

MITSUBISHI

7" TFT-LCD Display Rear View Mirror, Back-Up Camera and Wireless Installation Instructions

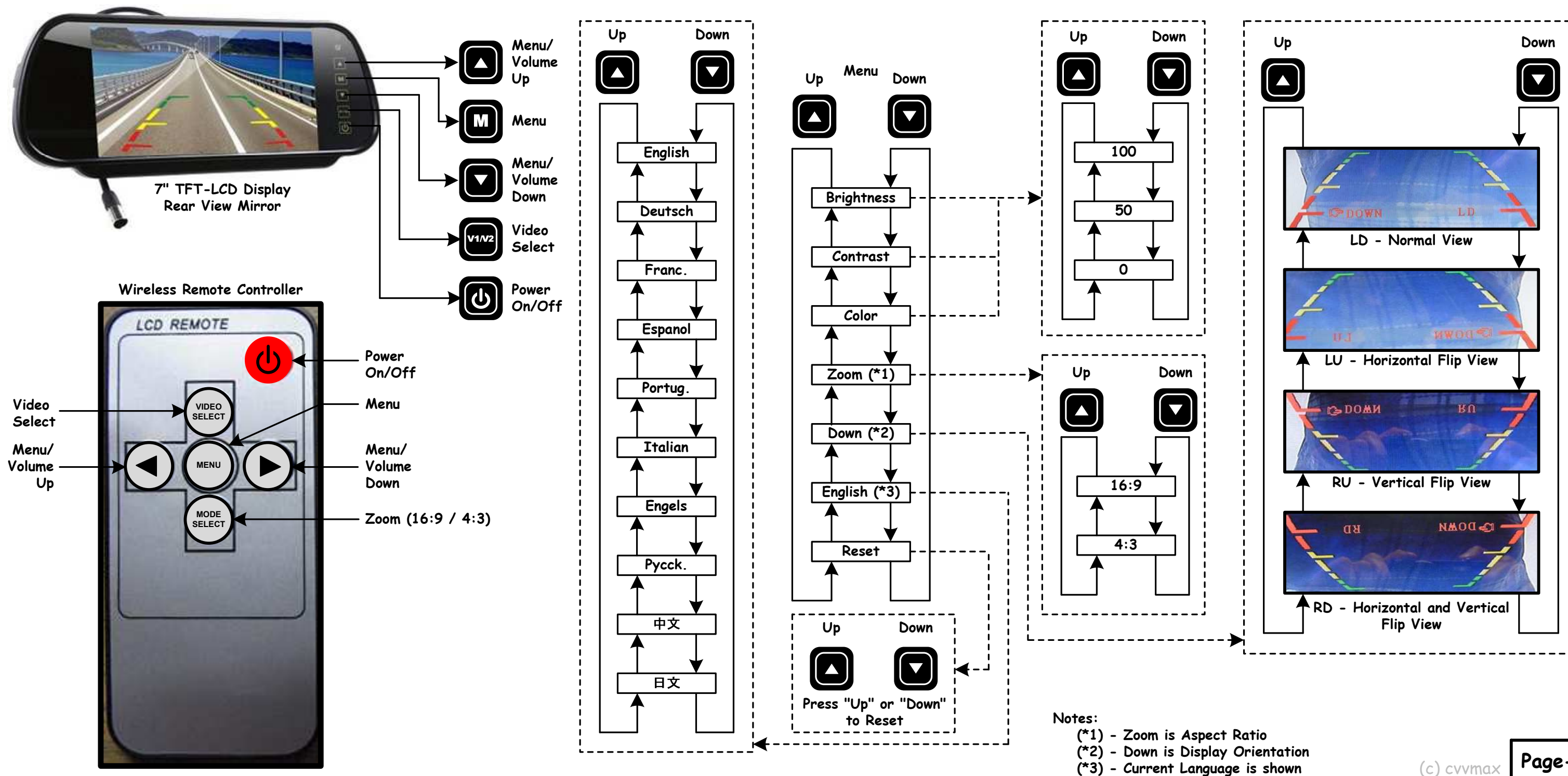


Toppo **BJ** ***S***
(GF-H42A)

Description	Page No.
7" TFT-LCD Display Rear View Mirror, Back-Up Camera and Wireless Specifications and Operational Functions	1
7" TFT-LCD Display Rear View Mirror, Back-Up Camera and Wireless Components	2
7" TFT-LCD Display Rear View Mirror, Back-Up Camera and Wireless Wiring Diagram (As-Installed)	3
7" TFT-LCD Display Rear View Mirror, Back-Up Camera and Wireless Wiring Diagram (Option-1)	4

