





DIP SWITCH



ON : DOWN / OFF : UP

PIN	Function	Dip S/W	
1	RGB mode	OFF : Display RGB(Navi) Mode ON : Skip RGB(Navi) Mode	
2	AV1 mode	OFF : Display AV1 Mode ON : Skip AV1 Mode	
3	AV2 mode	OFF : Display A/V2 Mode ON : Skip A/V2 Mode	
4	Front camera	OFF : Display A/V3 Mode ON : Skip A/V2 Mode	
5	Carmodel	Plagsa refer below table	
6		Theusenerer below tuble	
7	Rear Camera	ON : Aftermarket rear camera OFF : OEM rear camera	
8	Please	e refer below table	

* Please make sure to disconnect and reconnect the power cable after hanging the dip switch setting. Otherwise, new dip switch setting will not be applied.

	Dip 5	Dip 6	Dip 8
Fiat other	OFF	OFF	OFF
Fiat 500x	ON	OFF	OFF
Alfa Romeo	OFF	ON	OFF
Fiat other America	ON	ON	OFF
Renegade	X	X	ON
2021 New Ducato	ON	OFF	ON

Remote Control



Factory Setting



Adjust the position and size of image

H-POSITION : Move the image horizontallyV-POSITION : Move the image vertically.H-SIZE(NAVI) : Adjust the size of navigation image horizontally

Menu of FACTORY				
IMAGE PARK UTIL1 UTIL2 INFO	PAS TYPE PAS SETUP REAR TYPE SAFE ENABLE			
MENU to Return SEL to Select/Save				

Setting for rear camera

PAS TYPE : Parking guideline setting

- NOT USED : No use parking guideline
- PAS ON : Selecting Dynamic parking guide line
- PAS OFF : Selecting fixed parking guide line

RAS SETUP : adjusting the position of the parking guideline



REAR TYPE : Choose rear camera recognition

* LAMP - Detecting the rear view camera via rear lamp (Installer must connect "Rear-C" cable of the power cable to the rear lamp of the car.)
*CAN - Detecting the rear view camera by CAN signal (Installer must connect "CAN" cable of the power cable to the "CAN" cable of the car.)
SAFE ENABLE : Able/unable to display the image of external modes while driving(Default: Off)

Factory Setting

Menu of FACTORY				
IMAGE PARK UTIL1 UTIL2 INFO	NAVI MODEL CAR MODEL AVOUT SELECT HDMI SKIP FACTORY RESET			
MENII to	Return SEL to Select/Save			

Select Navigation & Car model

NAVI MODEL : Select RGB Navigation model
CAR MODEL : No use
AVOUT SELECT : Select background mode sound via Car Aux(AV1, AV2, Default)
HDMI SKIP : Able to skip HDMI mode
FACTORY RESET : FACTORY mode reset.

Menu of FACTORY				
IMAGE PARK UTIL1 UTIL2 INFO	IR DATA MODEL TOUCH ENABLE IR DATA MEMORY CALIBRATE			
MENU to Return SEL to Select/Save				

Setting for other options

IR DATA MODEL : Resister IR Memory of DVD, DTV (Default, User) TOUCH ENABLE : Activate/Deactivate UI remote touch IR DATA MEMORY : Enter Remote values of DTV, DVD CALIBRATE : Activate Touch calibration Refer to IR manual for IR settings



Able to check the version of product

OEM button

Long press – Activate the front camera (Front camera image will disappear 10 seconds later)



Return to OEM mode if other buttons are pressed





Connection

- Connect Supplied CAN-H-HS wire (Green+Brown) to OEM CAN HIGH wire(White)
- Connect Supplied CAN-L-HS wire(Green) to OEM CAN LOW wire(Blue)
- Connect supplied ACC wire(Red) to OEM B+ wire (Red+Brown)
- Connect supplied GND wire(Black) to
- OEM Ground (Black) support@car-solutions.com Cable position might be different based on certain car models but the color of wires is same

Sub board Monitor Connection



Disassemble the monitor



Remove the original FFC cable in a circle



Put the supplied subboard on the top of PCB board and assemble bolts in marked places (Use OEM



7



Connect FFC cable as above



TakesouthtoeaFFG&LVDS cables from marked holes



Connect touch cable as shown above



Connect the original FFC cable which is remov 2 from NO. Instruction to the marked place

New Ducato 2012~ MY



External Rear Camera screen

*Please make sure that New Ducato monitor works for only external AV & Rear Camera input on the interface.

Trouble shooting

Q. I cannot change mode

A. Check connection of Ground cable and IR Cable. Check LED lamp is on, if not check connection of POWER cable.

Q. All I got on the screen is black

A. Check second LED lamp of the interface is on, if not, check A/V sources connected are working well.

(Second lamp indicates AV sources connected works well.)

Check interface connection has been done well.

Q. Displayed image color is not proper (too dark or unsuitable color)

A. Press ► button on the remote control for 2 seconds and check how it goes, if it does not work, inform to manufacturer.

Q. I cannot watch the rear camera on the screen

A. Set the DIP switch #7 as state "ON".

Q. Set mode not appear

A. Check DIP Switch.

Q. OEM image is not displayed

A. Check interface's LCD In/Out cable connection. If the status keeps on, inform to manufacturer.

Q. Screen only displays white color

A. Check LCD out cable is connected well, if this status keeps, inform to manufacturer.

Q. If the original screen is shown half only after using the handle button for running the PIP function

A. This is not because of defect but incorrect setting up. Make sure to set up the original monitor function as "split screen"

Q. If no image is shown on screen after connecting CAN wire with Park gear.

A. Go on the "FACTORY MODE", check "UTIL-Rear Select". If "LAMP", change the setting as "CAN" with the remote control. (when connecting Rear-C wire of LAMP power cable to Backup lights, Setting should be like this / CAN : if controlling rear camera with CAN wire)