

LEXUS PARKING MONITOR SYSTEM FOR EU

PARK ASSIST / MONITORING

Rear View Monitor System

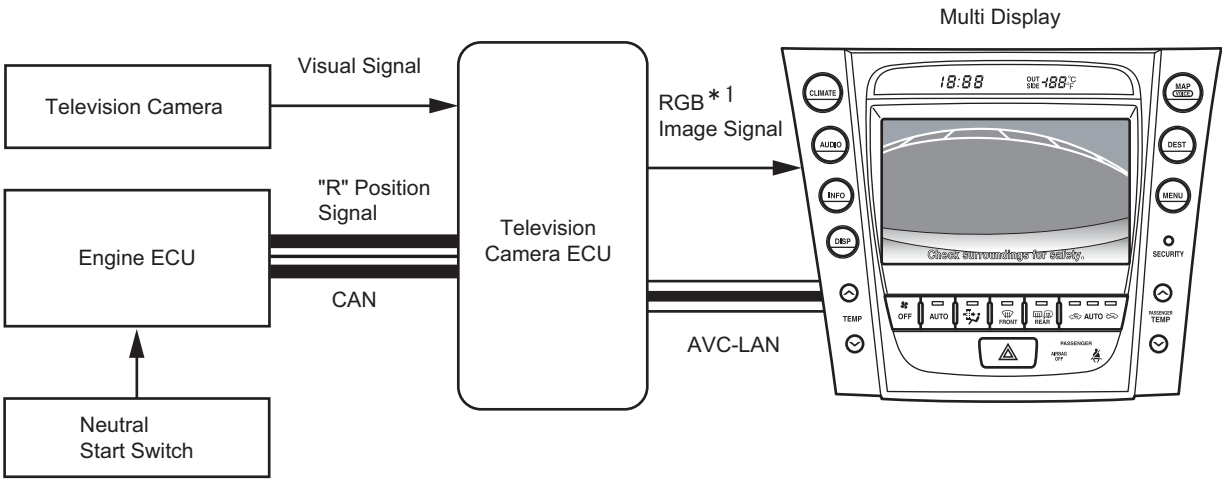
- To assist the driver in parking the vehicle by monitoring the rear view, this system has a television camera mounted on the back door to display the rearview of the vehicle on the display.
- This system consists of the television camera, television camera ECU and multi display.

The functions of the LEXUS parking assist system vary by destination, as follows

Destination		Europe	China	G.C.C. Countries
Function	Rear View Monitor	Option*1	-	Option
	LEXUS Parking Assist Monitor	Option*2	Option	-

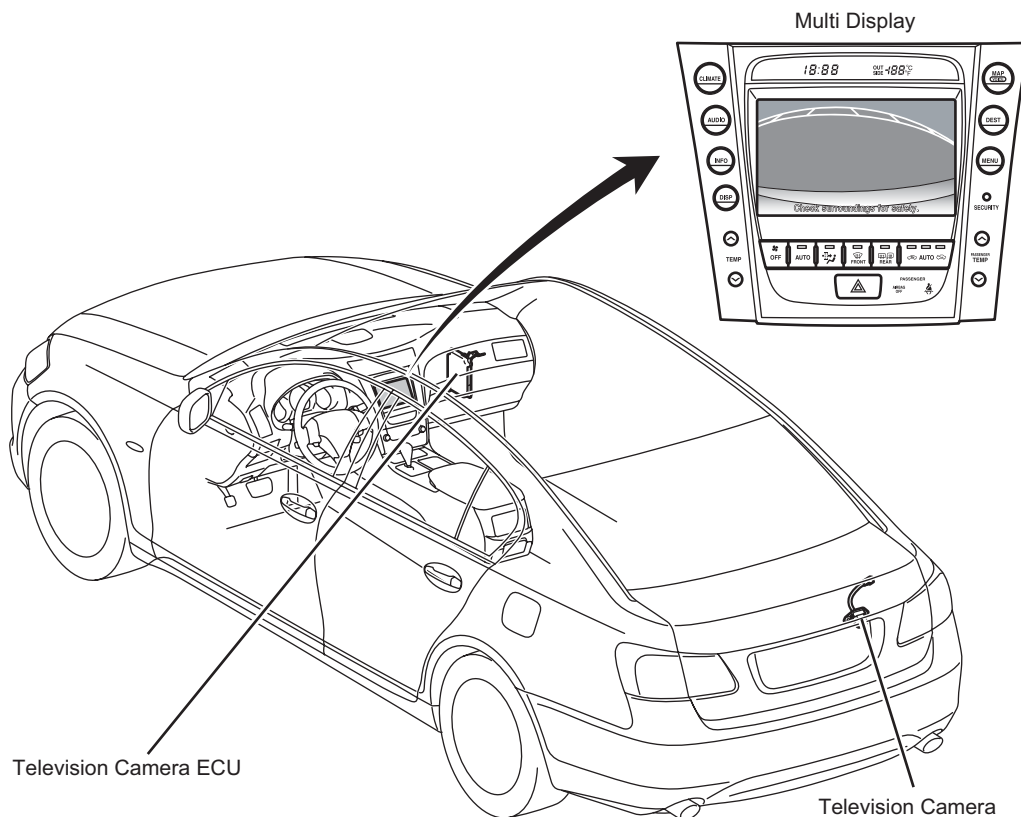
❖REFERENCE❖

- *1 : without Navigation System
- *2 : with Navigation System



* 1 : RGB (Red Green Blue)
Note : The Illustration of Multi Display excepts G.C.C. Countries Model

Components



Note : The Illustration of Multi Display excepts G.C.C. Countries Model

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Function of Main Components

Item	Function
Television Camera	Mounted on the back door to transmit the rearview of the vehicle to the television camera ECU.
	A color video camera that uses a CCD (Charge Coupled Device) and a wide-angle lens.
Television Camera ECU	Transmits video signals, which contain a composite of the rear view of the vehicle taken with the television camera and the warning message, to the multi display.
	Television camera ECU effects control of the system by receiving the signal from the neutral start switch.
Multi Display	Receives video signals containing a composite of the rear view of the vehicle and the warning message from the television camera ECU, and displays on the multi display.
Neutral Start Switch	Transmits a reverse shift position signal to the television camera ECU.