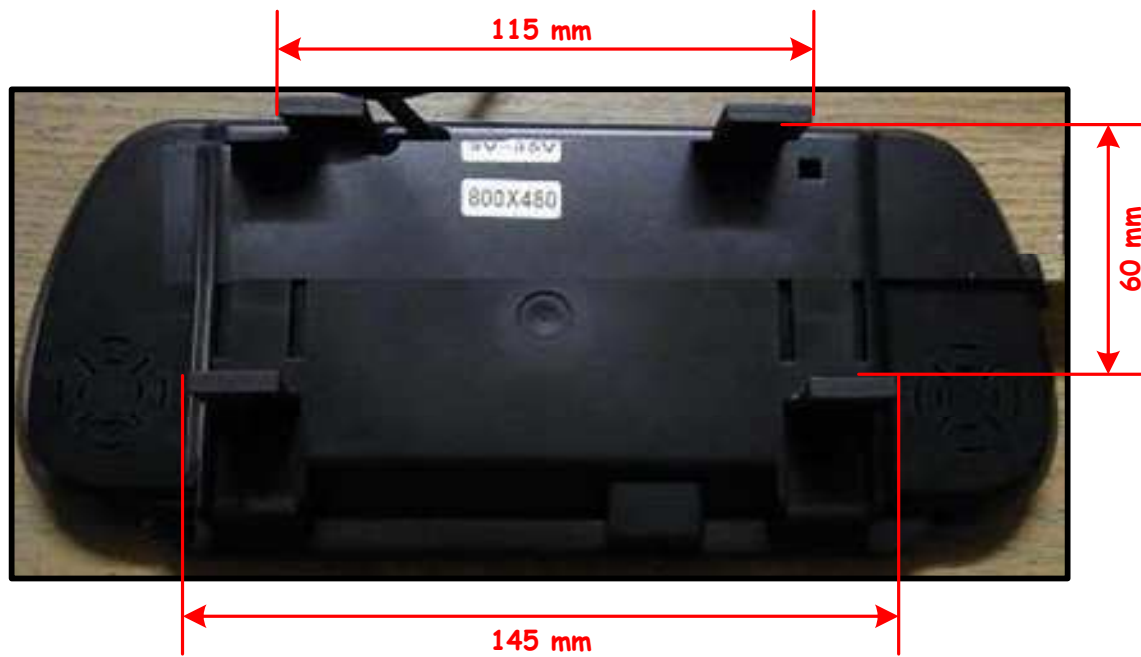
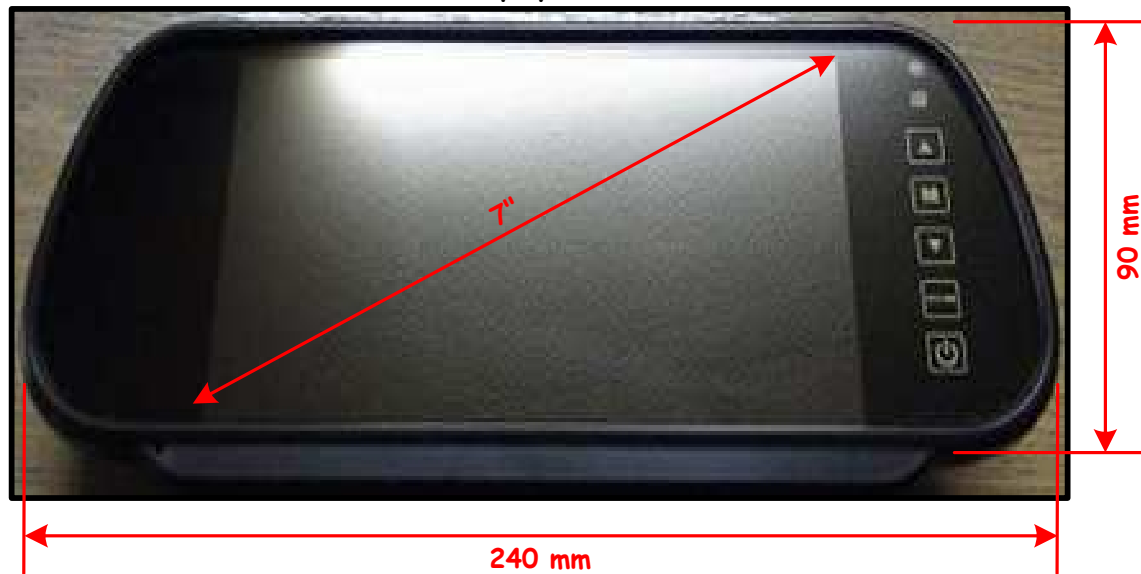
7" TFT-LCD Display Rear View Mirror, Back-Up Camera and Wireless Specifications and Operational Functions

