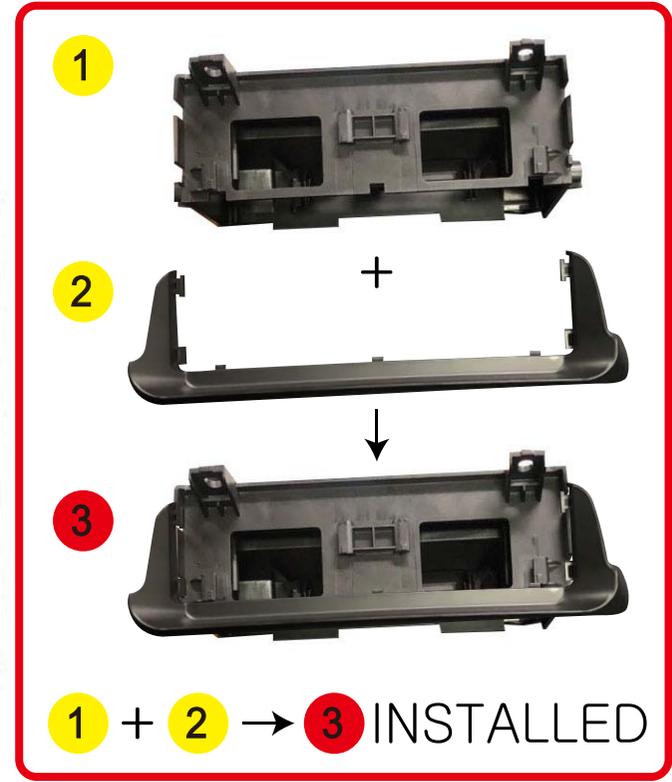
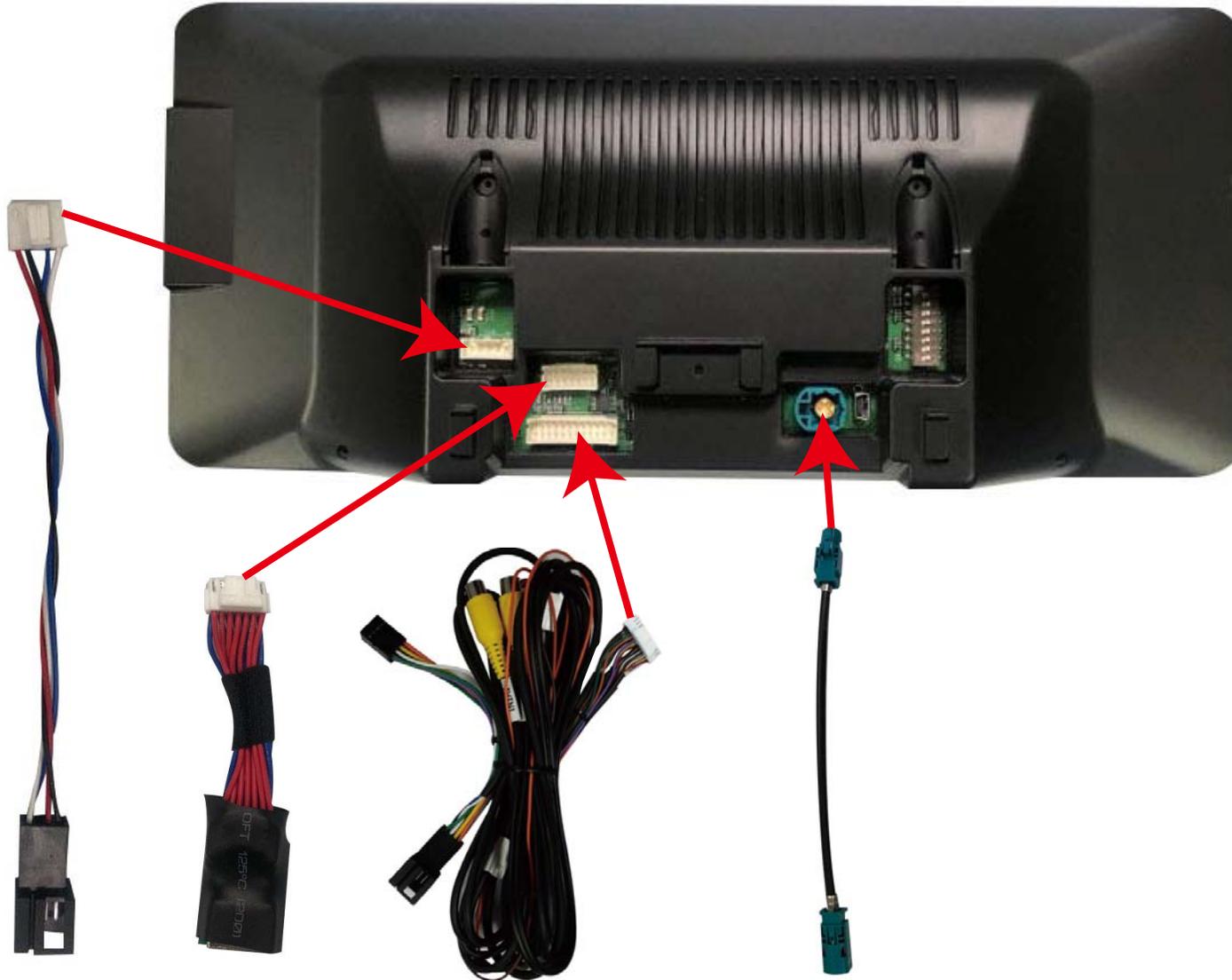
PIN	FUNCTION
1	NC
2	NC
3	NC
4	NC
5	NC
6	Vehicle Setting
7	Vehicle Setting
8	ON

