



2019 LAMBORGHINI URUS 10.1" DUO

2019 AUDI A6, A7, A8, Q8 10.1" DUO

2019 AUDI A1, A4, Q3 10.1" SINGLE

2019 VOLKSWAGEN TOUAREG 15"

2018 PORSCHE CAYENNE 12.3"

2019 PORSCHE MACAN 12.3"

2020 PORSCHE 911 11"

MANUAL

1. IU30VH-HDMI

















■ MAIN BOARD





IU30VH-HDMI

Car Brand	Model	Year Range	Screen Size
LAMBORGHINI	URUS	2019	10.1" DUO
PORSCHE	CAYENNE	2018	12.3"
	MACAN	2019	12.3"
	911	2020	11"
AUDI	A6, A7, A8, Q8	2019	10.1" DUO
	A1, A4, Q3	2019	10.1" SINGLE
VOLKSWAGEN	TOUAREG	2019	15"











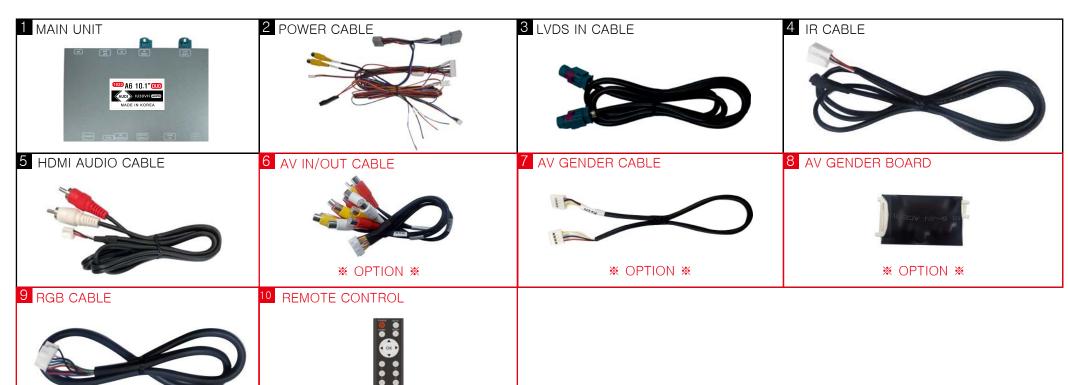


***** OPTION *****



■ COMPONENTS

***** OPTION *****









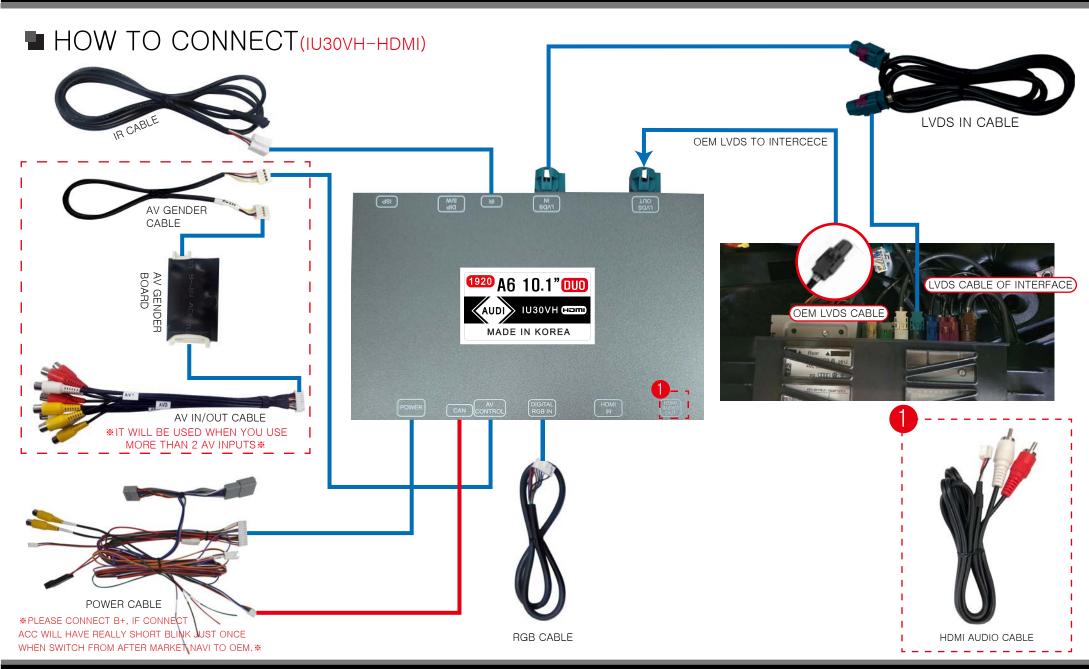




















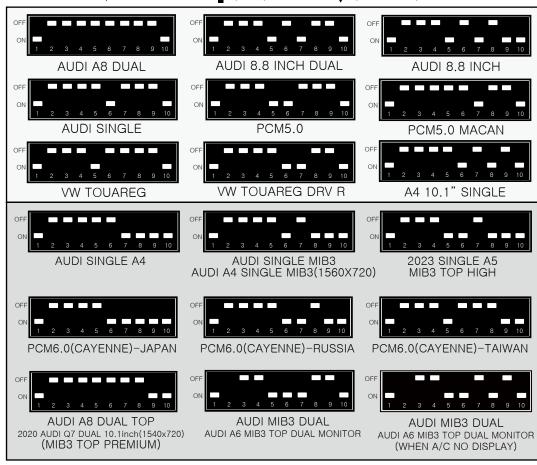








■ DIP S/W off: \P (UP) / ON: \P (DOWN)



PIN	FUNCTION	DIP S/W SETTING
1	GPS INPUT MUTE	OFF: DO NOT USE GPS / ON: USE GPS
2	FUNCTION SETTING	OFF: TV TOUCH (IU30VH) / ON: TV FREE (IU30VHF)
3	TV FREE ON/OFF	OFF: TV FREE (FUNCTION OFF) / ON: TV FREE (FUNCTION ON)
4	REAR CAMERA	OFF: OEM CAMERA / ON: AFTERMARKET CAMERA