7" TFT-LCD Display Rear View Mirror	Back-Up Camera	Wireless
(1) Display Foot Print: 7 inch (2) Display: TFT-LCD (3) Resolution: 800 (H) * 480 (V) (4) Power: ≤ 5 Watts (5) Video Input: V1/V2 V1: VCD/DVD Video Input Signal (System Default) V2: Back-Up Camera Input (Automatically Switched) (6) Signal Format: PAL/NTSC/AUTO (7) Contrast: 300:1 (8) Rated Voltage: DC12V (9) Wireless Remote Controller	(1) Resolution: 420 TV High Resolution Lines (2) Seven IR LEDs for Night Vision (3) Rated to IP67 (Ingress Protection) (4) Power: 5.76 Watts (5) Wide Angle: 120 Degrees (6) TV System: NTSC/PAL (7) Rated Voltage: DC12V (8) Operational Temperature: -20 Degrees Celsius to 50 Degrees Celsius	(1) 2.4 GHz Transmitter (2) 2.4 GHz Receiver



7" TFT-LCD Display Rear View Mirror, Back-Up Camera and Wireless Components

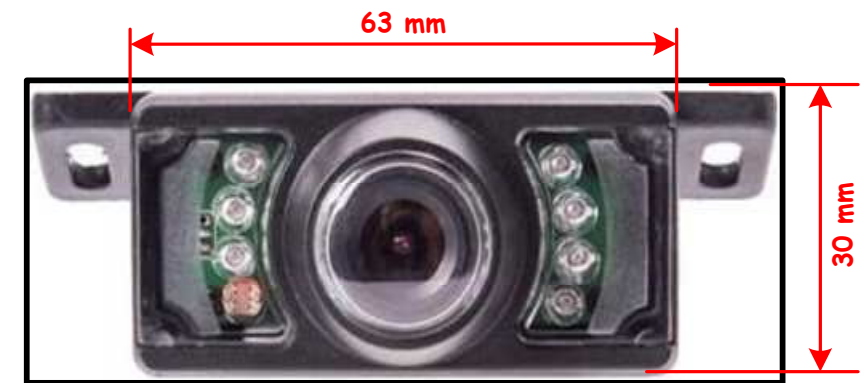
7" TFT-LCD Display Rear View Mirror



Wireless Transmitter

Wireless Receiver

Back-Up Camera






Infrared Remote

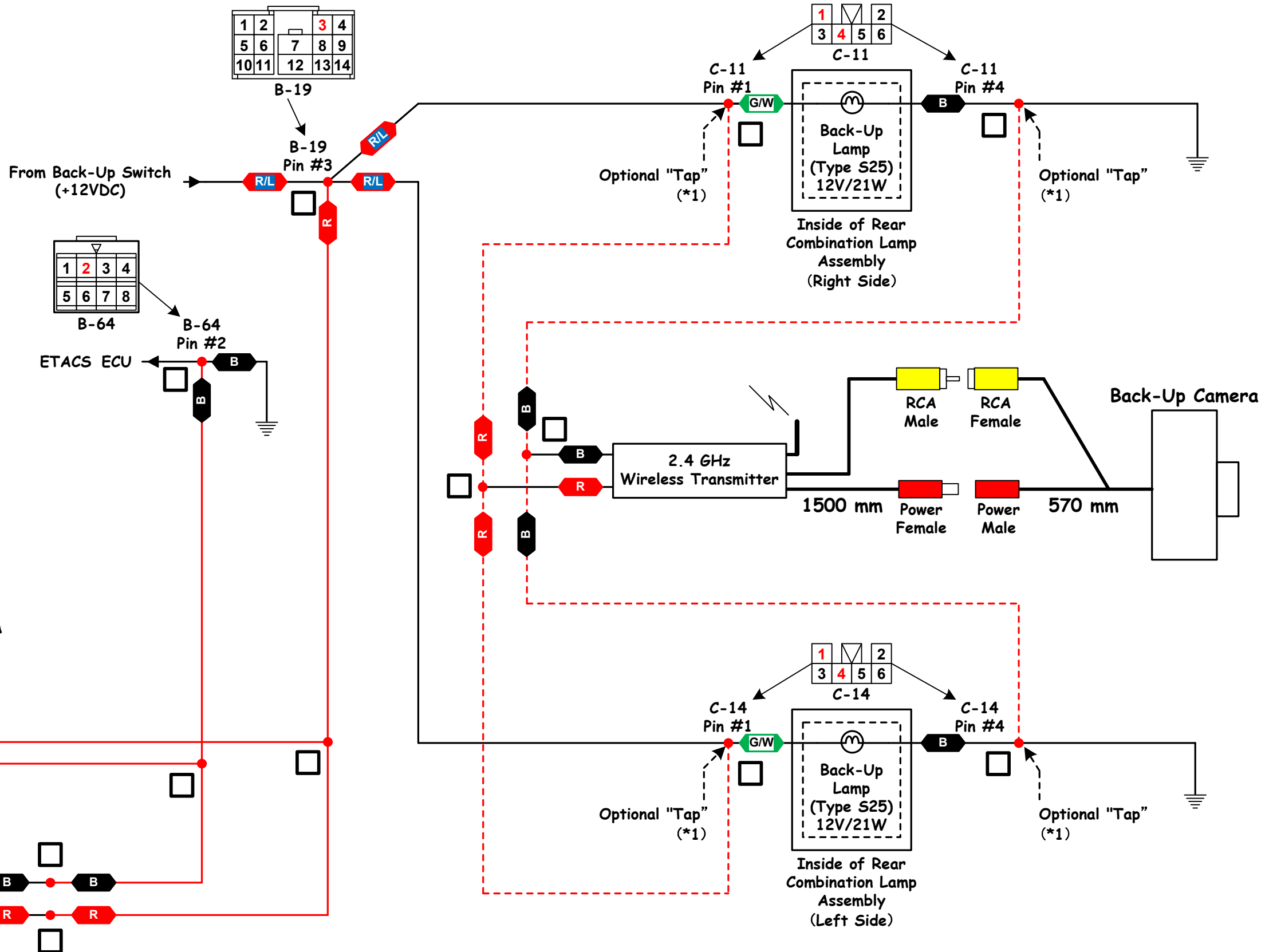
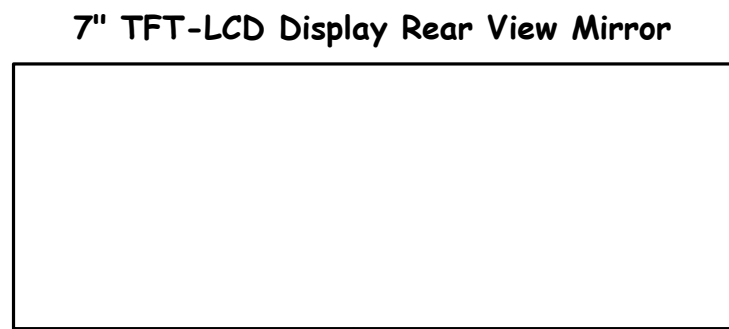






**7" TFT-LCD Display Rear View Mirror,
Back-Up Camera and Wireless
Wiring Diagram
(As-Installed)**

The 7" TFT-LCD Display Rear View Mirror and Back-Up Camera both get their +12VDC power from the Back-Up Switch.
When the car's gear shift is put into Reverse, the TFT-LCD Display and Camera are fed +12VDC, turning them both ON and when the gear shift is put into any other gear, the power to the TFT-LCD Display and Camera is removed.

