MULTI DISPLAY

■DESCRIPTION

- A multi display has been provided on the center cluster panel as standard equipment. The display, which consists of a wide 7.0-inch LCD (Liquid Crystal Display) screen with a pressure sensitive touch panel, offers improved ease of use.
- A GPS (Global Positioning System) voice navigation is offered as an option.
- Upon receiving the operation information from the A/C ECU that is transmitted by the gateway ECU, trip information from the meter ECU that is transmitted by the gateway ECU, operation information from the audio head unit, and the navigation information from the navigation ECU, multi display displays theses data on the display.
- The following functional additions and changes have been made to the multi display of the new Prius in order to improve its ease of use.

  - Screen design has been changed.
  - Screen color change function has been added.
  - Some functions have been added to the GPS voice navigation system.
  - A voice recognition function has been newly adopted in the GPS voice navigation system.
  - A function that displays on the navigation screen the RDS-TMC (Radio Data System - Traffic Message Channel) information, which is transmitted by the traffic information center via FM multiplex broadcasts, has been newly provided (as optional equipment only on European models).
  - The energy monitor screen display has been changed.
  - A hands-free function for a Bluetooth-compatible* cellular telephone has been newly adopted.
  - The method for displaying on-vehicle warnings by illuminating the master warning light has been changed and a warning display has been added.
  - A shift position warning message display has been added.
  - An A/C system operation screen has been newly adopted.
  - A language selector screen has been newly adopted.

*: Bluetooth is a high-speed wireless data communication system that uses the 2.4 GHz frequency band prescribed by the Bluetooth SIG (Special Interest Group), with communication at a speed of 1 Mbps.

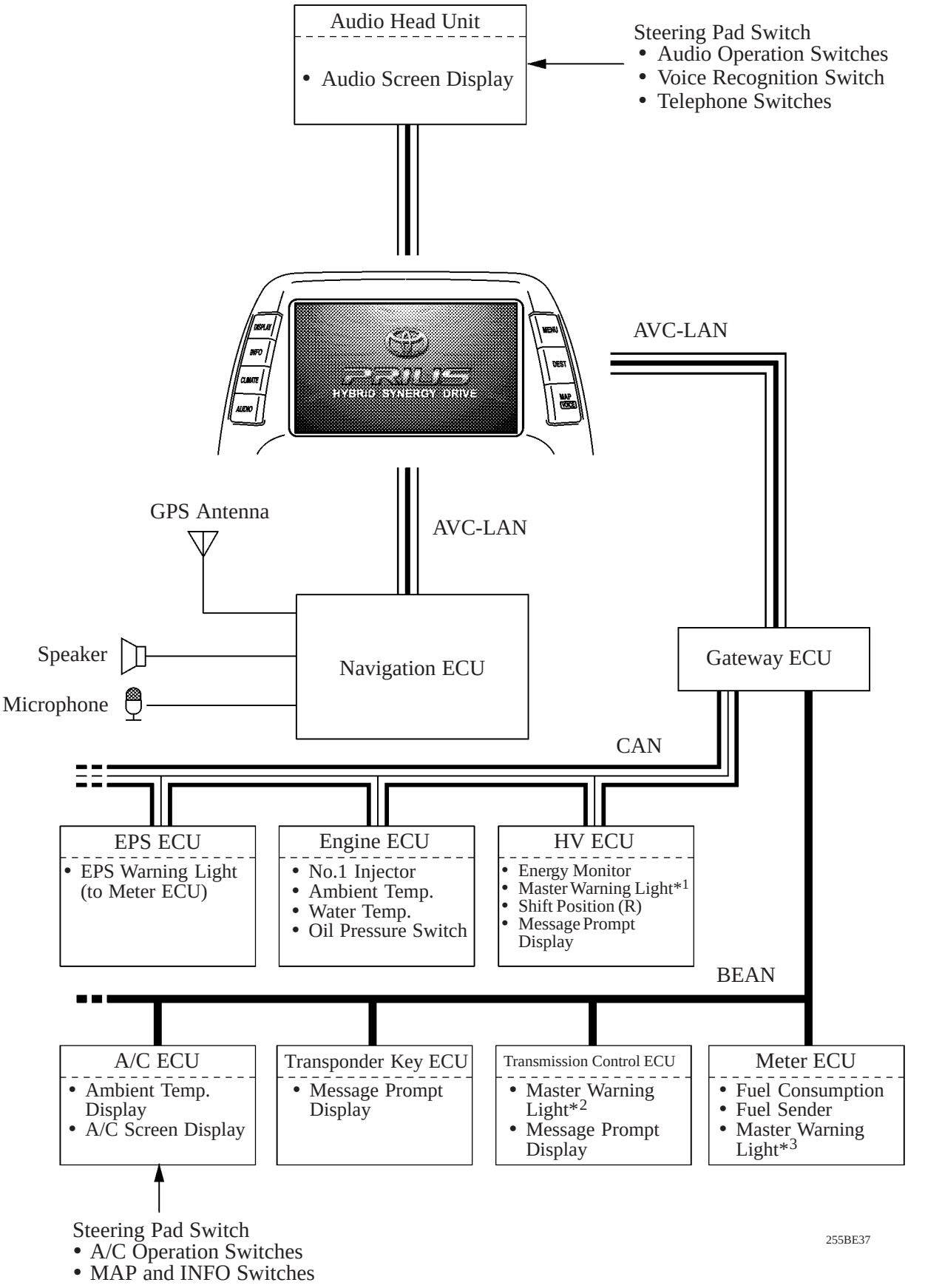
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▶ Specifications ◀

Model			New Prius	Previous Prius
Display	Wide 7.0-inch LCD		○	—
	Wide 5.8-inch LCD		—	○
	Pressure Sensitive Touch Panel		○	○
Navigation System	GPS		○	○
Languages Supported	Voice Guidance*1	English, German, French, Dutch, Italian, Danish, Swedish and Spanish	○	○
	Voice Recognition	English, German	○*2	—
Map Data Media	DVD		○	○
Gyro Sensor (Including in Navigation ECU)	Piezoelectric Ceramic Piece		○	○

*1: Available only in English on Australian model.
*2: Unavailable on Australian model.

▶ System Diagram ◀



*1: HV System, Main Battery, N/D/B range warning, Inverter Coolant Temp. and Charge Warning Light
*2: Transmission Control ECU Malfunction
*3: EPS and Warning Light