5,6,7,8,9	VEHICLE SETTING	
10	ON	

** PLEASE CONNECT B+, IF CONNECT ACC WILL HAVE REALLY SHORT BLINK JUST ONCE WHEN SWITCH FROM AFTER MARKET NAVI TO OEM. **

■ IU30VH-HDMI SPEC

- 1. INPUT SPEC
 - 1 x Analog RGB Input(GPS system output)
 - 1 x NAVI LVDS Input(GPS system output)
 - 1 x LVDS Input
 - 1 x LVDS output
 - 1 x CVBS(rear camera)
 - 1 x CVBS(front camera or A/V)
 - 1 x HDMI(THE MODEL WHICH COMPATIBLE WITH HDMI)
 - 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. SI7F

157*98*19mm(Width*I 5. POWER 24pin C	Length*Height) OTV TOUCH REVERSE 1	EXTERNAL POWER	OEM OUT
CAM 12V OUT			1
GND		The second second	EM IN
CAN	POWER AL	PUSH S/W CAMERA	











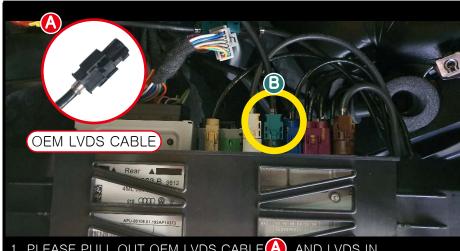




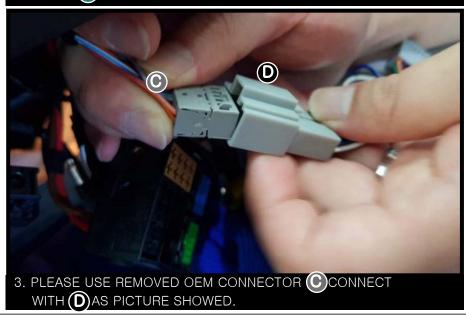


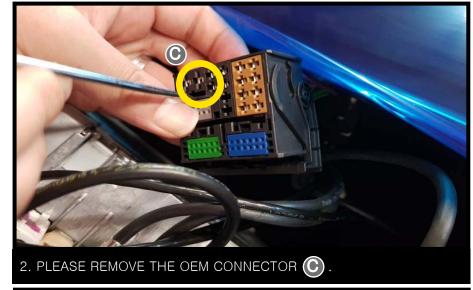
■ HOW TO CONNECT AUDI A6, A7, A8, Q8, URUS, TOUAREG

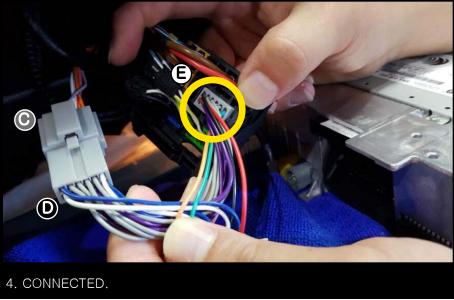
**PLEASE CONNECT B+, IF CONNECT ACC WILL HAVE REALLY SHORT BLINK JUST ONCE WHEN SWITCH FROM AFTER MARKET NAVI TO OEM. **