Color Codes	Solid Color	
		B Black
		R Red
		L Blue

Solid Color/Stripe	
	R/L Red/Blue
	G/W Green/White








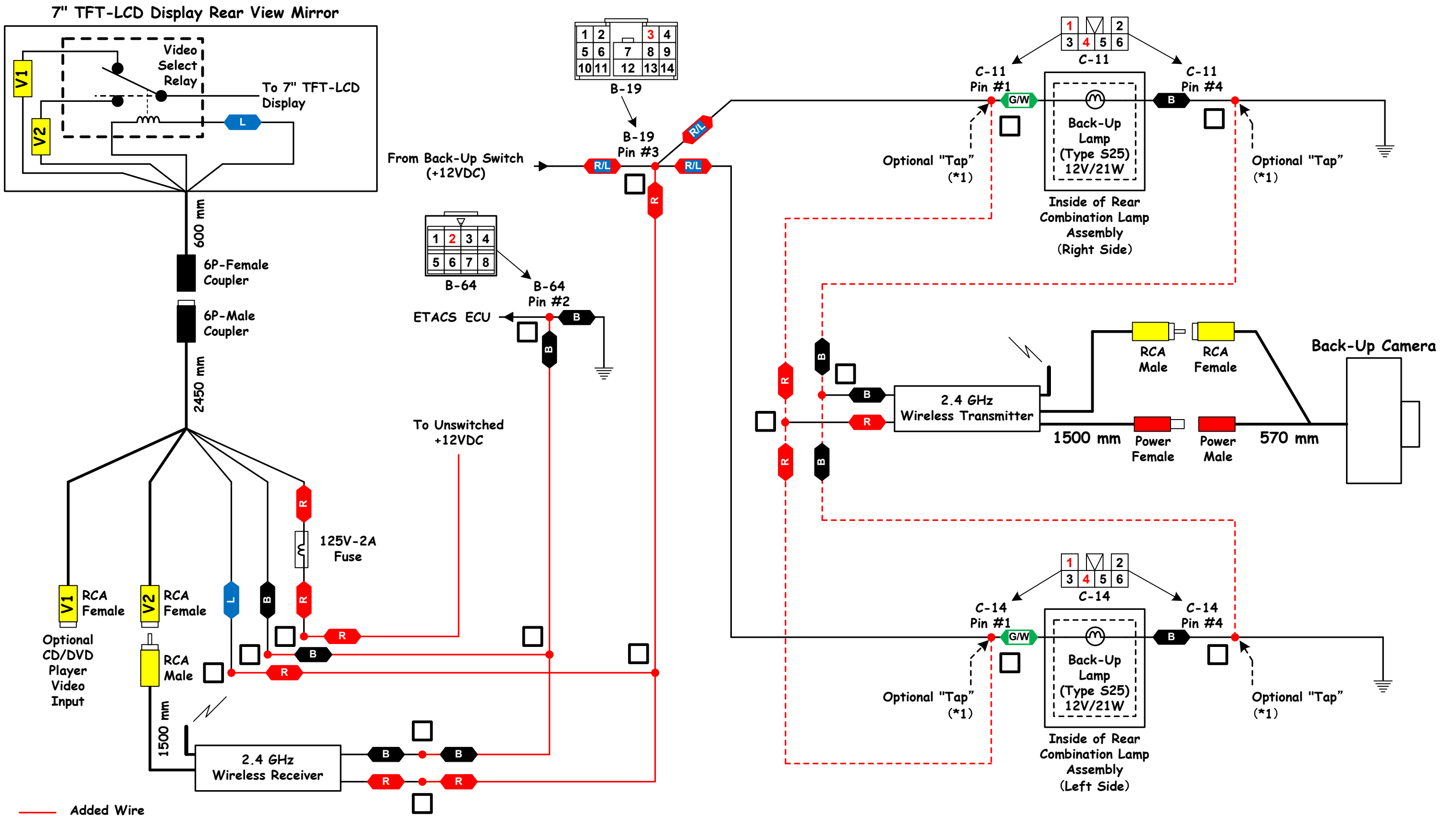
-  Added Wire
-  Added Wire
-  "Tap" Completed
-  "Tap" Not Yet Done



Caution:
It is a "Worldwide Standard", to label wire colors with the "Main Core Color" first, followed by the Stripe Color, (i.e., "R/L" would be a Red wire with a Blue Stripe).

**7" TFT-LCD Display Rear View Mirror,
Back-Up Camera and Wireless
Wiring Diagram
(Option-1)**

The 7" TFT-LCD Display Rear View Mirror and Back-Up Camera both get their +12VDC power from the Back-Up Switch.
When the car's gear shift is put into Reverse, the TFT-LCD Display and Camera are fed +12VDC, turning them both ON and when the gear shift is put into any other gear, the power to the TFT-LCD Display and Camera is removed.

Color Codes	Solid Color		Solid Color/Stripe		
		B	Black		R/L Red/Blue
		R	Red		G/W Green/White
		L	Blue		



- Added Wire
- - - Added Wire
-  "Tap" Completed
-  "Tap" Not Yet Done

Notes (*1): C-14 Pins #1 and #4 Inside of Rear Combination Lamp Assembly (Left Side) or C-11 Pins #1 and #4 Inside of Rear Combination Lamp Assembly (Right Side), one side or the other.

Caution:
It is a "Worldwide Standard", to label wire colors with the "Main Core Color" first, followed by the Stripe Color, (i.e., "R/L" would be a Red wire with a Blue Stripe).

