

#### MyFord Factory Display Radio Camera Interface For 4.2" Display (Kit # 9002-2750v1)

Please read thoroughly before starting installation and check that kit contents are complete.

#### **Items Included in the Kit:**

Video input T-harness Interface box Instructions

#### **Tools & Supplies Needed:**

Plastic trim removal tool 7 mm socket Phillips screw driver Wire strippers Wire cutters Electrical tape or Heat shrink

#### **Safety Precautions:**

- Work in well ventilated area that is clear of obstructions.
- Secure vehicle with tire chucks in both front and rear of tires.
- Turn vehicle accessories OFF and ensure ignition key is in OFF position.
- Wear safety goggles and snug fitting clothes.
- Use tools only for their intended purpose and which are in good repair.
- Only perform this task if confidence, skill, and physical ability permit.

#### NOTE: We strive to provide accurate and up-to-date installation instructions. For the latest full color instructions, as well as an installation video, please visit <u>www.brandmotion.com</u>





1. Remove dash trim around screen/display in dash.



- 2. Remove the screws holding the screen into the dash.
- 3. Remove the screen from the dash.



- 4. Check compatibility of screen/display on the last page of this install guide.
- 5. Remove the 6-pin connector from the harness, if connected, then plug the harness into the 6-pin connector on the 2750 module.

## INSTALLATION INSTRUCTIONS

6. The camera will have to be powered form an accessory circuit in the vehicle. (If not the interface will not see the video input and not show the camera on the screen.)



- 7. Disconnect the FCDIM/display harness on the back of the display by pushing down on the tab and pulling the "lever" back.
- 8. Connect the T-harness into the FCDIM first from the 2750.





9. Then connect the opposite end to the vehicle harness, within 5 seconds turn the key to the run/ignition position. (Do not start the vehicle)



- 10. Wait 2 minutes for programming to complete. The FCDIM should reset twice.
- 11. Test programming by placing the vehicle in reverse. (Testing without a camera will result in a "camera not available" message and disable the camera input temporarily.



12. If programming did not work, turn the ignition on, unplug 6-pin harness from the 2750 for 5 seconds, and replace programming will restart.

## INSTALLATION INSTRUCTIONS

13. Any camera with a RCA connector can be used with this interface.



14. Mount module to top of radio/cd case in dash, behind screen.



### INSTALLATION INSTRUCTIONS



## Important Notes:

- Camera must be connected to RCA connection and power before testing. If camera is not properly connected before vehicle is put into reverse, a Camera not available message will display and the camera will not function until the vehicle power is turn off and back on.
- This interface can only be used on one vehicle. After initial programming this kit will be locked to the VIN of the vehicle. There is no reset or un-programming procedure for this interface. If vehicle modules are replaced or

reprogrammed to factor specifications at the dealer, this kit can be used to reprogram the same vehicle to re-enable rear camera.

 Depending on vehicle configuration, display may stay in reverse camera mode until vehicle is driven to predetermined speed. This is a factory function.

Find the part number on the back of the display and verify compatibility.

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## INSTALLATION INSTRUCTIONS

COMPATIBLE DISPLAYS			INCOMPATIBLE
BB5T-19C116-CK	DG1T-18B955-CD	EG1T-18B955-CA	BB5T-19C116-CJ
BT4T-19C116-CP	DL3T-18B955-CC	EG1T-18B955-CD	BT4T-19C116-CN
CB5T-19C116-CC	DL3T-18B955-CD	EJ5T-18B955-CC	CE8T-18B955-AA
CB5T-19C116-CD	DL3T-18B955-CF	EJ5T-18B955-GA	CE8T-18B955-AD
CB5T-19C116-GC	DL3T-18B955-CG	EJ5T-18B955-GB	CJ5T-18B955-GC
CB5T-19C116-GD	DS7T-18B955-CE	EL3T-18B955-CE	CJ5T-18B955-GE
CK4T-18B955-CF	DS7T-18B955-CF	EM 5T-18B955-CF	CJ5T-18B955-GF
CM5T-18B955-CF	DT4T-19C116-CA	EM 5T-18B955-JB	CM5T-18B955-AB
CM5T-18B955-GB	DT4T-19C116-CB	ES7T-18B955-CA	CM5T-18B955-AD
CM5T-18B955-GD	DT4T-19C116-CC	ES7T-18B955-CB	CM5T-18B955-CE
CM 5T-18B955-GE	DT4T-19C116-CD	ET4T-18B955-CC	CM5T-18B955-GF
CM 5T-18B99-GG	DT4T-19C116-GB	ET4T-19C116-GG	CM5T-18B99-AD
DA8T-18B955-CD	DT4T-19C116-GD	FB5T-19C116-CA	D2BT-18B955-BE
DA8T-18B955-CF	EA8T-18B955-CB	FB5T-19C116-GA	DA6T-18B955-BB
DB5T-19C116-CA	EB5T-18B955-GA	FG1T-18B955-CA	DM 5T-188955-CD
DB5T-19C116-CB	EB5T-18B955-GC	FR3T-18B955-CG	EM 5T-18B955-CA
DB5T-19C116-GA	EB5T-19C116-CA	ET4T-19C116-CD	EM 5T-18B955-CB
DB5T-19C116-GB	EB5T-19C116-CD		U)//c

If you do not see your part number, call to verify compatibility.

734-619-1250