1. PLEASE PULL OUT OEM LVDS CABLE (A), AND LVDS IN CABLE BOF INTERFACE CONNECT WITH HEAD UNIT.





















HOW TO SWITCH SCREEN(AUDI A1, A4, Q3 10.1" SINGLE)









FOR 2S WILL SWITCH SCREEN

OEM
$$\rightarrow$$
 GPS \rightarrow AV1 \rightarrow AV2 \rightarrow AV3 \rightarrow HDMI

















■ HOW TO SWITCH SCREEN AUDI A6, A7, A8, Q8 10.1" DUO





- HOLD

BUTTON 2S TO SWITCH MODE

OEM → GPS → AV1 → AV2 → AV3 → HDMI

















■ HOW TO SWITCH SCREEN URUS 10.1" DUO





BUTTON 2S TO SWITCH MODE









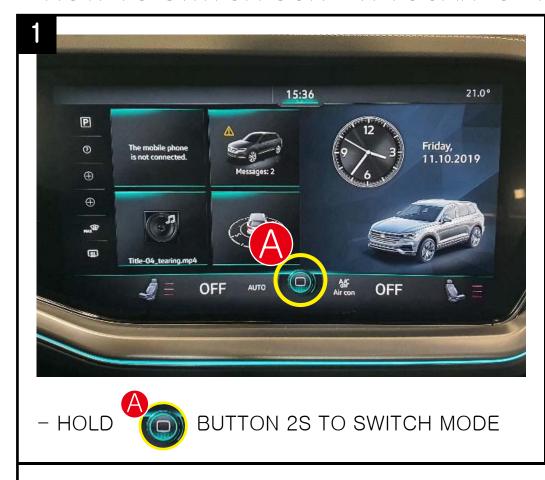


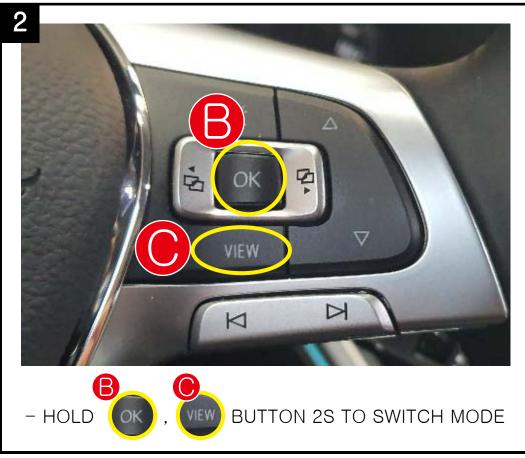






■ HOW TO SWITCH SCREEN TOUAREG 15"





OEM → GPS → AV1 → AV2 → AV3 → HDMI









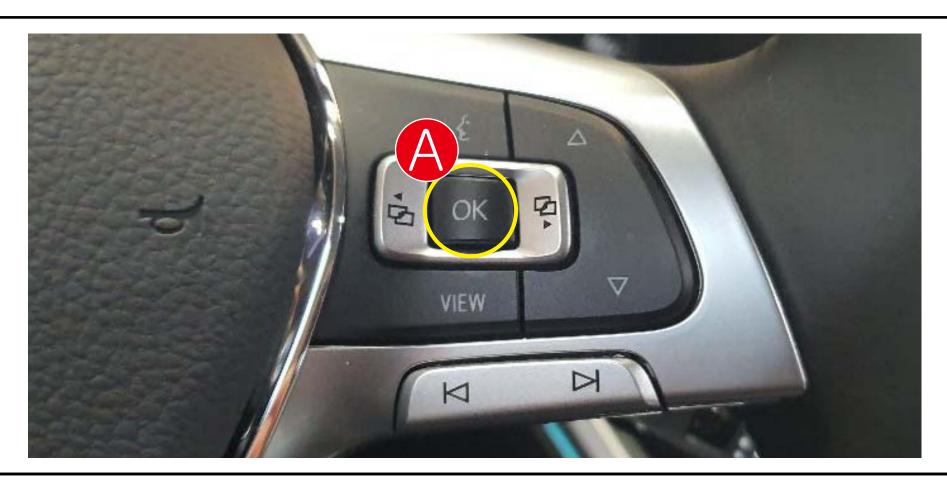








■ TOUAREG 15" METHOD OF MODE SWITCH(RTC FUNCTION)



(OSD MENU -> SETTING -> RTC -> ON)

- HOLD



BUTTON 3S TO SWTICH BETWEEN FACTORY REAR CAMERA AND

AFTERMARKET REAR INPUT. (VEHICLE WITH FACTORY REAR CAMERA)