■ CONNECTION(CLA, A-CLASS) – ACCESSORY OPTION

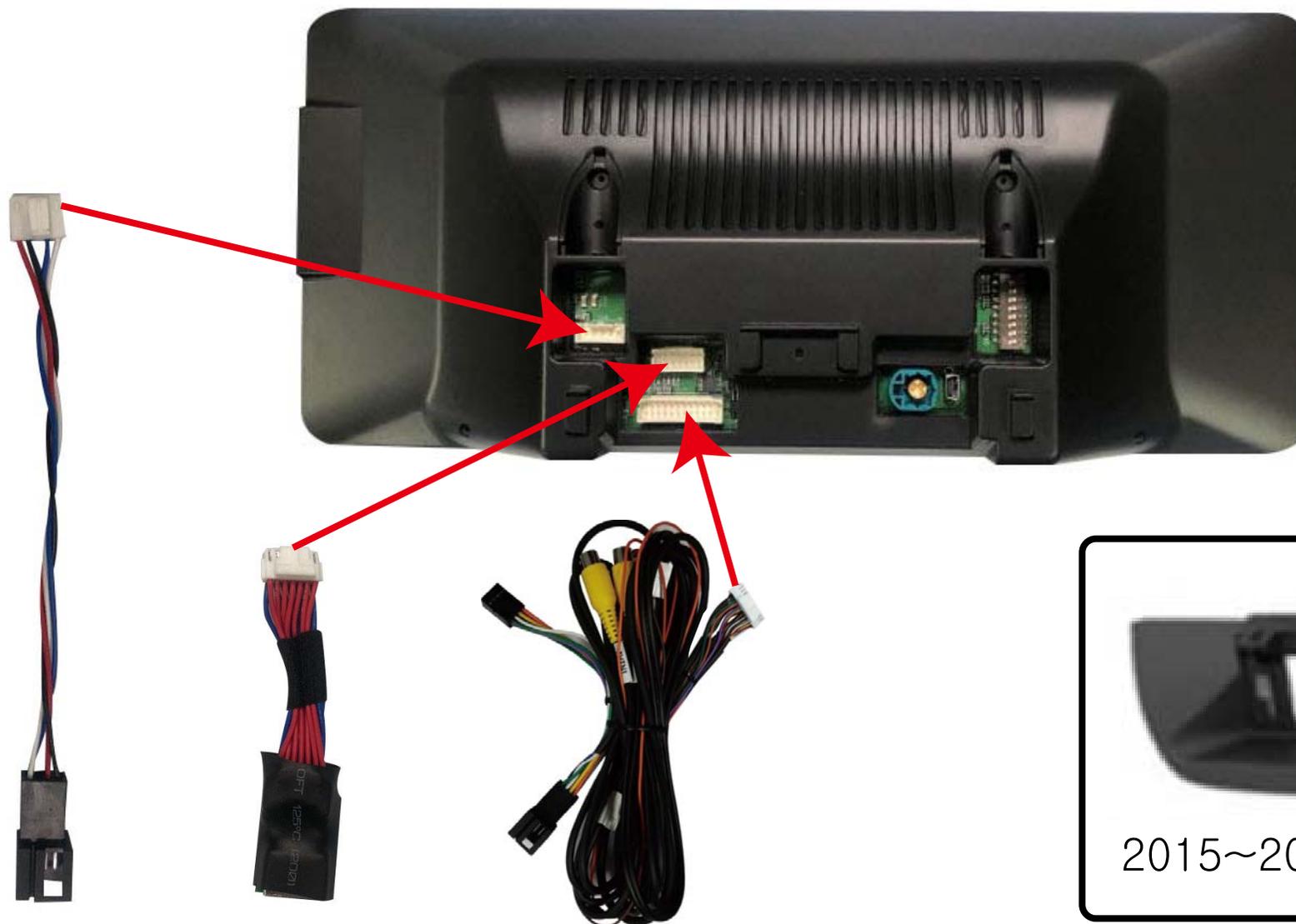


OEM

CONNECTION(GLC, C-CLASS) – ACCESSORY OPTION

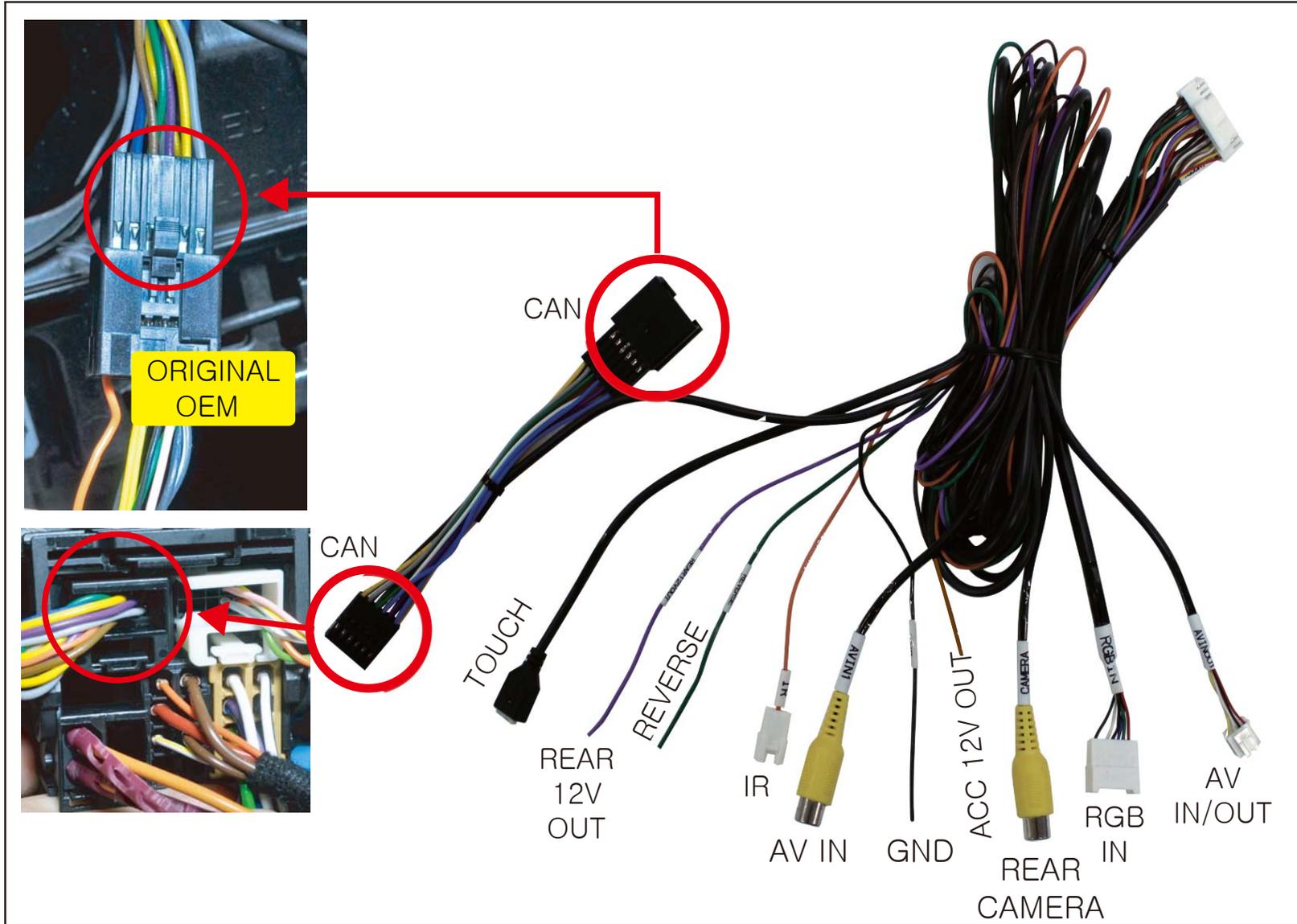


■ CONNECTION(B-CLASS) – ACCESSORY OPTION



2015~2018 BENZ B CLASS

HOW TO CONNECT THE CAN



How to switch the screen



1 , **2** It will switch the screen when you press  2 seconds.

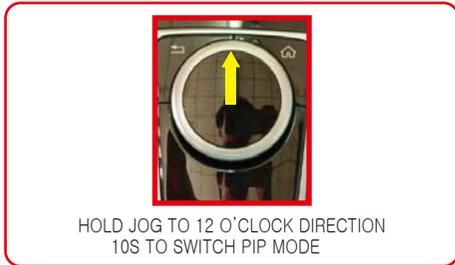
(Original-NAV1-AV1-AV2-AV3-MIRRORING)

3 It will menu when you press  7 seconds.

Direct to menu (Press for 7 seconds)

4 Hold jog to 12 o'clock direction 10s to switch pip mode.

NAVI PIP MODES



AV PIP MODES