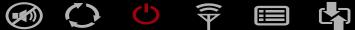
















■ HOW TO SWITCH SCREEN

CAYENNE & MACAN



2 911



- HOLD BUTTON 3S TO SWITCH MODE

OEM → GPS → AV1 → AV2 → AV3 → HDMI



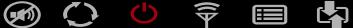






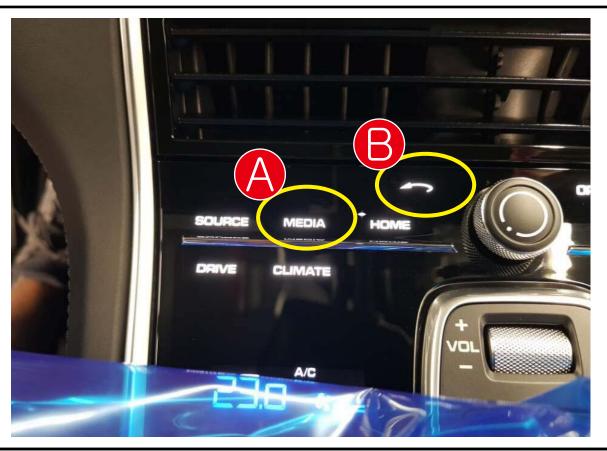








■ HOW TO SWITCH SCREEN CAYENNE & MACAN (VIDEO IN MOTION, RECOGNIZATION OF SENSOR FUNCTION)







BUTTON 7S TO SET VIDEO IN MOTION ON/OFF





BUTTON 7S TO SET RECOGNIZATION OF SENSOR ON/OFF









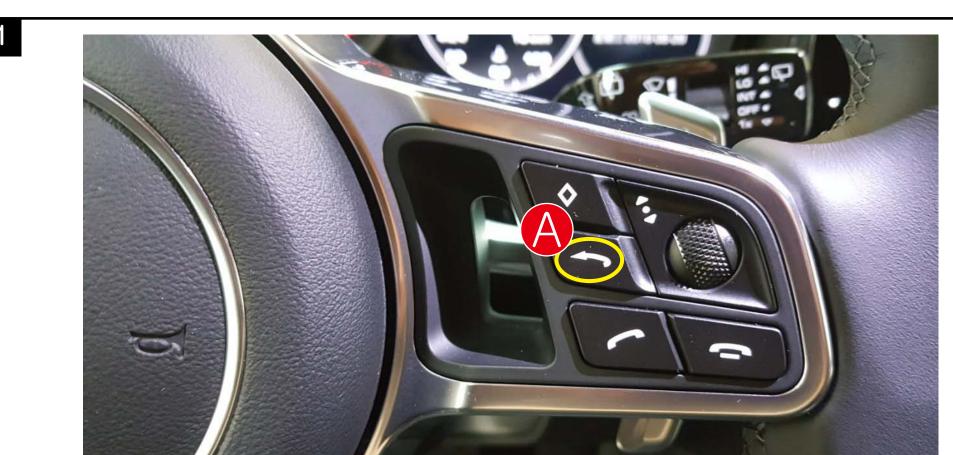








■ CAYENNE & MACAN METHOD OF MODE SWITCH(RTC FUNCTION)



(OSD MENU -> SETTING -> RTC -> ON)

- HOLD BUTTON 3S TO SWTICH BETWEEN FACTORY REAR CAMERA AND AFTERMARKET REAR INPUT. (VEHICLE WITH FACTORY REAR CAMERA)









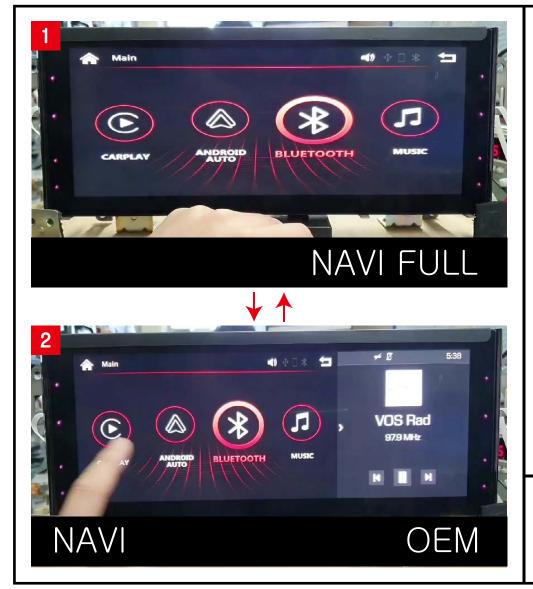








■ HOW TO SWITCH SCREEN CAYENNE & MACAN(NAVI → PIP)







BUTTON 2S LONG TO SWITCH PIP MODE

















■ HOW TO SWITCH SCREEN CAYENNE & MACAN(AV → PIP)

